



# Transmittal

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California State Water Resources Control  
Board

Date: 10/15/2024

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FERC Project Number: No. 14803

Phase  
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To: Nathan Fisch, Garrett Long, Justin Alvarez, Toz Soto, Hans Voight,  
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Phone:

Regarding: Klamath River Restoration Project – July 2024 Final Monthly Report for the California Water  
Quality Monitoring Plan

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**July 2024 Final Monthly Report for  
the California Water Quality  
Monitoring Plan**

Lower Klamath Project

October 2024



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## 1.0 Introduction

The Klamath River Renewal Corporation (Renewal Corporation) hereby submits this July 2024 Final Monthly Report (the Report) under the California Water Quality Monitoring Plan, which is a subplan of the Water Quality Monitoring and Management Plan, implementing license surrender for the Lower Klamath Project.

The Lower Klamath Project consists of four hydroelectric developments on the Klamath River: J.C. Boyle, Copco No. 1, Copco No. 2, and Iron Gate. On November 17, 2022, the Federal Energy Regulatory Commission (FERC) issued its License Surrender Order (LSO), approving license surrender and the Renewal Corporation's application and 16 Management Plans to implement dam removal and basin restoration activities.

Ordering Paragraph (GG) of the LSO requires implementation of the Water Quality Monitoring and Management Plan, including the California Water Quality Monitoring Subplan, as approved by FERC. This Report was prepared in compliance with conditions of Section 3.4 of the California Water Quality Monitoring Subplan and addresses the water quality monitoring activities described below for the time period of July 1-31, 2024. The Report also includes a brief discussion of Project impacts for the period of July 1-31, 2024, on water quality, as well as estimated sediment loads for that period. The results of the monitoring are attached in graphical format (Appendix A) and tabular format (Appendix B). The results of the laboratory analysis of grab water samples are reported in Appendix E, and the reports from the analytical laboratories are attached as Appendix F.

In accordance with Condition 2 of the amended 401 Water Quality Certification of the Lower Klamath Project License Surrender, temporary exceedances of water quality criteria related to the Project are anticipated and permitted within the first 36 months following the initiation of drawdown (State of California, 2022).

## 2.0 Summary of Monitoring Activities for the Period of Record

### 2.1 Continuous Monitoring

Continuous water quality monitoring occurred at nine locations on the Klamath River in California and Oregon (Appendix C, Figures C1 and C2). Continuous monitoring data was collected at all stations at 15-minute intervals. The locations of monitoring, parameters sampled, and period of record for each station are listed in

Table 1. Continuous monitoring data has been stored by and accessed via the Karuk Tribe Water Quality Department (Karuk Tribe Department of Natural Resources, 2023) and the U.S. Geological Survey (USGS) National Water Information System (NWIS) (U.S. Geological Survey (USGS), 2016). Data from both entities is provisional and subject to change.

For the purposes of this report, the period of record spans continuous data collected from July 1, 2024 through July 31, 2024.

'Data gaps,' as defined in this report, are periods of 12 hours or longer where data is missing from the record. Data gaps are noted to account for diurnal fluctuations in readings, especially when calculating statistics like minimum, maximum, and mean.

There were two issues with data in the month of July at the Klamath River at Klamath Estuary station. First, the data is missing for the period of July 1 and 2 due to an issue with the sonde software that was noted in the June Initial Monthly Report. The software issue has been addressed, however the logging interval on the sonde was incorrectly set to 30 minutes rather than 15, so the data for July is reported at an increased interval for this station.

At the Klamath River near Klamath, CA station data is missing for all parameters other than temperature for the period of July 3 through July 18. The battery in the sonde died and data for that period is lost.

At the Klamath River at Walker Bridge station, turbidity data was removed from the record for the periods of July 14 – July 15 and July 25 – July 26. The data reported by the sonde was not representative of river conditions due to a malfunction with the wiper mechanism on the probe. This malfunction will be addressed once replacement equipment becomes available.



See Appendix A for graphical representations of the data collected and Appendix B for tabular data in 15-minute intervals. Appendix A also includes graphical comparisons of current year continuous data (2024) to baseline year continuous data (2023).



**Table 1. Continuous water quality monitoring stations, parameters, periods of record, and data gaps.**

Monitoring Station	Parameter Sampled	Period of Record	Data Gap Identification <sup>1</sup>
Klamath River at Klamath Estuary, CA	Water temperature	7/1/2024 – 7/31/2024	7/1/2024 0:00 – 7/2/2024 19:45
	Conductance	7/1/2024 – 7/31/2024	7/1/2024 0:00 – 7/2/2024 19:45
	pH	7/1/2024 – 7/31/2024	7/1/2024 0:00 – 7/2/2024 19:45
	Dissolved oxygen (%)	7/1/2024 – 7/31/2024	7/1/2024 0:00 – 7/2/2024 19:45
	Dissolved oxygen (mg/L)	7/1/2024 – 7/31/2024	7/1/2024 0:00 – 7/2/2024 19:45
	Turbidity	7/1/2024 – 7/31/2024	7/1/2024 0:00 – 7/2/2024 19:45
Klamath River near Klamath, CA (USGS 11530500)	Water temperature	7/1/2024 – 7/31/2024	None
	Conductance	7/1/2024 – 7/31/2024	7/3/2024 9:45 – 7/18/2024 11:45
	pH	7/1/2024 – 7/31/2024	7/3/2024 9:45 – 7/18/2024 12:00
	Dissolved oxygen (%)	7/1/2024 – 7/31/2024	7/3/2024 9:45 – 7/18/2024 11:45
	Dissolved oxygen (mg/L)	7/1/2024 – 7/31/2024	7/3/2024 9:45 – 7/18/2024 12:00
	Turbidity	7/1/2024 – 7/31/2024	7/3/2024 9:45 – 7/18/2024 12:00
Klamath River at Orleans, CA (USGS 11523000)	Water temperature	7/1/2024 – 7/31/2024	None
	Conductance	7/1/2024 – 7/31/2024	None
	pH	7/1/2024 – 7/31/2024	None
	Dissolved oxygen (%)	7/1/2024 – 7/31/2024	None
	Dissolved oxygen (mg/L)	7/1/2024 – 7/31/2024	None
	Turbidity	7/1/2024 – 7/31/2024	None
Klamath River near Seiad Valley, CA (USGS 11520500)	Water temperature	7/1/2024 – 7/31/2024	None
	Conductance	7/1/2024 – 7/31/2024	None
	pH	7/1/2024 – 7/31/2024	None
	Dissolved oxygen (%)	7/1/2024 – 7/31/2024	None
	Dissolved oxygen (mg/L)	7/1/2024 – 7/31/2024	None
	Turbidity	7/1/2024 – 7/31/2024	None
Klamath River at Walker Bridge, CA (USGS 11517818)	Water temperature	7/1/2024 – 7/31/2024	None
	Conductance	7/1/2024 – 7/31/2024	None
	pH	7/1/2024 – 7/31/2024	None
	Dissolved oxygen (%)	7/1/2024 – 7/31/2024	None
	Dissolved oxygen (mg/L)	7/1/2024 – 7/31/2024	None
	Turbidity	7/1/2024 – 7/31/2024	7/14/2024 17:00 – 7/15/2024 11:45, 7/25/2024 11:30 – 7/26/2024 8:00





Monitoring Station	Parameter Sampled	Period of Record	Data Gap Identification <sup>1</sup>
Klamath River below Iron Gate Dam, CA (USGS 11516530)	Water temperature	7/1/2024 – 7/31/2024	None
	Conductance	7/1/2024 – 7/31/2024	None
	pH	7/1/2024 – 7/31/2024	None
	Dissolved oxygen (%)	7/1/2024 – 7/31/2024	None
	Dissolved oxygen (mg/L)	7/1/2024 – 7/31/2024	None
	Turbidity	7/1/2024 – 7/31/2024	None
Klamath River above Fall Creek near Copco, CA – Daggett Bridge (USGS 11511990)	Water temperature	7/1/2024 – 7/31/2024	None
	Conductance	7/1/2024 – 7/31/2024	None
	pH	7/1/2024 – 7/31/2024	None
	Dissolved oxygen (%)	7/1/2024 – 7/31/2024	None
	Dissolved oxygen (mg/L)	7/1/2024 – 7/31/2024	None
	Turbidity	7/1/2024 – 7/31/2024	None
Klamath River below J.C. Boyle Powerplant, near Keno, OR (USGS 11510700)	Water temperature	7/1/2024 – 7/31/2024	None
	Conductance	7/1/2024 – 7/31/2024	None
	pH	7/1/2024 – 7/31/2024	None
	Dissolved oxygen (%)	7/1/2024 – 7/31/2024	None
	Dissolved oxygen (mg/L)	7/1/2024 – 7/31/2024	None
	Turbidity	7/1/2024 – 7/31/2024	None
	Discharge	7/1/2024 – 7/31/2024	None
Klamath River at Keno, OR (USGS 11509500)	Water temperature	7/1/2024 – 7/31/2024	None
	Conductance	7/1/2024 – 7/31/2024	None
	pH	7/1/2024 – 7/31/2024	None
	Dissolved oxygen (%)	7/1/2024 – 7/31/2024	None
	Dissolved oxygen (mg/L)	7/1/2024 – 7/31/2024	None
	Turbidity	7/1/2024 – 7/31/2024	None
	Discharge	7/1/2024 – 7/31/2024	None

<sup>1</sup> Data gaps discussed in detail in Section 2.1 (Continuous Monitoring).



## 2.2 Grab Water Sampling

Grab water samples were collected at nine locations on the Klamath River in California and Oregon (Appendix C, Figures C1 and C2). Grab water parameters are sampled once per month, with the exception of suspended sediment concentration (SSC), which is sampled every other week beginning with the initiation of drawdown in 2024. The locations of monitoring, parameters sampled, and sample date(s) for each station are listed in Table 2. Photos in the up- and down-stream direction at each sampling location are attached in Appendix D.

Due to limited access during certain construction activities in the J.C. Boyle area, the second SSC sample for the month was collected one week late, and the timing is noted in Table 2 below.

The samples for all parameters other than SSC were collected and either shipped overnight to or dropped off at the Sprague River Water Quality Lab (SRWQL) in Chiloquin, Oregon. Samples for several parameters (particulate and dissolved organic carbon, methylmercury, and particulate and dissolved aluminum) were then shipped by SRWQL to contracted labs for analysis. The remaining analyses will be completed by SRWQL. The SSC samples were shipped to the USGS Sediment Laboratory in Santa Cruz, California for analysis. The results of each analysis are attached in Appendix E.

Laboratory reports for samples collected in July are included in Appendix F.

**Table 2. Grab water sampling locations, parameters, and dates samples were collected.**

Monitoring Station	Parameter Sampled	Sample Date(s)
Klamath River at Klamath Estuary, CA	Total nitrogen	7/9/2024
	Nitrate	7/9/2024
	Nitrite	7/9/2024
	Ammonia	7/9/2024
	Total phosphorous	7/9/2024
	Particulate organic phosphorous	7/9/2024
	Orthophosphate	7/9/2024
	Particulate organic carbon	7/9/2024
	Dissolved organic carbon	7/9/2024
	Turbidity	7/9/2024
	Suspended sediment concentration <sup>1</sup>	7/9/2024, 7/24/2024
	Methylmercury	7/9/2024
	Settleable solids	7/9/2024
	Particulate and dissolved aluminum	7/9/2024
	Chlorophyll-a	7/9/2024
Microcystin	7/9/2024	
Klamath River near Klamath, CA (USGS 11530500)	Total nitrogen	7/9/2024
	Nitrate	7/9/2024
	Nitrite	7/9/2024
	Ammonia	7/9/2024
	Total phosphorous	7/9/2024
	Particulate organic phosphorous	7/9/2024
	Orthophosphate	7/9/2024



Monitoring Station	Parameter Sampled	Sample Date(s)
	Particulate organic carbon	7/9/2024
	Dissolved organic carbon	7/9/2024
	Turbidity	7/9/2024
	Suspended sediment concentration <sup>1</sup>	7/9/2024, 7/24/2024
	Methylmercury	7/9/2024
	Settleable solids	7/9/2024
	Particulate and dissolved aluminum	7/9/2024
	Chlorophyll-a	7/9/2024
	Microcystin	7/9/2024
Klamath River at Orleans, CA (USGS 11523000)	Total nitrogen	7/9/2024
	Nitrate	7/9/2024
	Nitrite	7/9/2024
	Ammonia	7/9/2024
	Total phosphorous	7/9/2024
	Particulate organic phosphorous	7/9/2024
	Orthophosphate	7/9/2024
	Particulate organic carbon	7/9/2024
	Dissolved organic carbon	7/9/2024
	Turbidity	7/9/2024
	Suspended sediment concentration <sup>1</sup>	7/9/2024, 7/24/2024
	Methylmercury	7/9/2024
	Settleable solids	7/9/2024
	Particulate and dissolved aluminum	7/9/2024
	Chlorophyll-a	7/9/2024
Microcystin	7/9/2024	
Klamath River near Seiad Valley, CA (USGS 11520500)	Total nitrogen	7/9/2024
	Nitrate	7/9/2024
	Nitrite	7/9/2024
	Ammonia	7/9/2024
	Total phosphorous	7/9/2024
	Particulate organic phosphorous	7/9/2024
	Orthophosphate	7/9/2024
	Particulate organic carbon	7/9/2024
	Dissolved organic carbon	7/9/2024
	Turbidity	7/9/2024



Monitoring Station	Parameter Sampled	Sample Date(s)
	Suspended sediment concentration <sup>1</sup>	7/9/2024, 7/24/2024
	Methylmercury	7/9/2024
	Settleable solids	7/9/2024
	Particulate and dissolved aluminum	7/9/2024
	Chlorophyll-a	7/9/2024
	Microcystin	7/9/2024
Klamath River below Iron Gate Dam, CA (USGS 11516530)	Total nitrogen	7/9/2024
	Nitrate	7/9/2024
	Nitrite	7/9/2024
	Ammonia	7/9/2024
	Total phosphorous	7/9/2024
	Particulate organic phosphorous	7/9/2024
	Orthophosphate	7/9/2024
	Particulate organic carbon	7/9/2024
	Dissolved organic carbon	7/9/2024
	Turbidity	7/9/2024
	Suspended sediment concentration <sup>1</sup>	7/9/2024, 7/24/2024
	Methylmercury	7/9/2024
	Settleable solids	7/9/2024
	Particulate and dissolved aluminum	7/9/2024
	Chlorophyll-a	7/9/2024
Microcystin	7/9/2024	
Klamath River above Fall Creek near Copco, CA – Daggett Bridge (USGS 11511990)	Total nitrogen	7/9/2024
	Nitrate	7/9/2024
	Nitrite	7/9/2024
	Ammonia	7/9/2024
	Total phosphorous	7/9/2024
	Particulate organic phosphorous	7/9/2024
	Orthophosphate	7/9/2024
	Particulate organic carbon	7/9/2024
	Dissolved organic carbon	7/9/2024
	Turbidity	7/9/2024
	Suspended sediment concentration <sup>1</sup>	7/9/2024, 7/24/2024
	Methylmercury	7/9/2024
	Settleable solids	7/9/2024



Monitoring Station	Parameter Sampled	Sample Date(s)
	Chlorophyll-a	7/9/2024
	Microcystin	7/9/2024
Klamath River below Shovel Creek above Copco Lake, CA	Total nitrogen	7/9/2024
	Nitrate	7/9/2024
	Nitrite	7/9/2024
	Ammonia	7/9/2024
	Total phosphorous	7/9/2024
	Particulate organic phosphorous	7/9/2024
	Orthophosphate	7/9/2024
	Particulate organic carbon	7/9/2024
	Dissolved organic carbon	7/9/2024
	Turbidity	7/9/2024
	Suspended sediment concentration <sup>1</sup>	7/9/2024, 7/24/2024
	Settleable solids	7/9/2024
	Chlorophyll-a	7/9/2024
	Microcystin	7/9/2024
Klamath River below J.C. Boyle Powerplant, near Keno, OR (USGS 11510700)	Total nitrogen	7/10/2024
	Nitrate	7/10/2024
	Nitrite	7/10/2024
	Ammonia	7/10/2024
	Total phosphorous	7/10/2024
	Particulate organic phosphorous	7/10/2024
	Orthophosphate	7/10/2024
	Particulate organic carbon	7/10/2024
	Dissolved organic carbon	7/10/2024
	Turbidity	7/10/2024
	Suspended sediment concentration <sup>1</sup>	7/10/2024, 7/31/2024
	Settleable solids	7/10/2024
	Chlorophyll-a	7/10/2024
	Microcystin	7/10/2024
Klamath River at Keno, OR (USGS 11509500)	Total nitrogen	7/10/2024
	Nitrate	7/10/2024
	Nitrite	7/10/2024
	Ammonia	7/10/2024



Monitoring Station	Parameter Sampled	Sample Date(s)
	Total phosphorous	7/10/2024
	Particulate organic phosphorous	7/10/2024
	Orthophosphate	7/10/2024
	Particulate organic carbon	7/10/2024
	Dissolved organic carbon	7/10/2024
	Turbidity	7/10/2024
	Suspended sediment concentration <sup>1</sup>	7/10/2024, 7/23/2024
	Settleable solids	7/10/2024
	Chlorophyll-a	7/10/2024
	Microcystin	7/10/2024

<sup>1</sup>Per the requirements of the California Water Quality Monitoring Plan, SSC samples are collected at all stations every two weeks, starting with the initiation of reservoir drawdown (Klamath River Renewal Corporation (KRRC), 2022).



## 3.0 Results of Water Quality Monitoring

Drawdown of the former reservoirs was considered complete at the end of May, and Project activities related to physical dam removal occurred throughout July. Some Project impacts appear to have been documented when compared to baseline data, but many parameters were recorded at or near baseline year levels. Graphical representations of 2023 data charted with 2024 data can be found in Appendix A.

At all monitoring stations other than Klamath River at Keno, OR, the median turbidity recorded in July 2024 was higher than in July 2023. This was likely due to two Project activities: the deconstruction and removal of dam infrastructure from the diversion tunnel at Copco No. 1 at the beginning of July, and the breaching of the J.C. Boyle cofferdam at the end of July.

Despite these increases in turbidity from Project activities, at all monitoring locations, median dissolved oxygen concentration for July 2024 was similar to July 2023. At many monitoring locations (Klamath River at Klamath Estuary, Klamath River near Klamath, Klamath River at Daggett Bridge, Klamath River below J.C. Boyle Powerplant, and Klamath River at Keno) median dissolved oxygen was the same or higher in July 2024 than in July 2023. At the remaining locations where it was lower, it was within 0.6 mg/L for the month of July.

Overall, pH was stable in July 2024, and similar to conditions in July 2023.

In July 2024, specific conductance was stable and similar to baseline conditions observed in July 2023.

At all monitoring locations other than Klamath River below Iron Gate Dam, median water temperatures in July 2024 were within (both above and below) one degree of median water temperatures measured in July 2023. At the Klamath River at Daggett Bridge and Klamath River below Iron Gate Dam stations, larger diurnal temperature fluctuations were recorded in 2024, with more pronounced differences between daily maximum and daily minimum temperatures. This more natural daily temperature cycle is part of the expected Project benefits as the thermal lag associated with the reservoirs is removed from the system (Federal Energy Regulatory Commission (FERC), 2022).

The entire data record is hosted and publicly available by request on the Klamath River Renewal Project Data Management Platform (DMP) (RES, 2022). Some data is provisional and subject to change.

## 4.0 Additional Water Quality Activities

### 4.1 Sediment Load Quantification

In accordance with Section 3.4 of the California Water Quality Monitoring Plan, estimates of sediment load have been calculated for six locations along the Klamath River (Table 3). These estimates are based on provisional relational curves between real-time turbidity data and sampled SSC values and will continue to change and be refined as additional sampling is completed throughout the drawdown year. These data should be viewed as general estimates that are subject to change in future reports.



**Table 3. Estimated sediment loads in metric tons and cubic yards for the period of record at six Klamath River monitoring stations.**

Monitoring Station	Period of Record	Sediment Load (metric tons)	Sediment Load (cu yd)
Klamath River near Klamath, CA (USGS 11530500)	1/1/2024 – 7/31/2024	2,405,362	9,673,723
Klamath River at Orleans, CA (USGS 11523000)	1/1/2024 – 7/31/2024	1,089,316	4,380,940
Klamath River near Seiad Valley, CA (USGS 11520500)	1/1/2024 – 7/31/2024	871,425*	3,504,637*
Klamath River below Iron Gate Dam, CA (USGS 11516530)	1/1/2024 – 7/31/2024	967,236	3,889,966
Klamath River below J.C. Boyle Powerplant, near Keno, OR (USGS 11510700)	1/1/2024 – 7/31/2024	74,191	372,904
Klamath River at Keno, OR (USGS 11509500)	1/1/2024 – 7/31/2024	9,822	49,368
*The Klamath River near Seiad Valley, CA station is missing several days of flow data due to equipment fouling. This load value is therefore reported with high uncertainty when compared to the other stations.			

## 5.0 Summary

July 2024 was the seventh month of data collection in the reservoir drawdown and dam removal year under the Water Quality Monitoring and Management Plan as required by the amended 401 Water Quality Certification of the Lower Klamath Project License Surrender (State of California, 2022). Water quality monitoring required in July 2024 included continuous monitoring at nine stations and grab water sample collection at nine stations. The continuous monitoring dataset for this month has gaps at three monitoring stations. Grab water sampling resulted in a complete set of samples and the results will be reported in the final monthly report for July 2024.

Project impacts were recorded in the basin in July 2024. These included increased turbidity due to dam deconstruction activities; stable dissolved oxygen, pH, and specific conductance; and more natural diurnal variations in temperature below the former reservoirs. In addition to Project impacts, sediment inputs from burn scars in downstream reaches have been recorded and are reflected in gage data. These conditions will continue to be monitored. Future reports will continue to compare drawdown year data to baseline year data and estimates of sediment load on a monthly basis will be reported and refined as time goes on. In accordance with Condition 2 of the amended 401 Water Quality Certification of the Lower Klamath Project License Surrender, temporary exceedances of water quality criteria related to the Project are anticipated and permitted within the first 36 months following the initiation of drawdown (State of California, 2022).

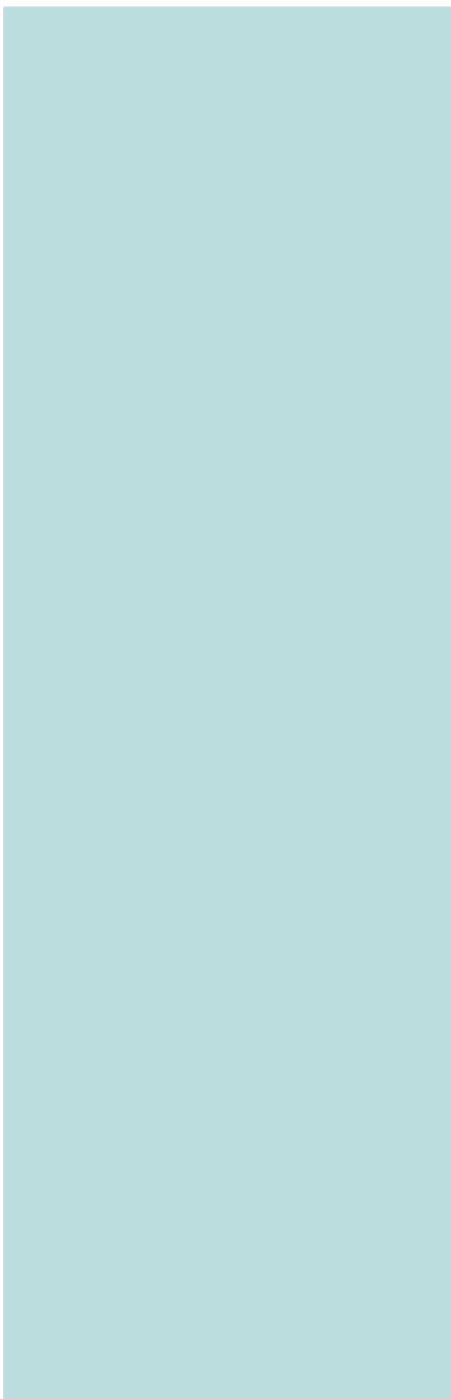
As required by the Quality Assurance Project Plan for monitoring, continuous monitoring data is being maintained per USGS and EPA-approved guidelines on both Karuk and USGS servers (Klamath River Renewal Corporation (KRRC), 2022). When the results of grab water sampling become available that data will also be stored on the respective data servers. The entire data record will be hosted and publicly available by request on the Klamath River Renewal Project Data Management Platform (KRRP DMP or DMP) created by RES (RES, 2022). The DMP will include all water quality monitoring results associated with the Project as well as comparisons between baseline conditions, drawdown conditions, and free-flowing river conditions.





## 6.0 References

- Federal Energy Regulatory Commission (FERC). (2022). *Final Environmental Impact Statement for Hydropower License Surrender and Decommissioning. Lower Klamath Project-FERC Project 14803-001*. Retrieved from FERC eLibrary, Accession Number 20220826-3006.
- Karuk Tribe Department of Natural Resources. (2023). *Water Quality Data Portal*. Retrieved February 2, 2023, from Karuk Tribe Water Quality Department: <https://waterquality.karuk.us/>
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- RES. (2022). *Water Quality Monitoring*. Retrieved February 7, 2023, from Klamath Data Management System: <https://klamath-data-management-system-klamath.hub.arcgis.com/pages/water-quality-management-plan>
- State of California. (2022). *Final Water Quality Certification for Lower Klamath Project License Surrender, Ammended November 3, 2022*. Sacramento, California: State Water Resources Control Board. Retrieved February 7, 2023, from [https://www.waterboards.ca.gov/waterrights/water\\_issues/programs/water\\_quality\\_cert/lower\\_klamath\\_ferc14803.html](https://www.waterboards.ca.gov/waterrights/water_issues/programs/water_quality_cert/lower_klamath_ferc14803.html)
- U.S. Geological Survey (USGS). (2016). *National Water Information System*. Retrieved February 2, 2023, from USGS Water Data for the Nation: <https://waterdata.usgs.gov/nwis>



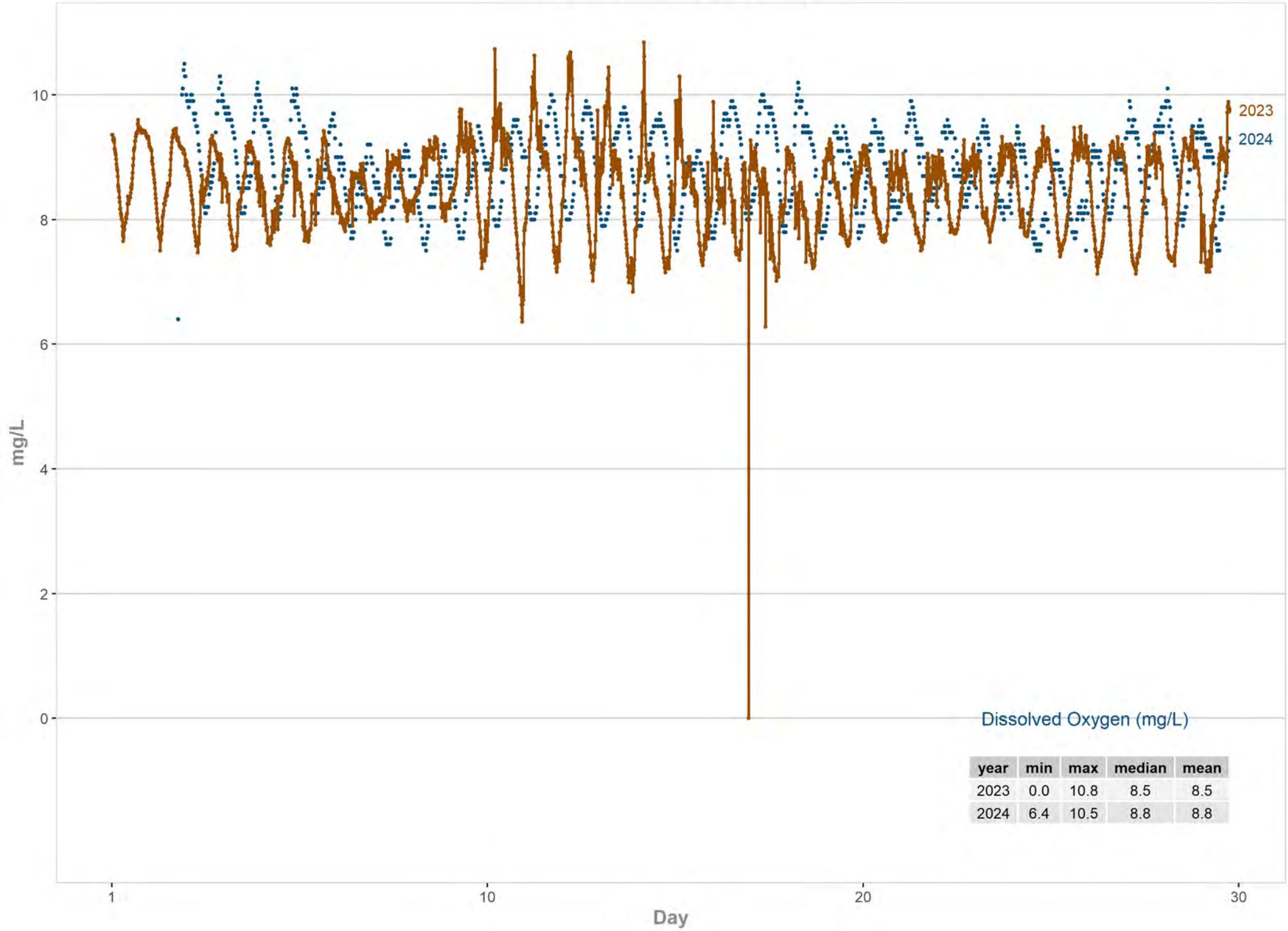
Appendix A / July 2024 Continuous  
Monitoring Data Graphs



## **Klamath River at Klamath Estuary, CA**

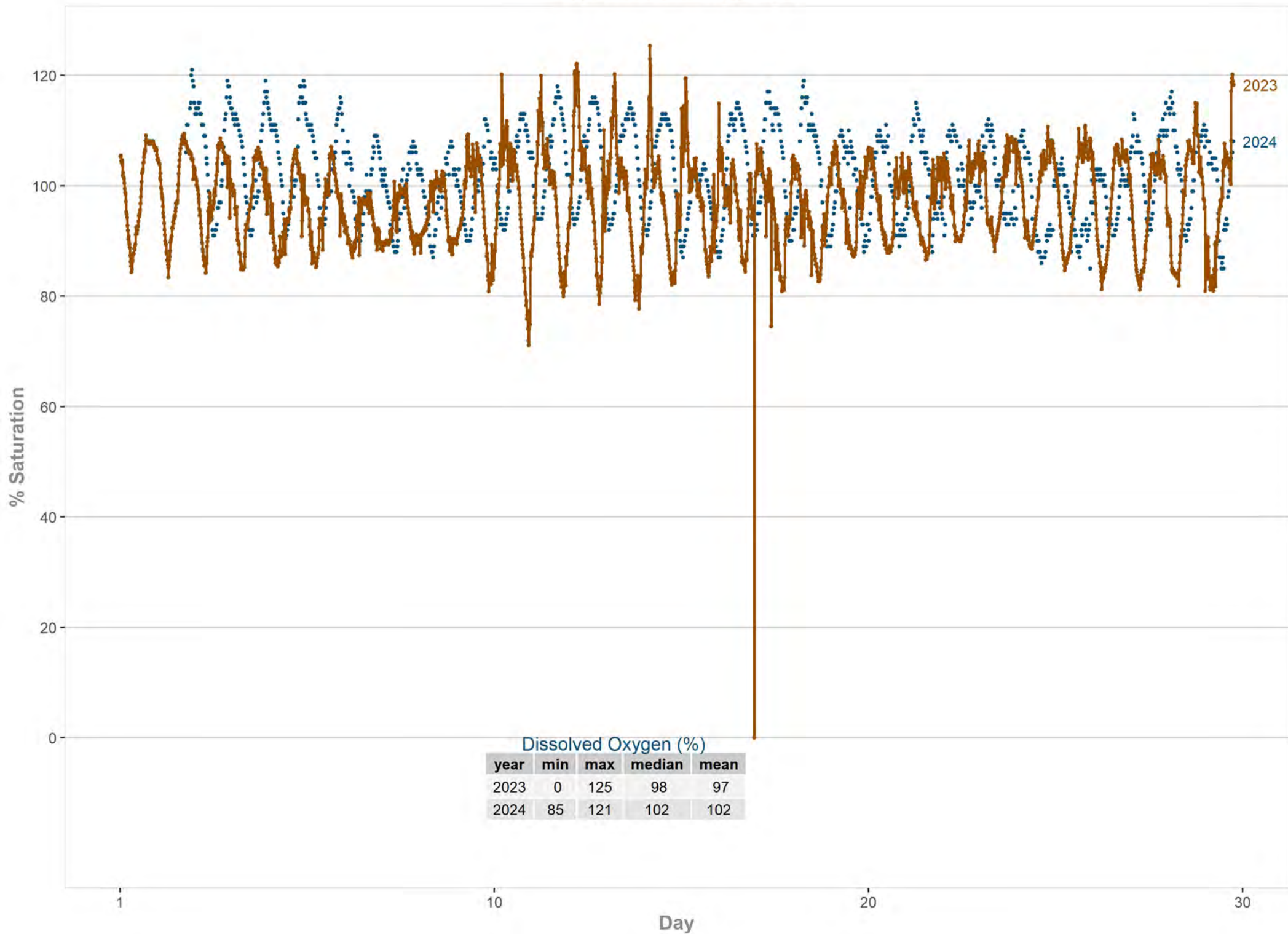
# Klamath River Estuary

## July Dissolved Oxygen (mg/L)



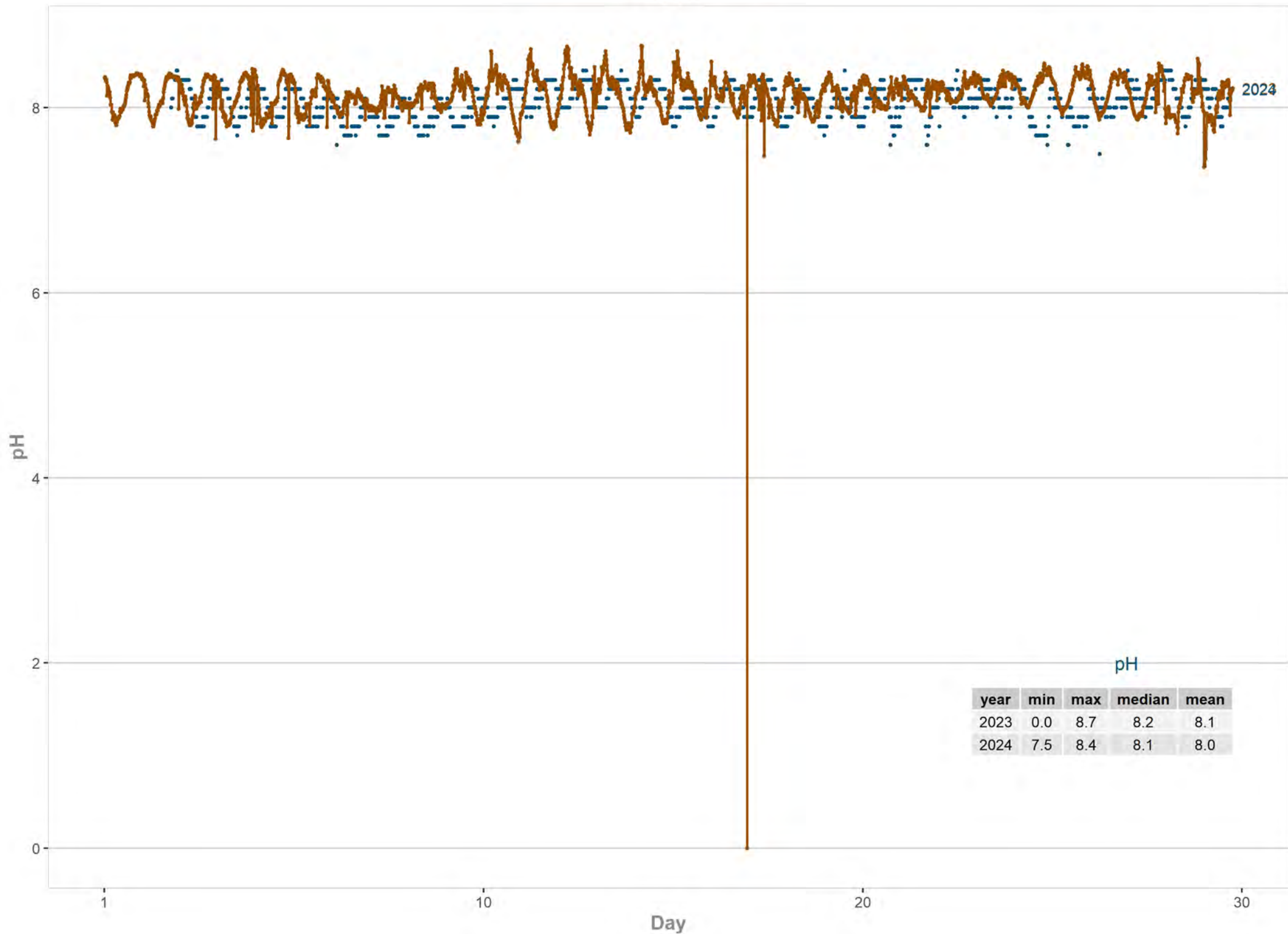
# Klamath River Estuary

## July Dissolved Oxygen (%)



# Klamath River Estuary

July pH



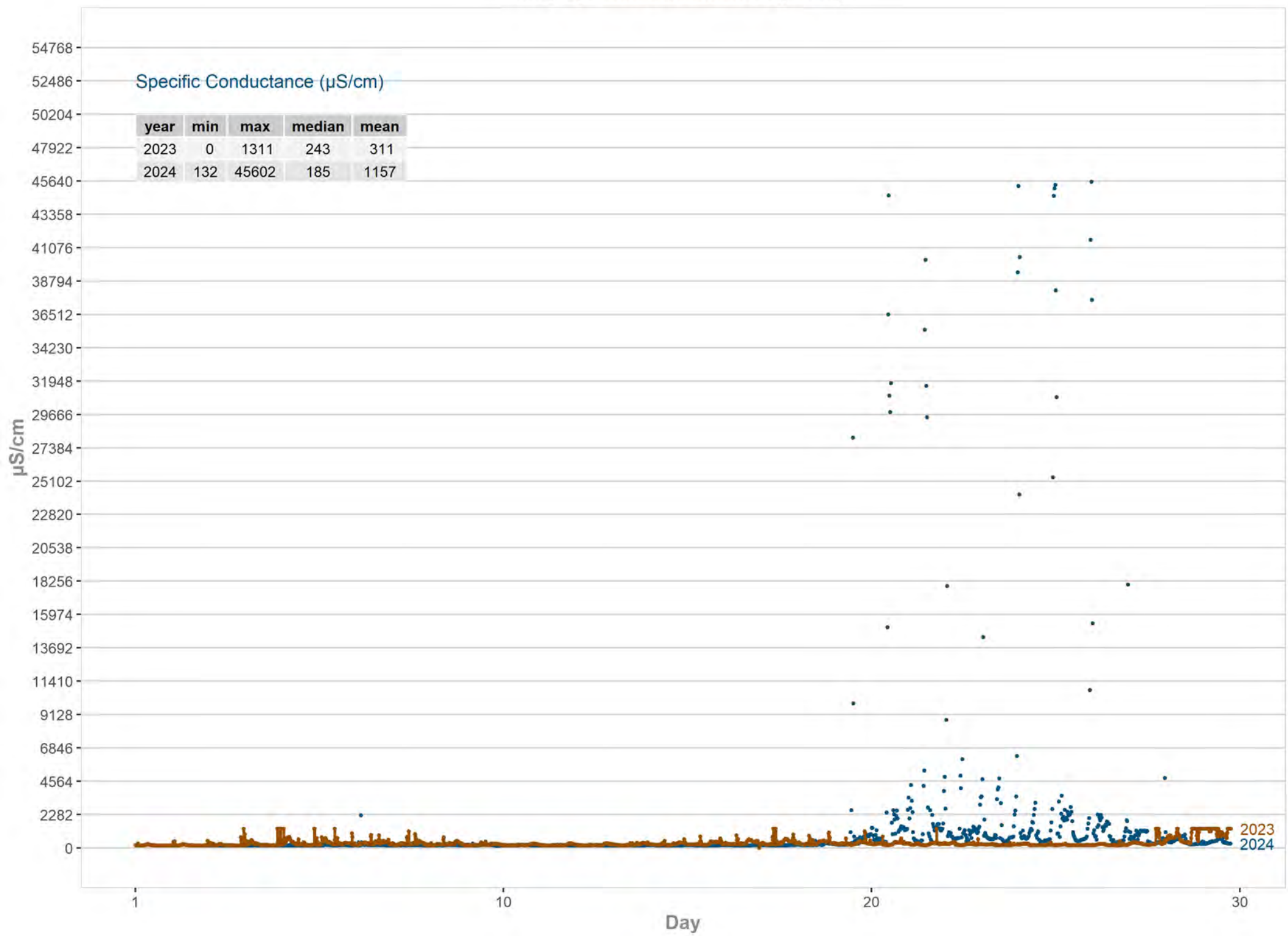
# Klamath River Estuary

## July Specific Conductance ( $\mu\text{S}/\text{cm}$ )



Specific Conductance ( $\mu\text{S}/\text{cm}$ )

year	min	max	median	mean
2023	0	1311	243	311
2024	132	45602	185	1157



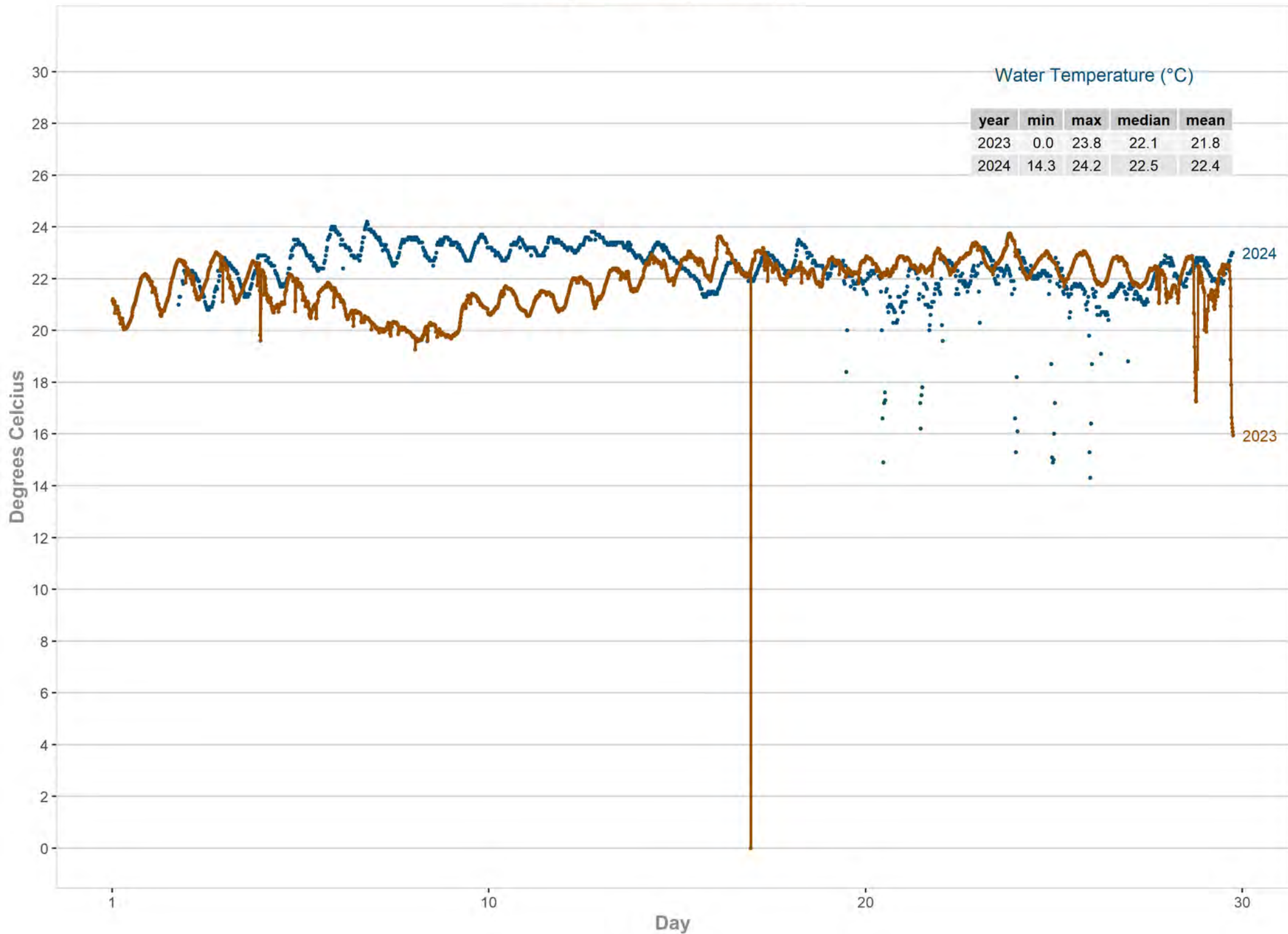
# Klamath River Estuary

## July Water Temperature (°C)



Water Temperature (°C)

year	min	max	median	mean
2023	0.0	23.8	22.1	21.8
2024	14.3	24.2	22.5	22.4





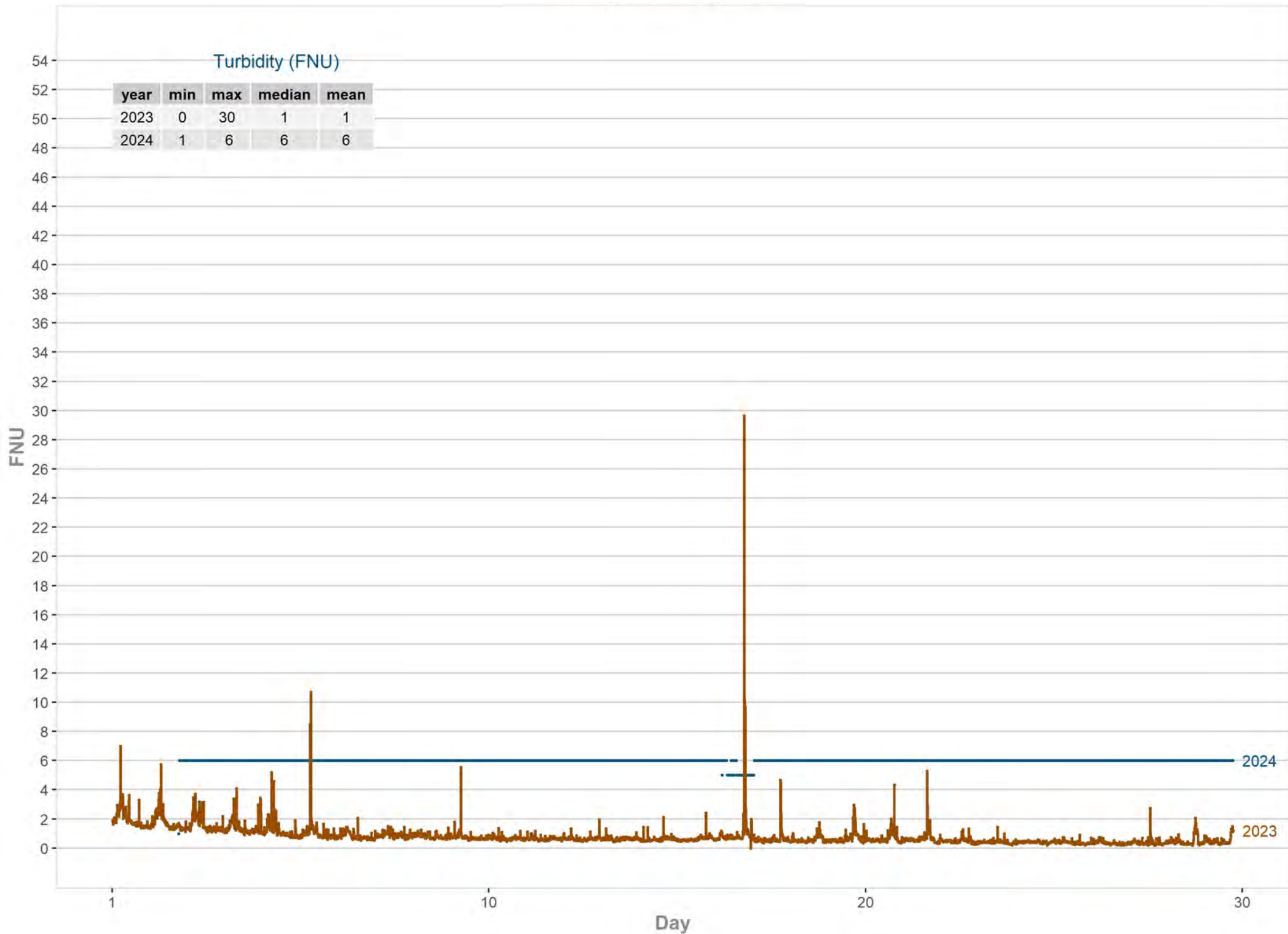
# Klamath River Estuary

## July Turbidity (FNU)



Turbidity (FNU)

year	min	max	median	mean
2023	0	30	1	1
2024	1	6	6	6

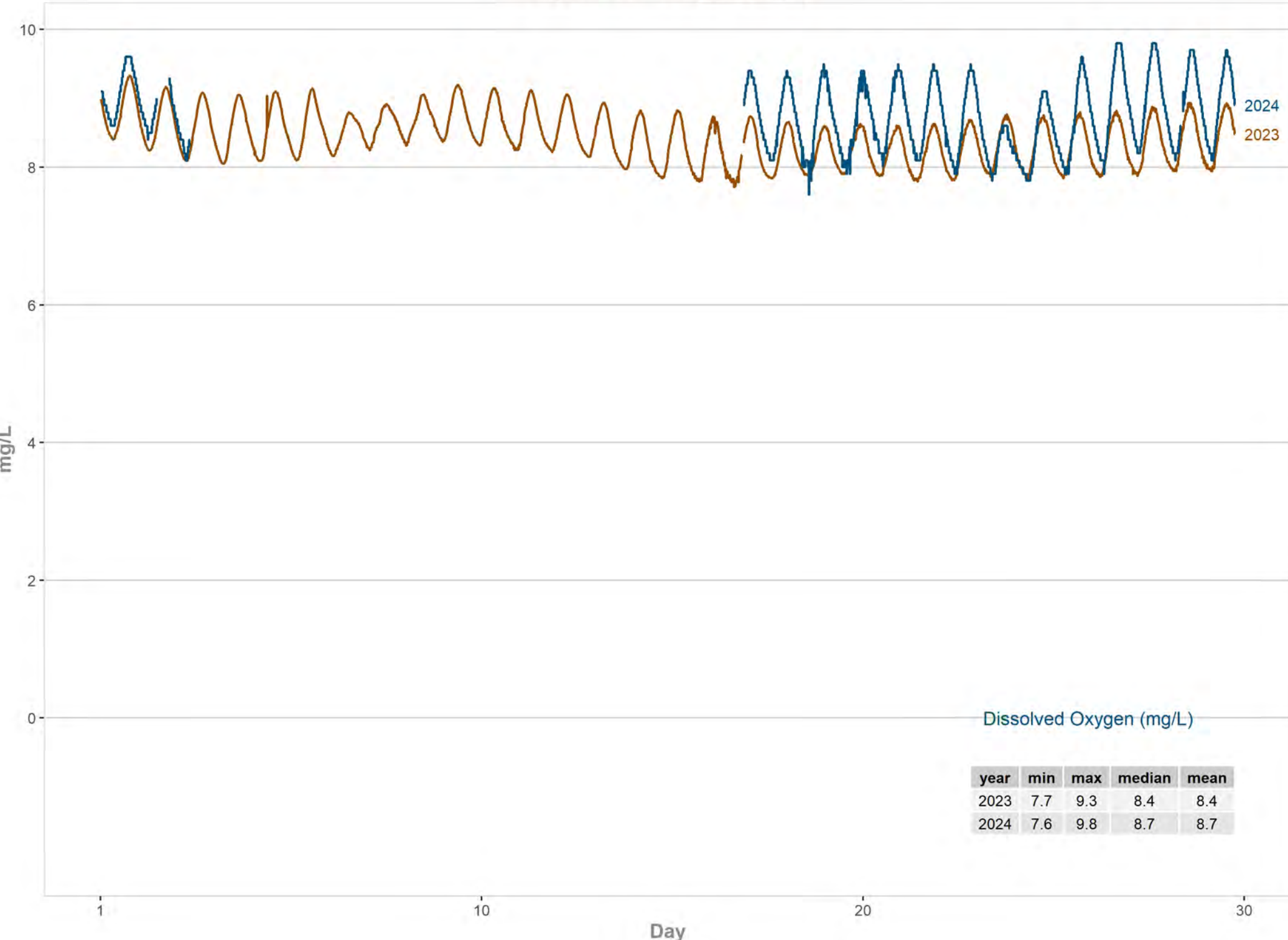




**Klamath River near Klamath, CA (USGS 11530500)**

# Klamath River at Klamath, CA

## July Dissolved Oxygen (mg/L)

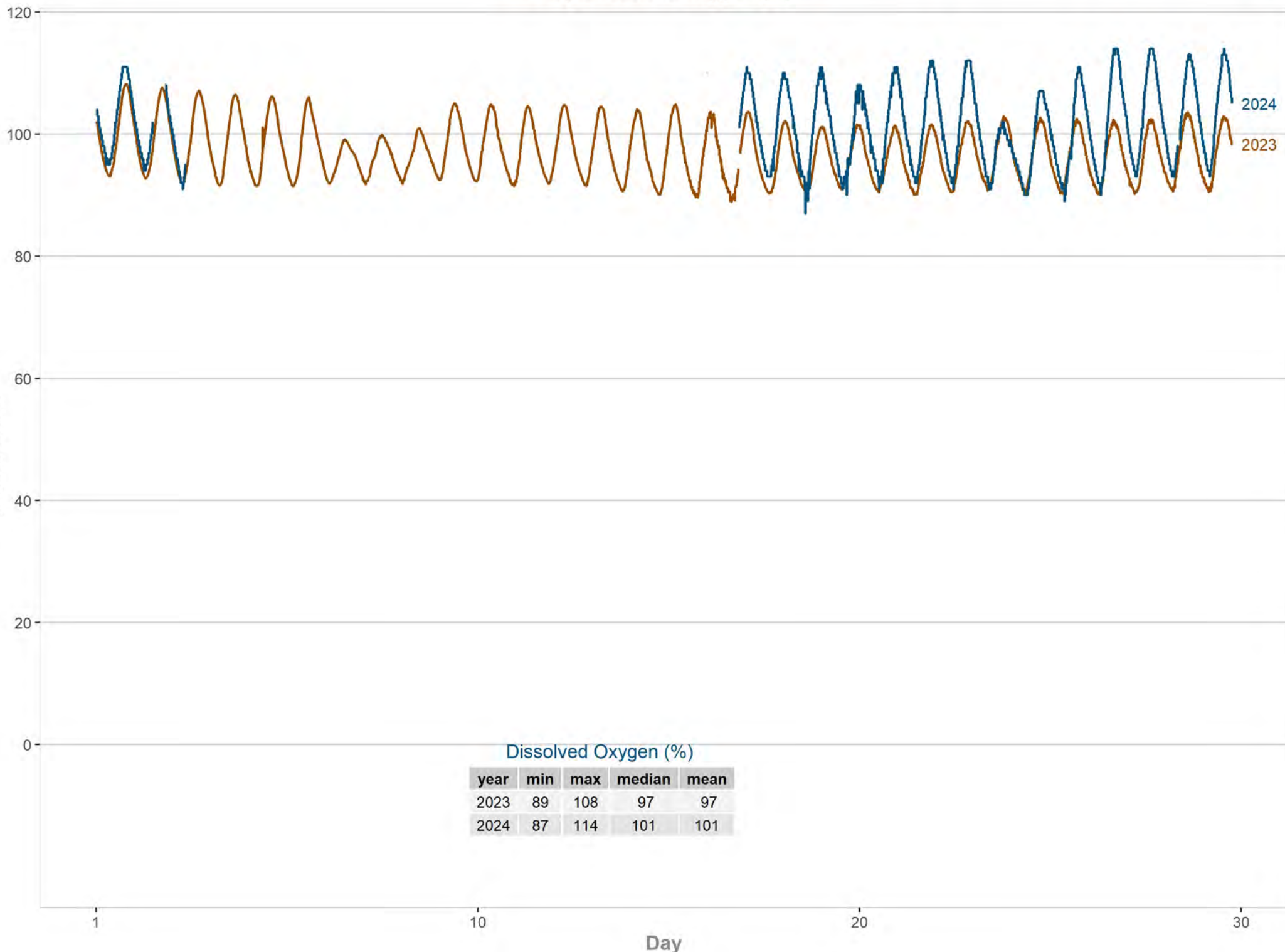


Dissolved Oxygen (mg/L)

year	min	max	median	mean
2023	7.7	9.3	8.4	8.4
2024	7.6	9.8	8.7	8.7

# Klamath River at Klamath, CA

## July Dissolved Oxygen (%)

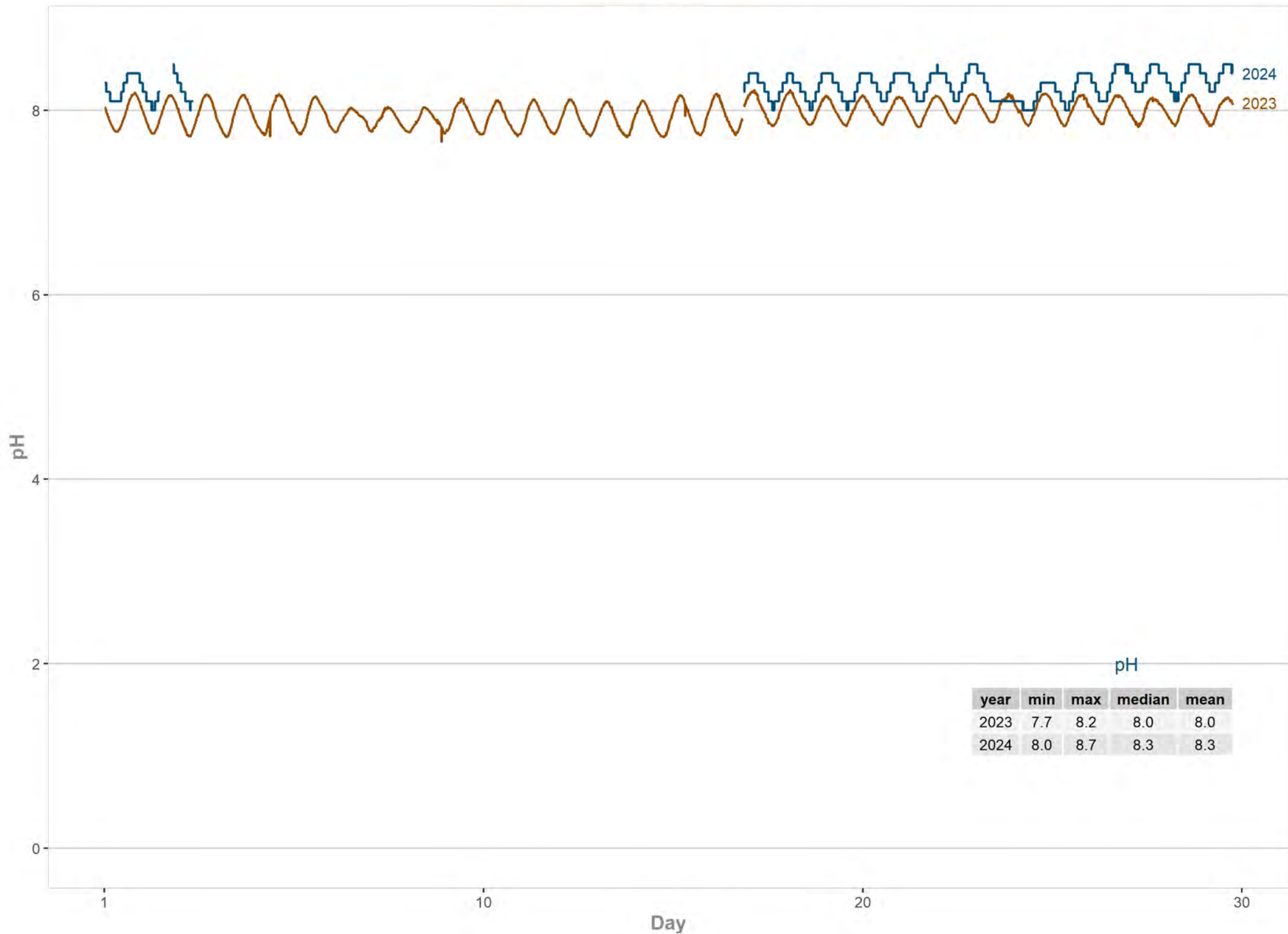


Dissolved Oxygen (%)

year	min	max	median	mean
2023	89	108	97	97
2024	87	114	101	101

# Klamath River at Klamath, CA

July pH



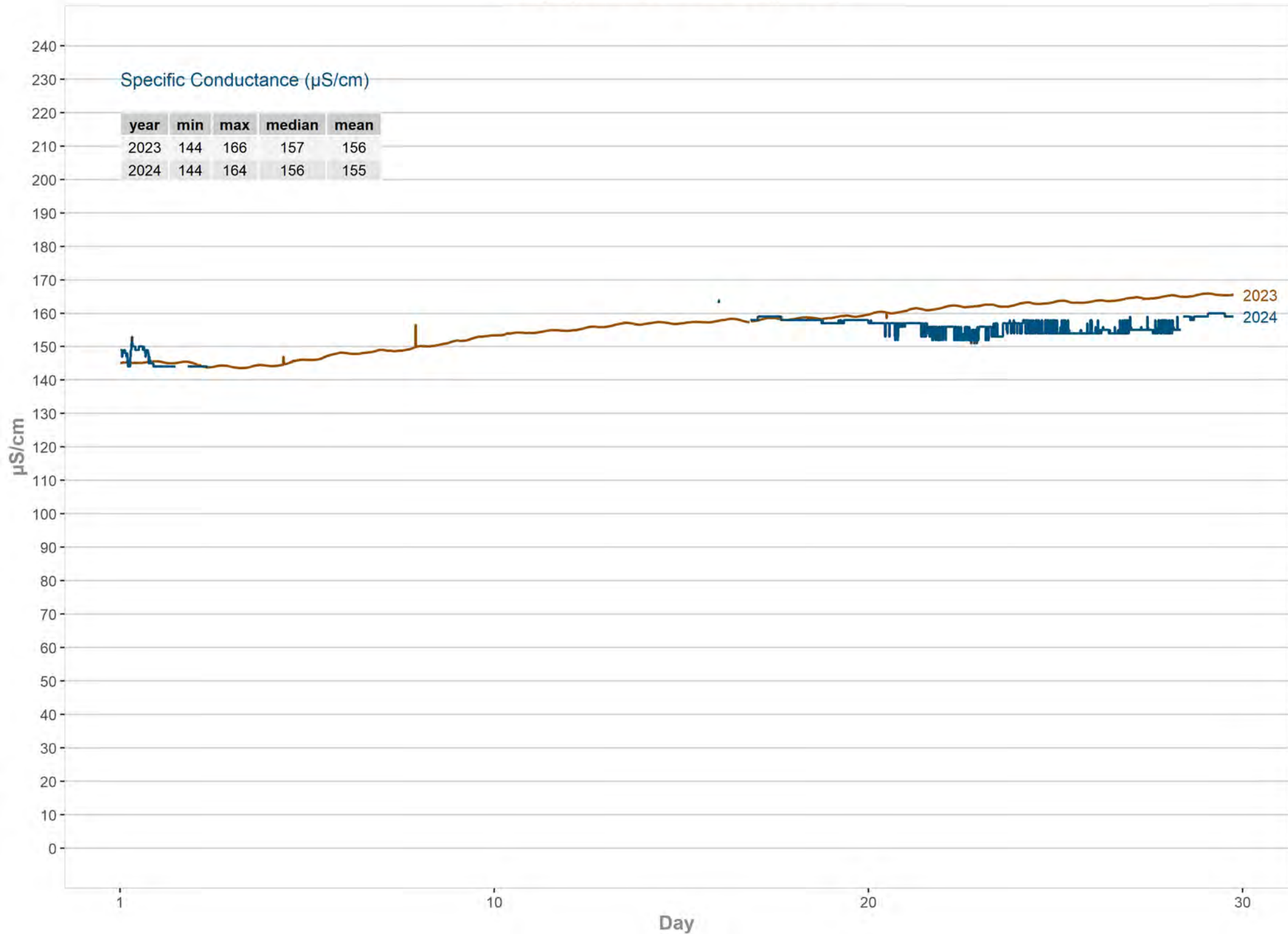
# Klamath River at Klamath, CA

## July Specific Conductance ( $\mu\text{S}/\text{cm}$ )



Specific Conductance ( $\mu\text{S}/\text{cm}$ )

year	min	max	median	mean
2023	144	166	157	156
2024	144	164	156	155



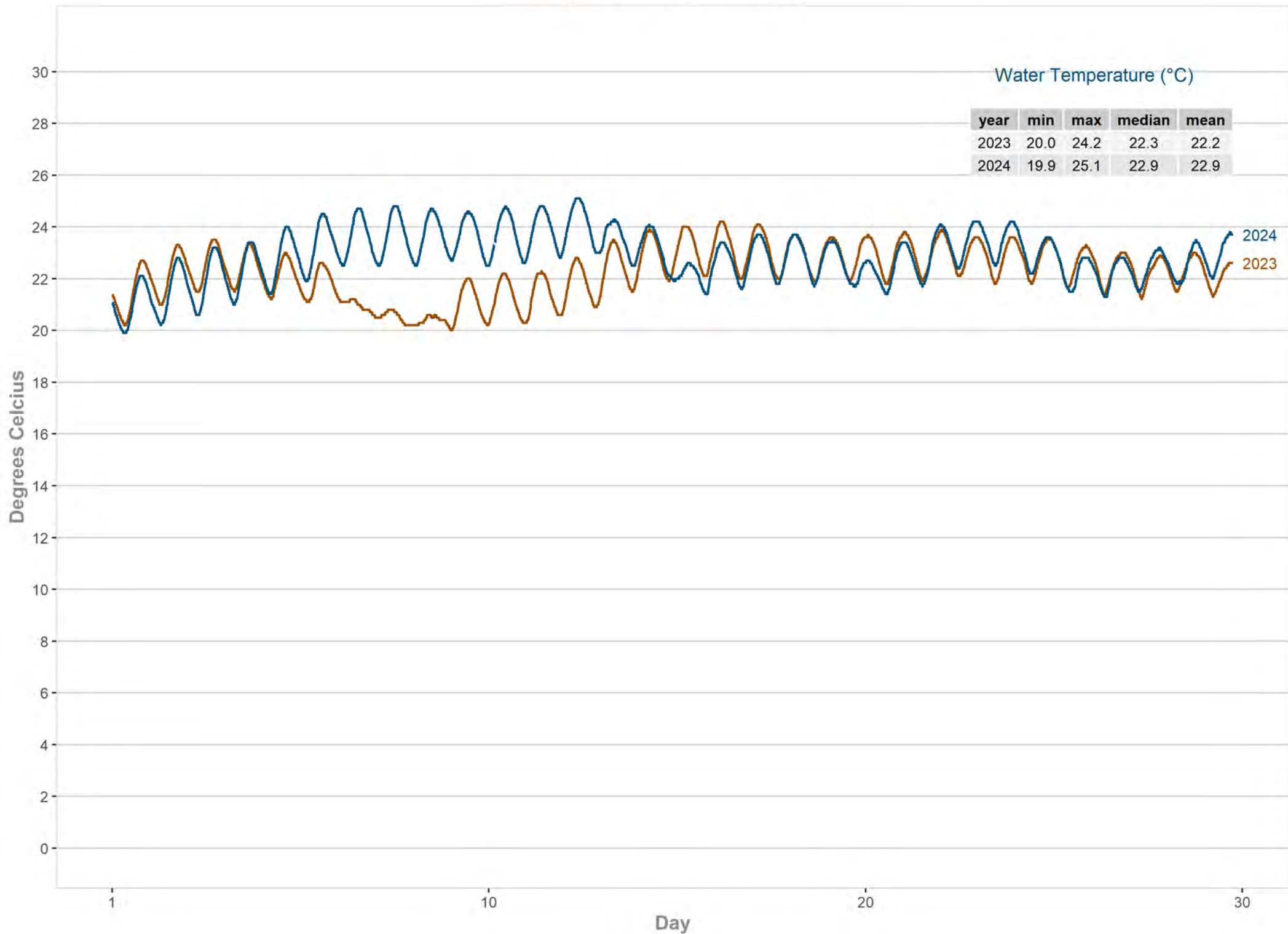
# Klamath River at Klamath, CA

## July Water Temperature (°C)



Water Temperature (°C)

year	min	max	median	mean
2023	20.0	24.2	22.3	22.2
2024	19.9	25.1	22.9	22.9



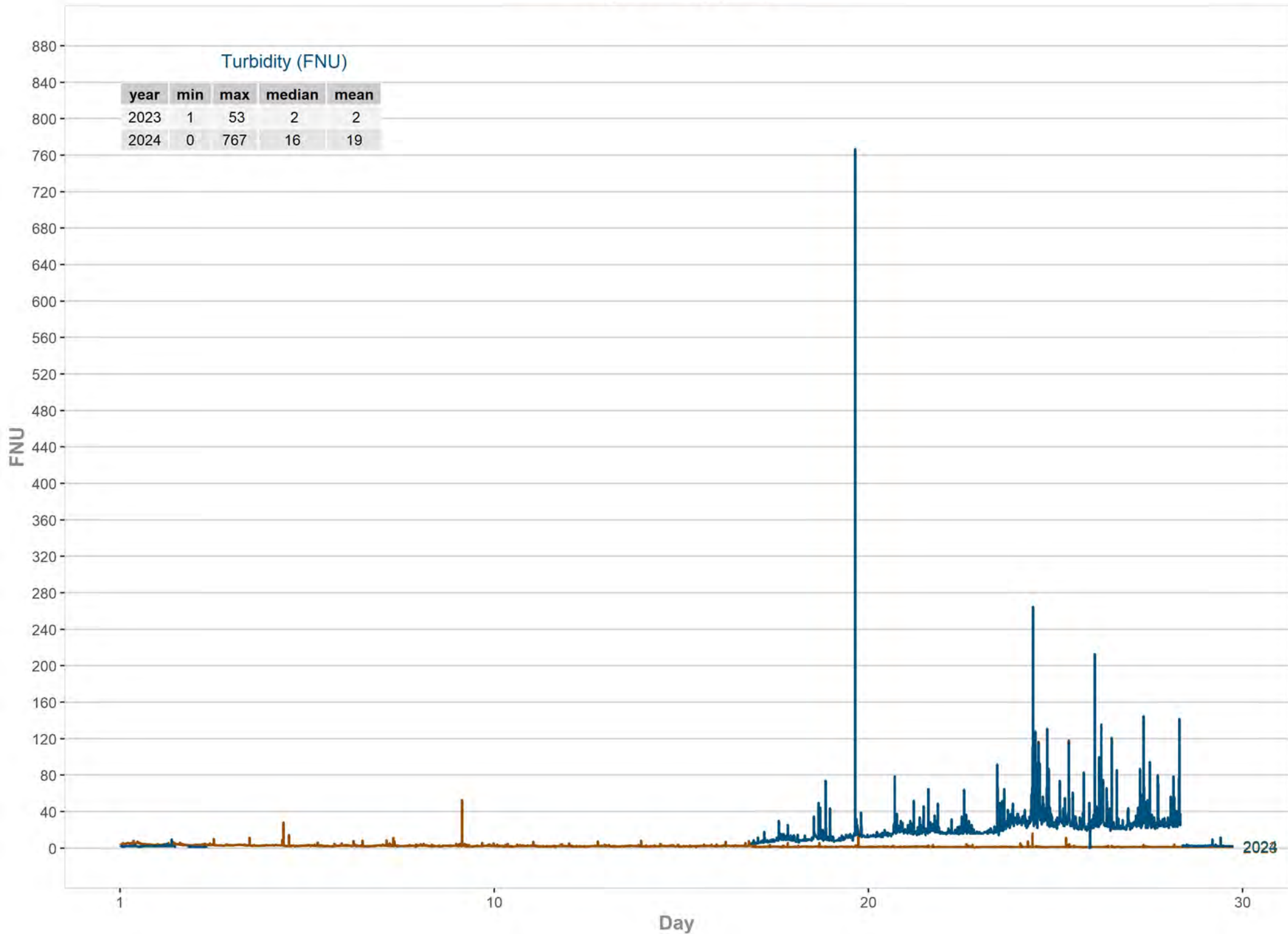
# Klamath River at Klamath, CA

## July Turbidity (FNU)



Turbidity (FNU)

year	min	max	median	mean
2023	1	53	2	2
2024	0	767	16	19



2024

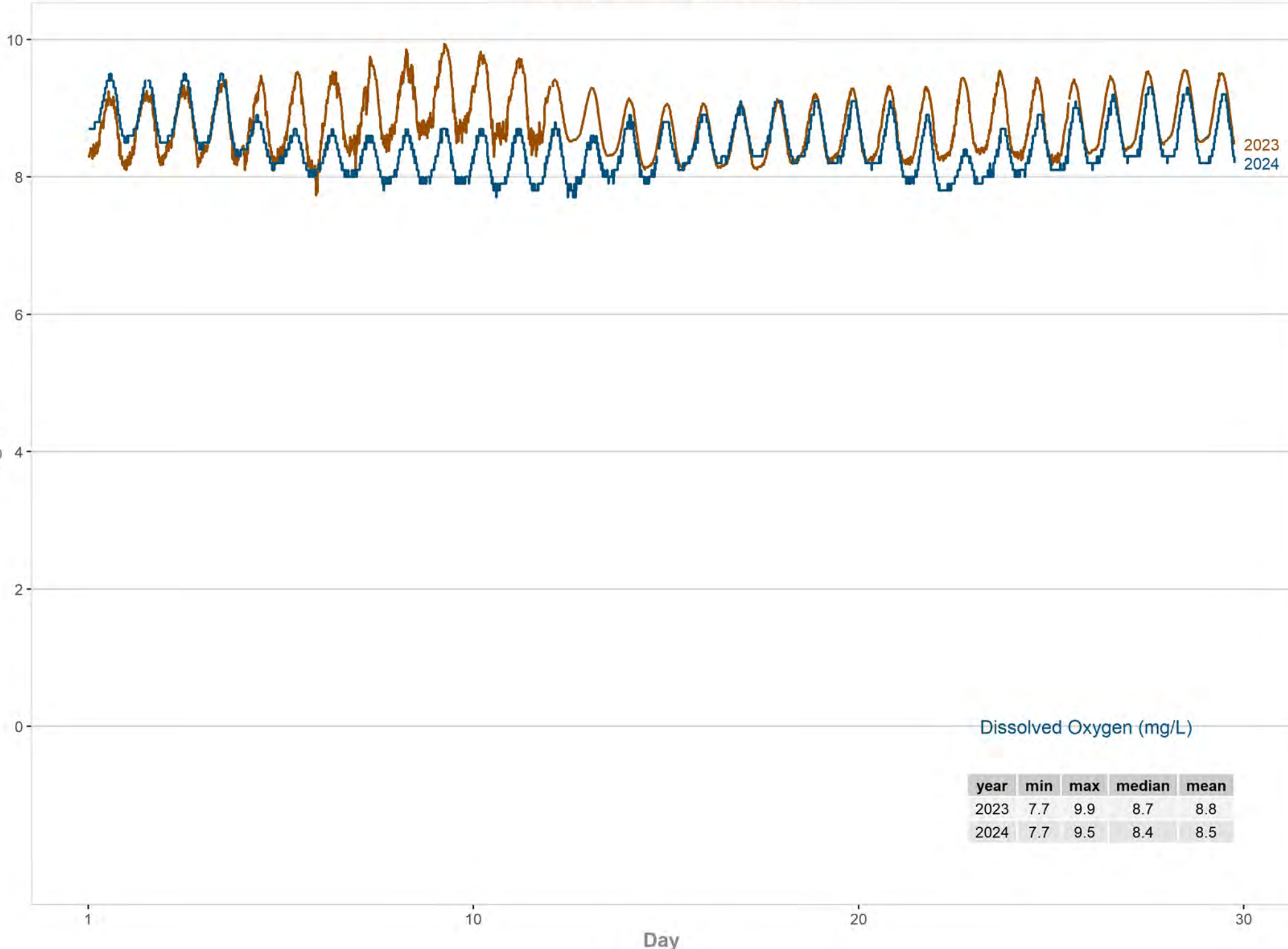




**Klamath River at Orleans, CA (USGS 11523000)**

# Klamath River at Orleans

## July Dissolved Oxygen (mg/L)

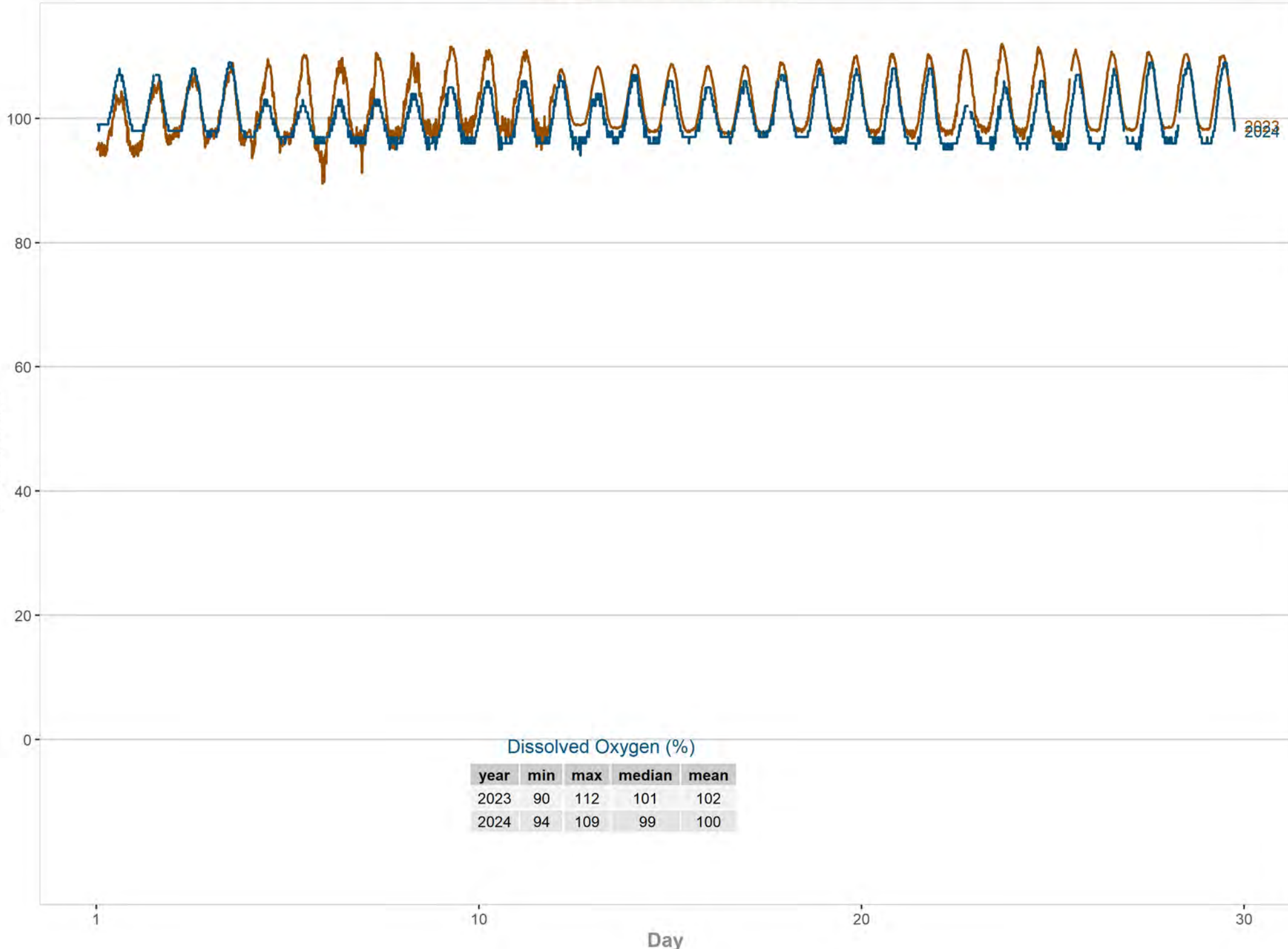


Dissolved Oxygen (mg/L)

year	min	max	median	mean
2023	7.7	9.9	8.7	8.8
2024	7.7	9.5	8.4	8.5

# Klamath River at Orleans

## July Dissolved Oxygen (%)

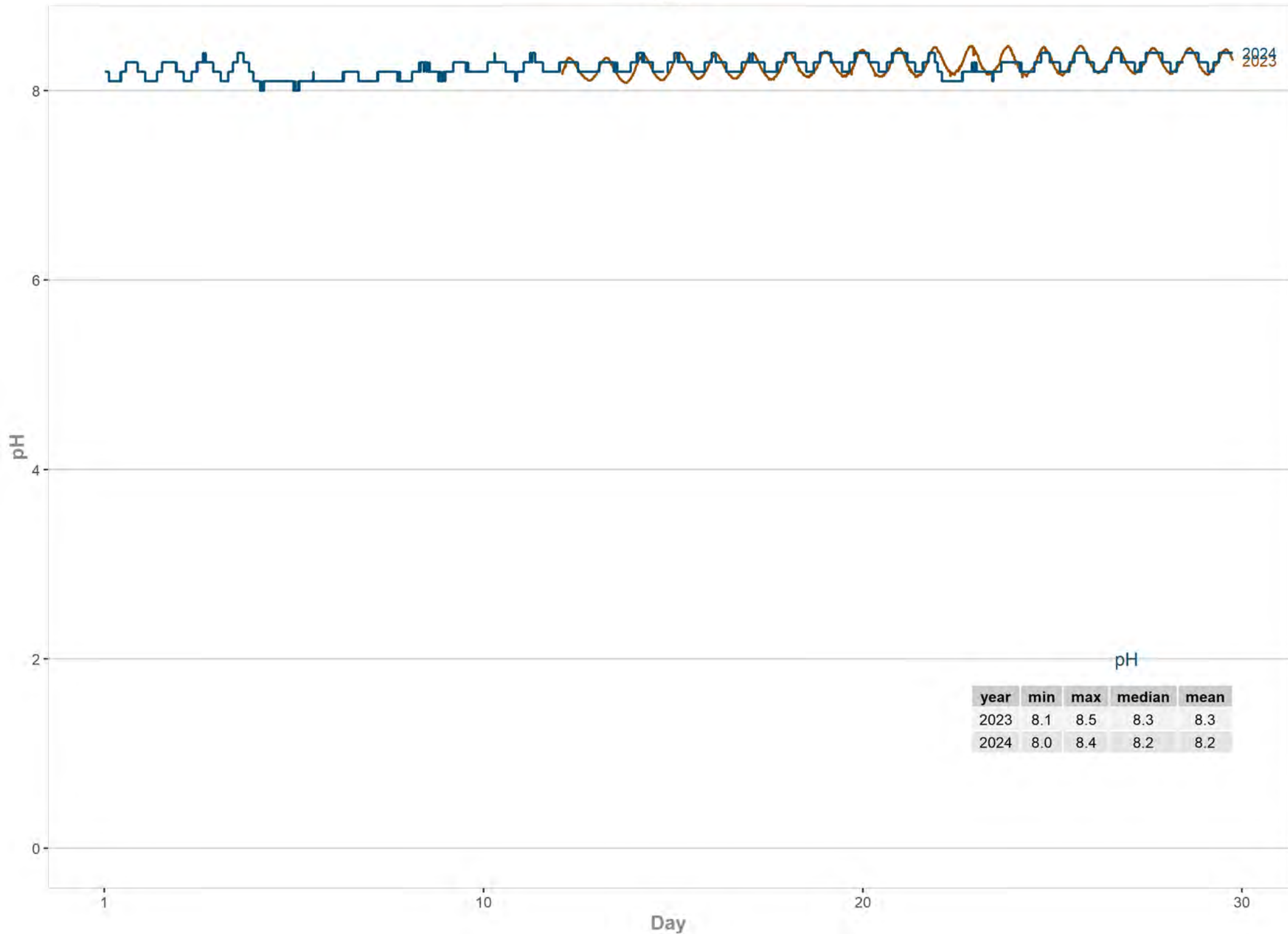


Dissolved Oxygen (%)

year	min	max	median	mean
2023	90	112	101	102
2024	94	109	99	100

# Klamath River at Orleans

July pH



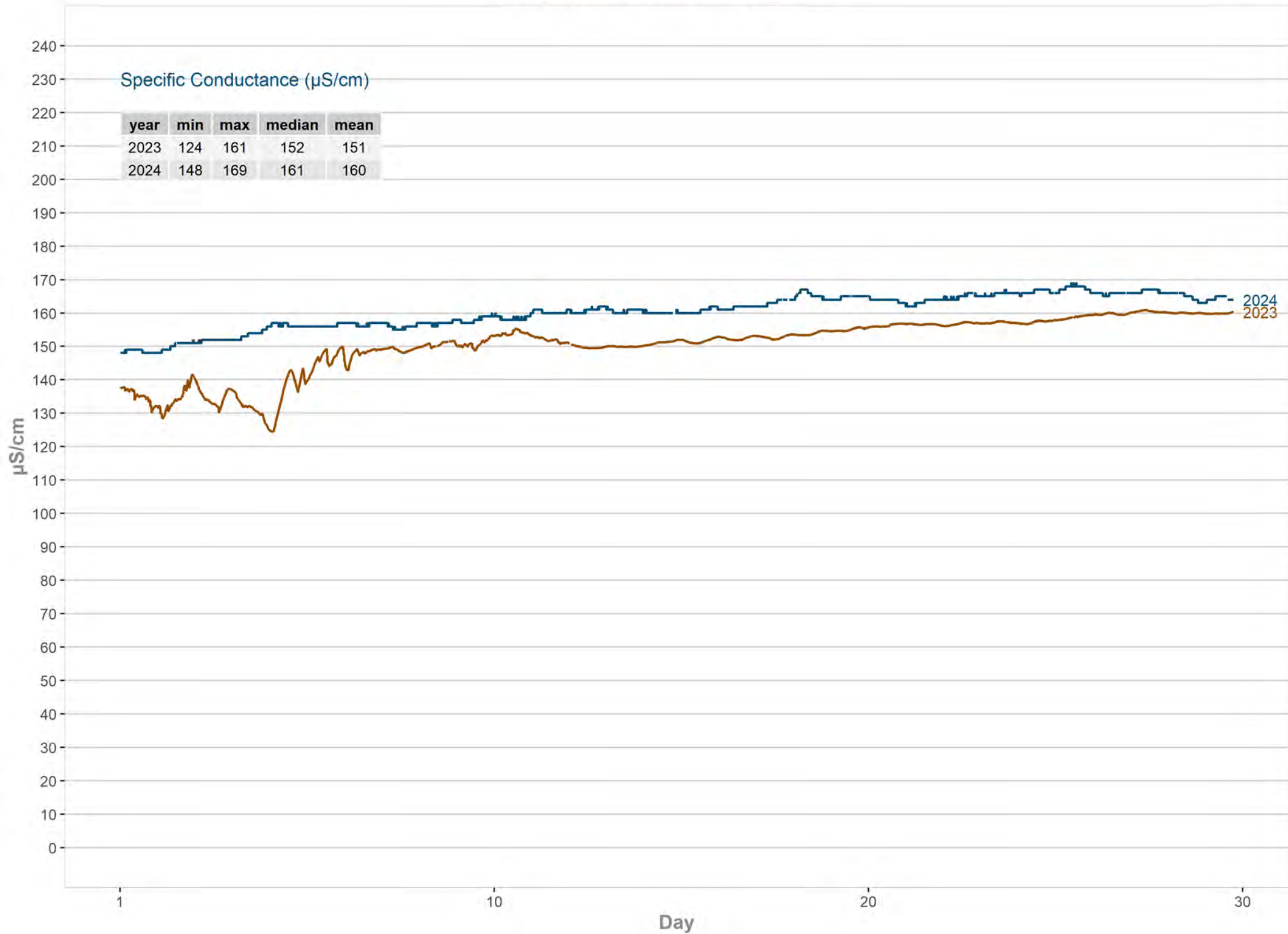
# Klamath River at Orleans

## July Specific Conductance ( $\mu\text{S}/\text{cm}$ )



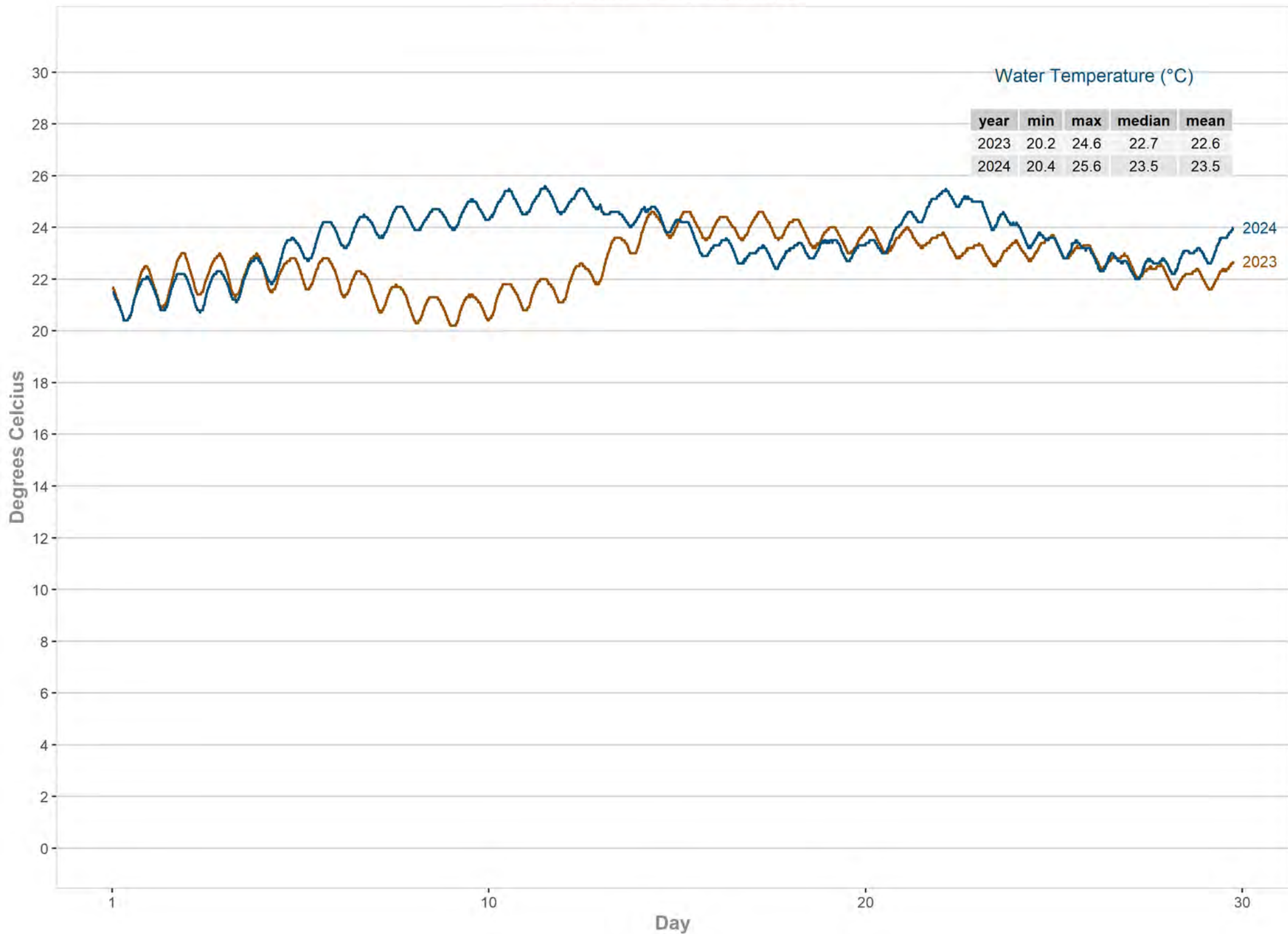
Specific Conductance ( $\mu\text{S}/\text{cm}$ )

year	min	max	median	mean
2023	124	161	152	151
2024	148	169	161	160



# Klamath River at Orleans

## July Water Temperature (°C)



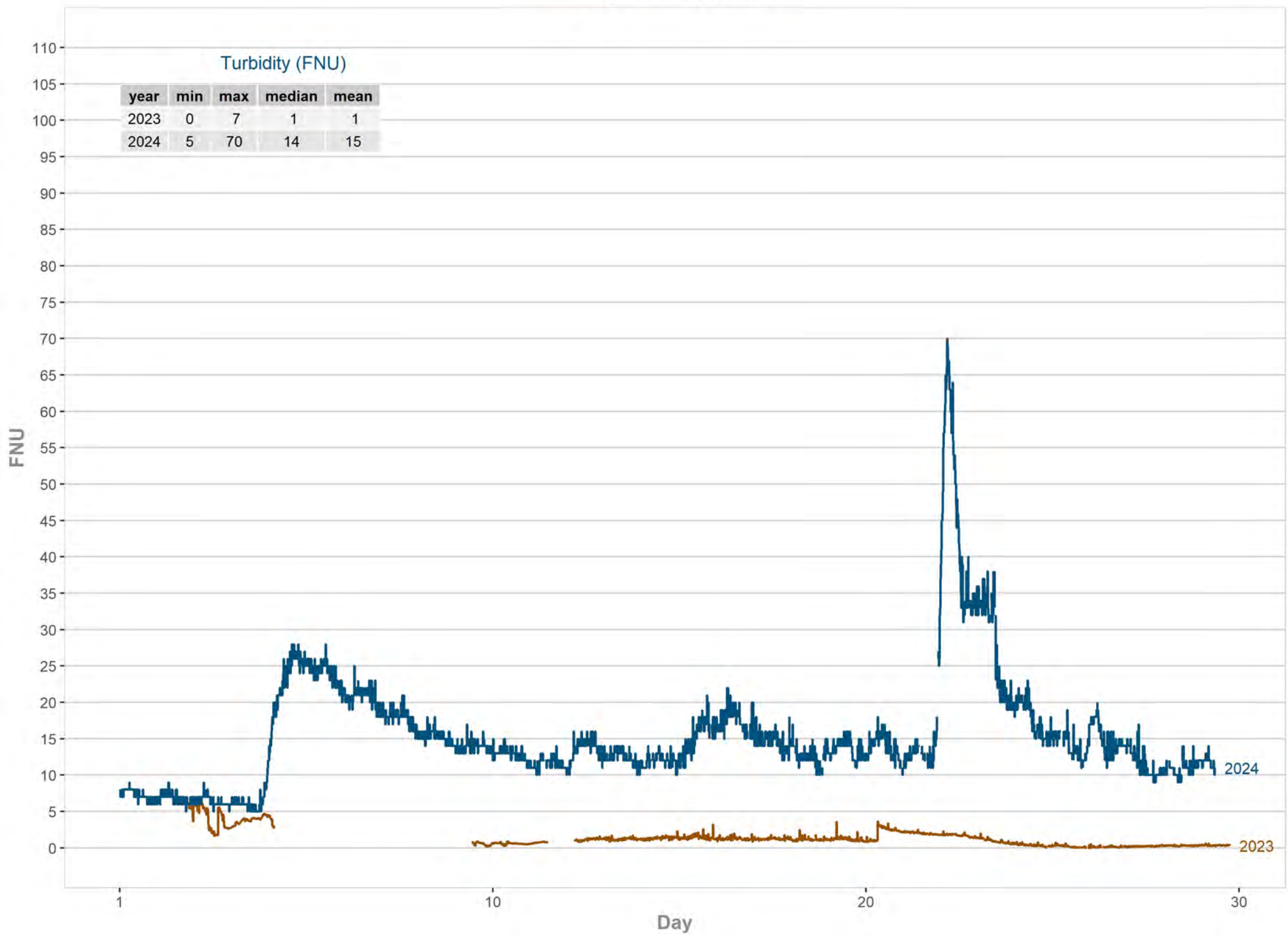
# Klamath River at Orleans

## July Turbidity (FNU)



Turbidity (FNU)

year	min	max	median	mean
2023	0	7	1	1
2024	5	70	14	15



# Klamath River at Orleans

## July Turbidity (SBU)



Turbidity (SBU)

year	min	max	median	mean
2024	302	347	315	318

2024

SBU

1

10

20

30

Day

378  
360  
342  
324  
306  
288  
270  
252  
234  
216  
198  
180  
162  
144  
126  
108  
90  
72  
54  
36  
18  
0

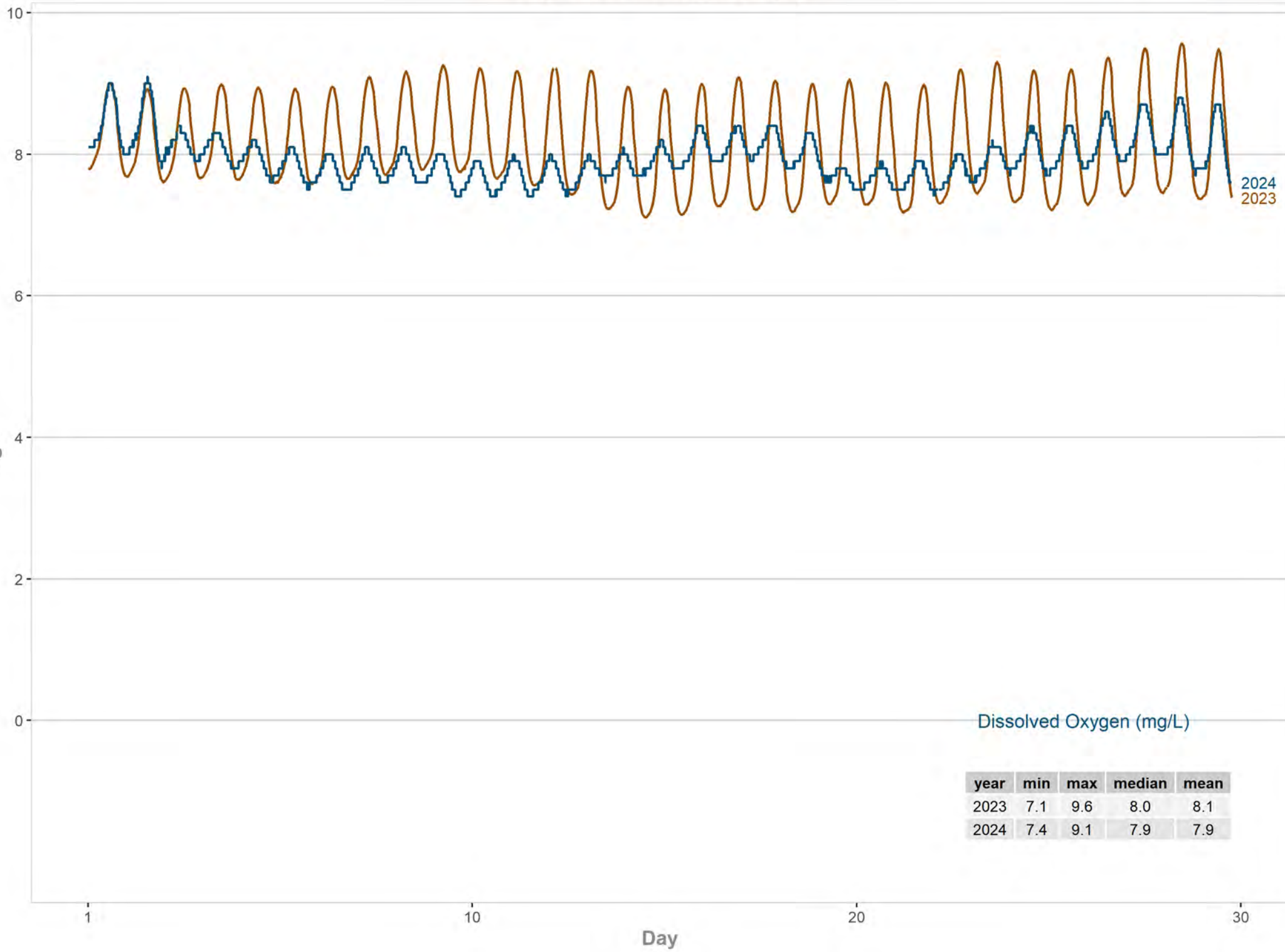




**Klamath River near Seiad Valley, CA (USGS 11520500)**

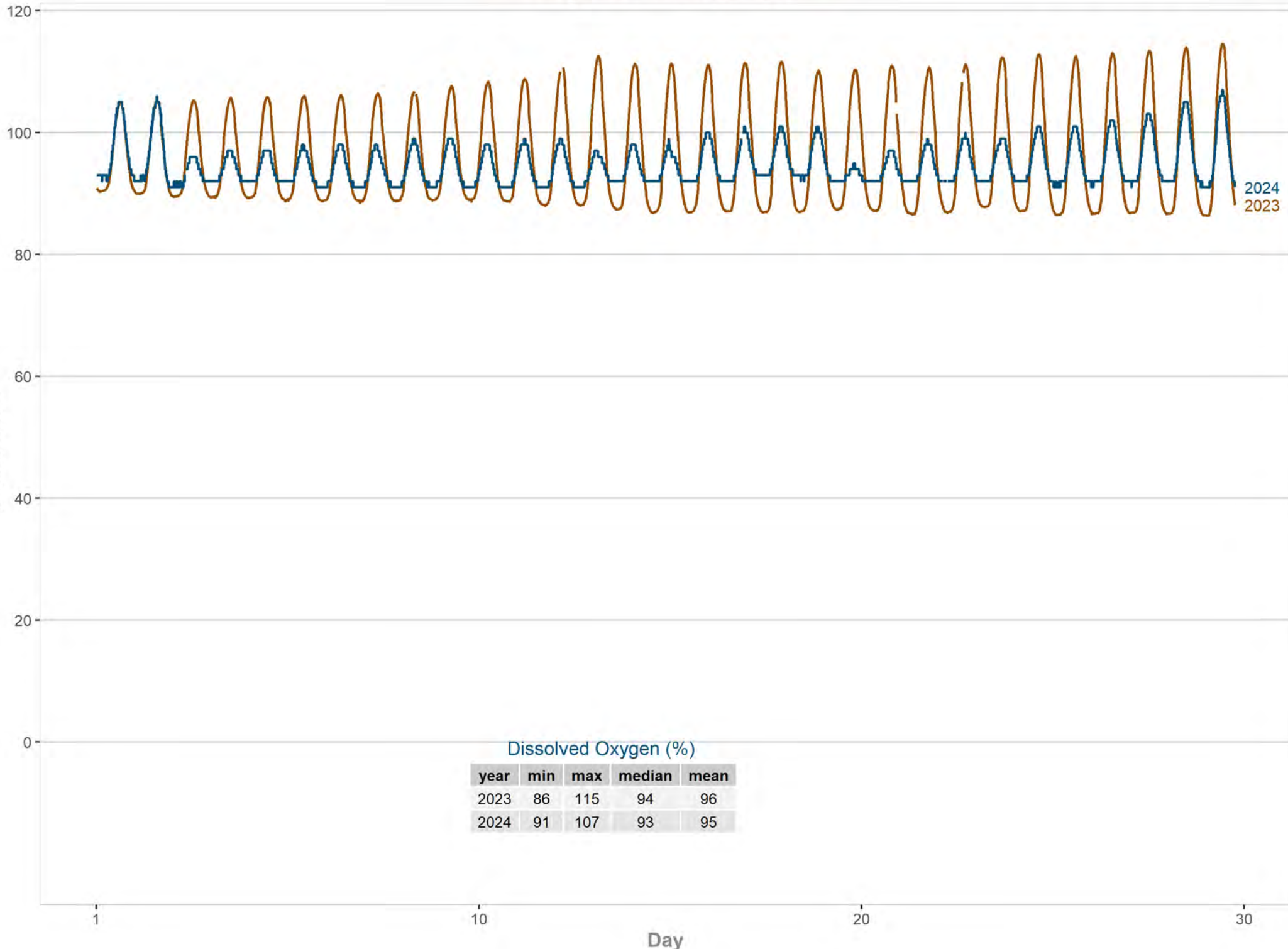
# Klamath River below Seiad Valley

## July Dissolved Oxygen (mg/L)



# Klamath River below Seiad Valley

## July Dissolved Oxygen (%)

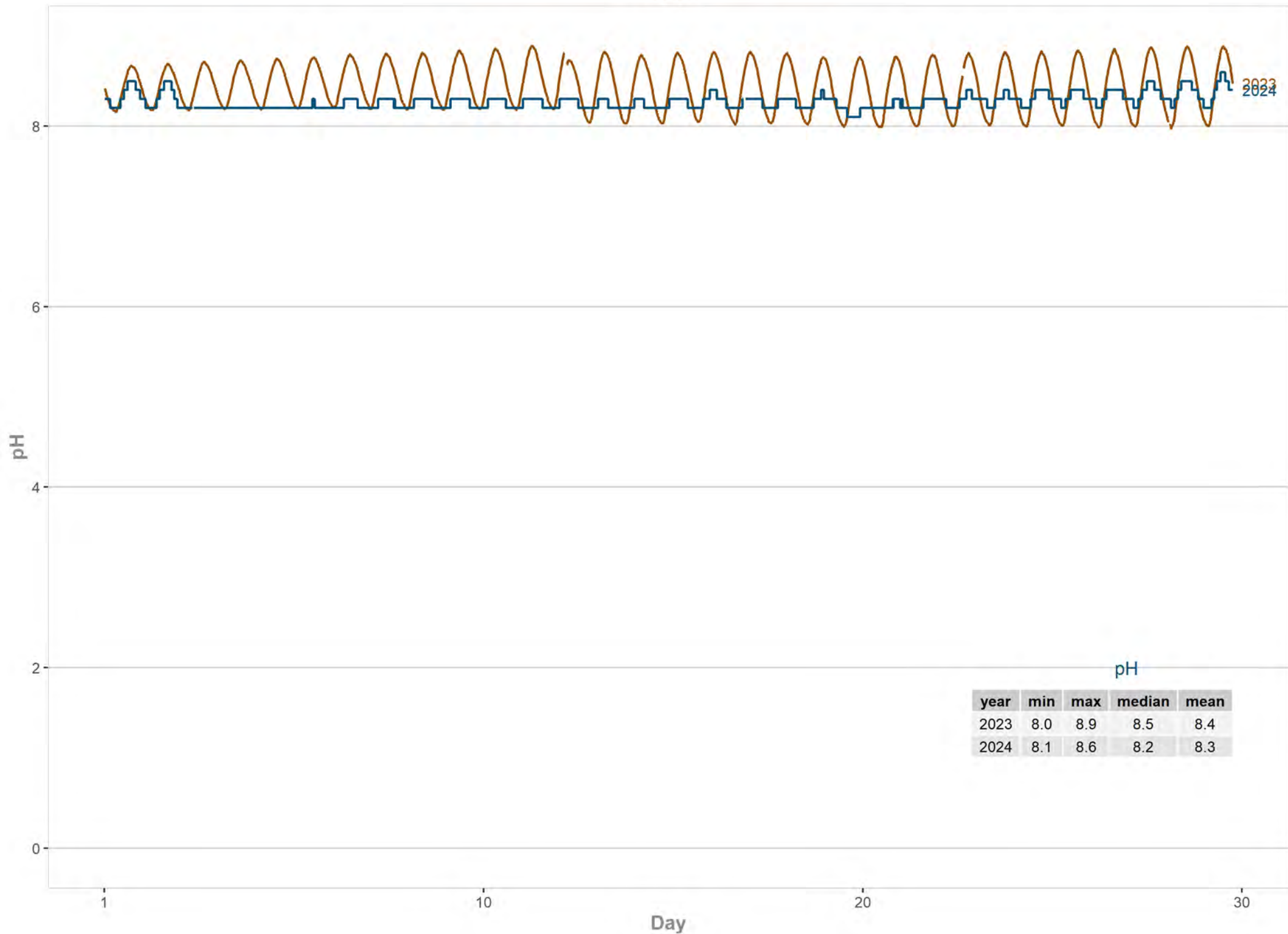


Dissolved Oxygen (%)

year	min	max	median	mean
2023	86	115	94	96
2024	91	107	93	95

# Klamath River below Seiad Valley

July pH



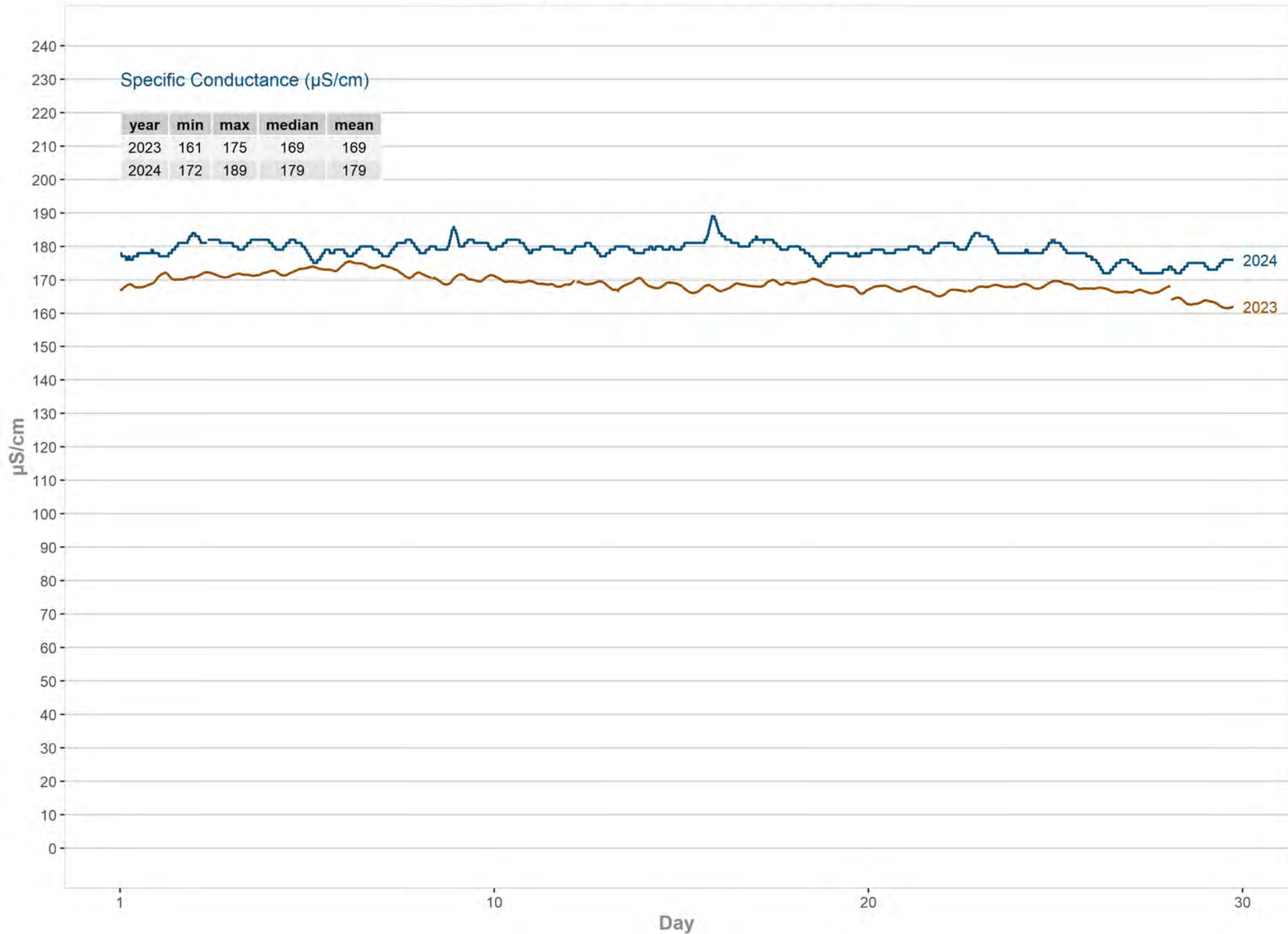
# Klamath River below Seiad Valley

## July Specific Conductance ( $\mu\text{S}/\text{cm}$ )



Specific Conductance ( $\mu\text{S}/\text{cm}$ )

year	min	max	median	mean
2023	161	175	169	169
2024	172	189	179	179



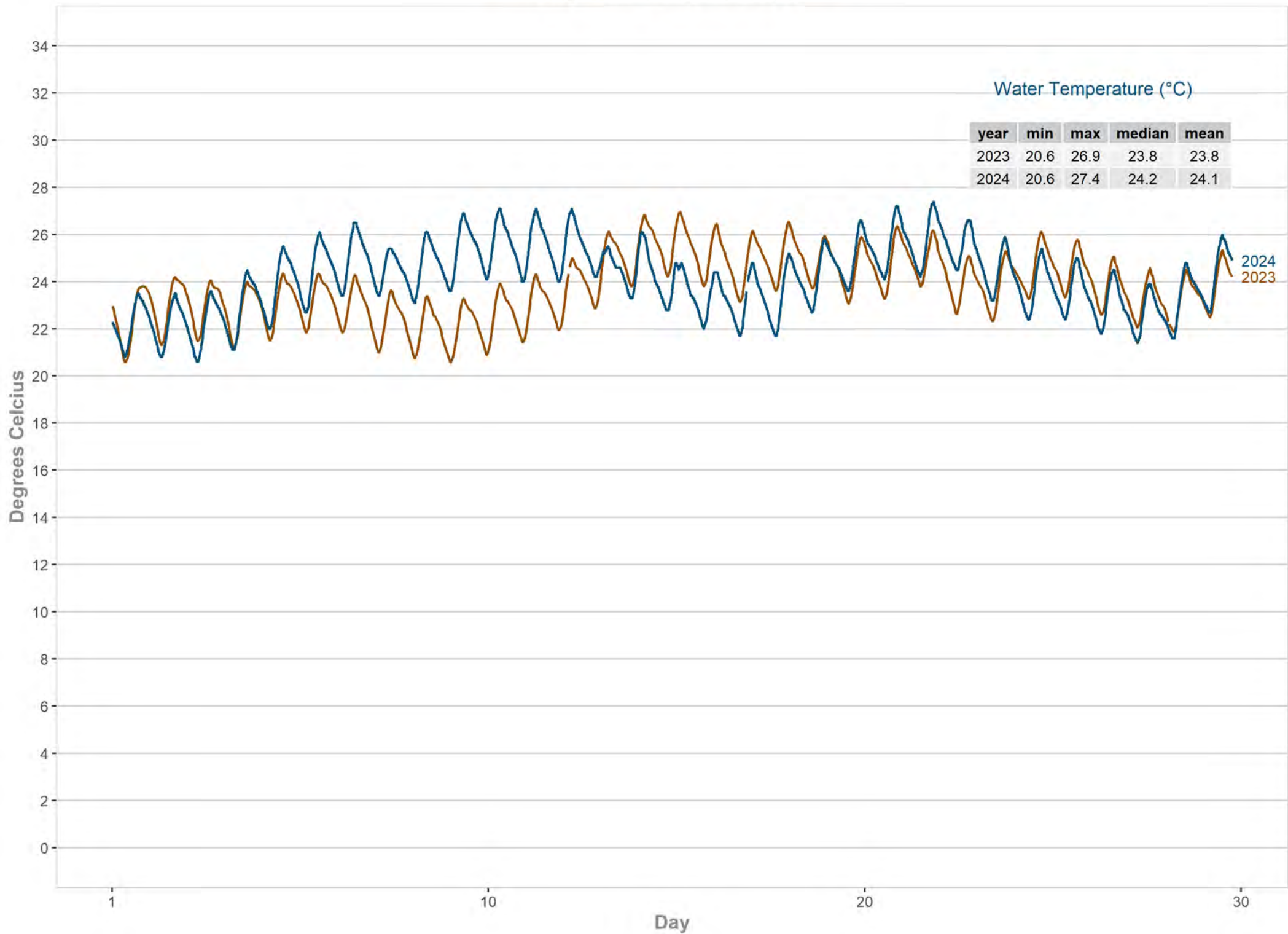
# Klamath River below Seiad Valley

## July Water Temperature (°C)



Water Temperature (°C)

year	min	max	median	mean
2023	20.6	26.9	23.8	23.8
2024	20.6	27.4	24.2	24.1



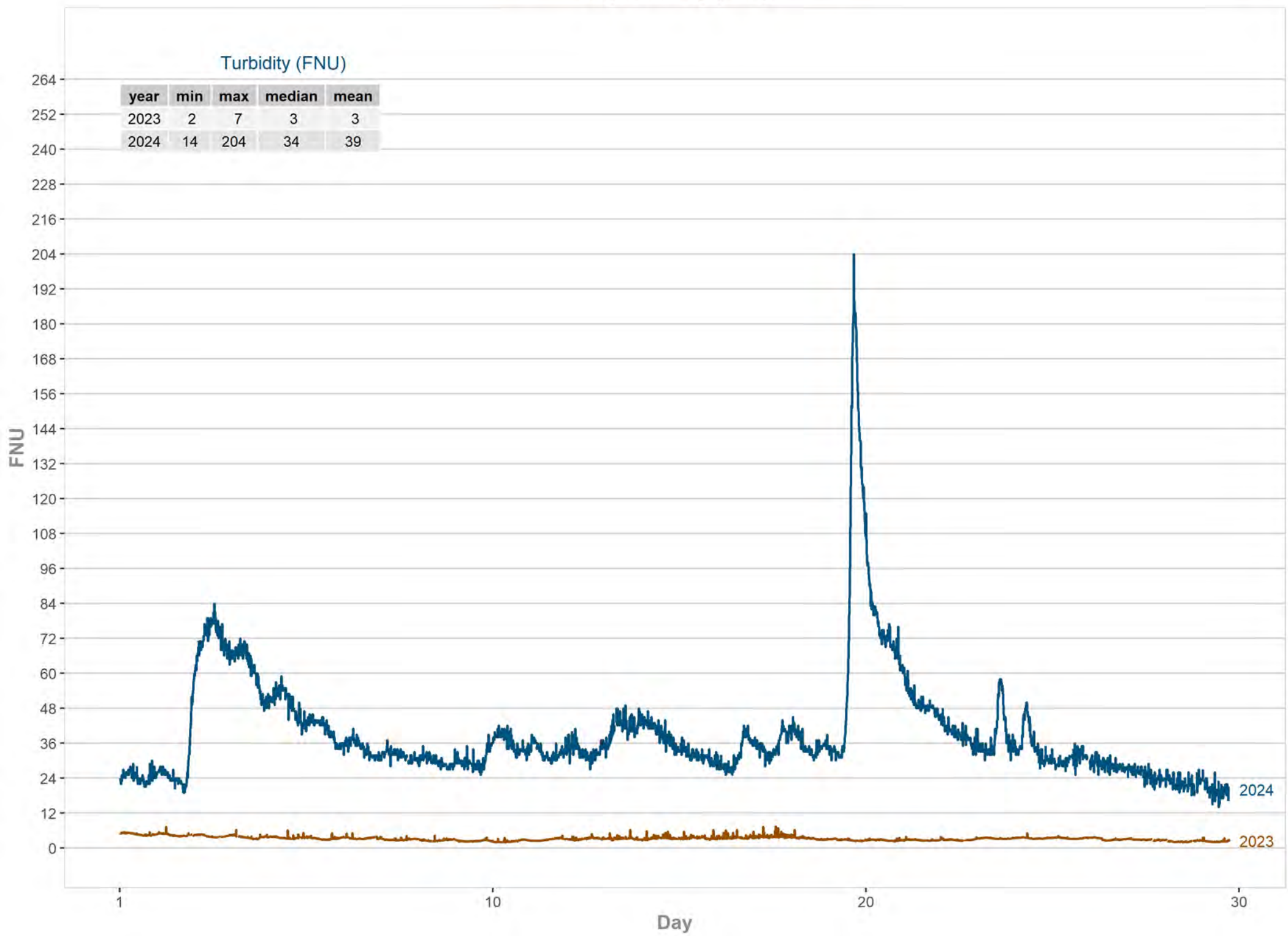
# Klamath River below Seiad Valley

## July Turbidity (FNU)



Turbidity (FNU)

year	min	max	median	mean
2023	2	7	3	3
2024	14	204	34	39



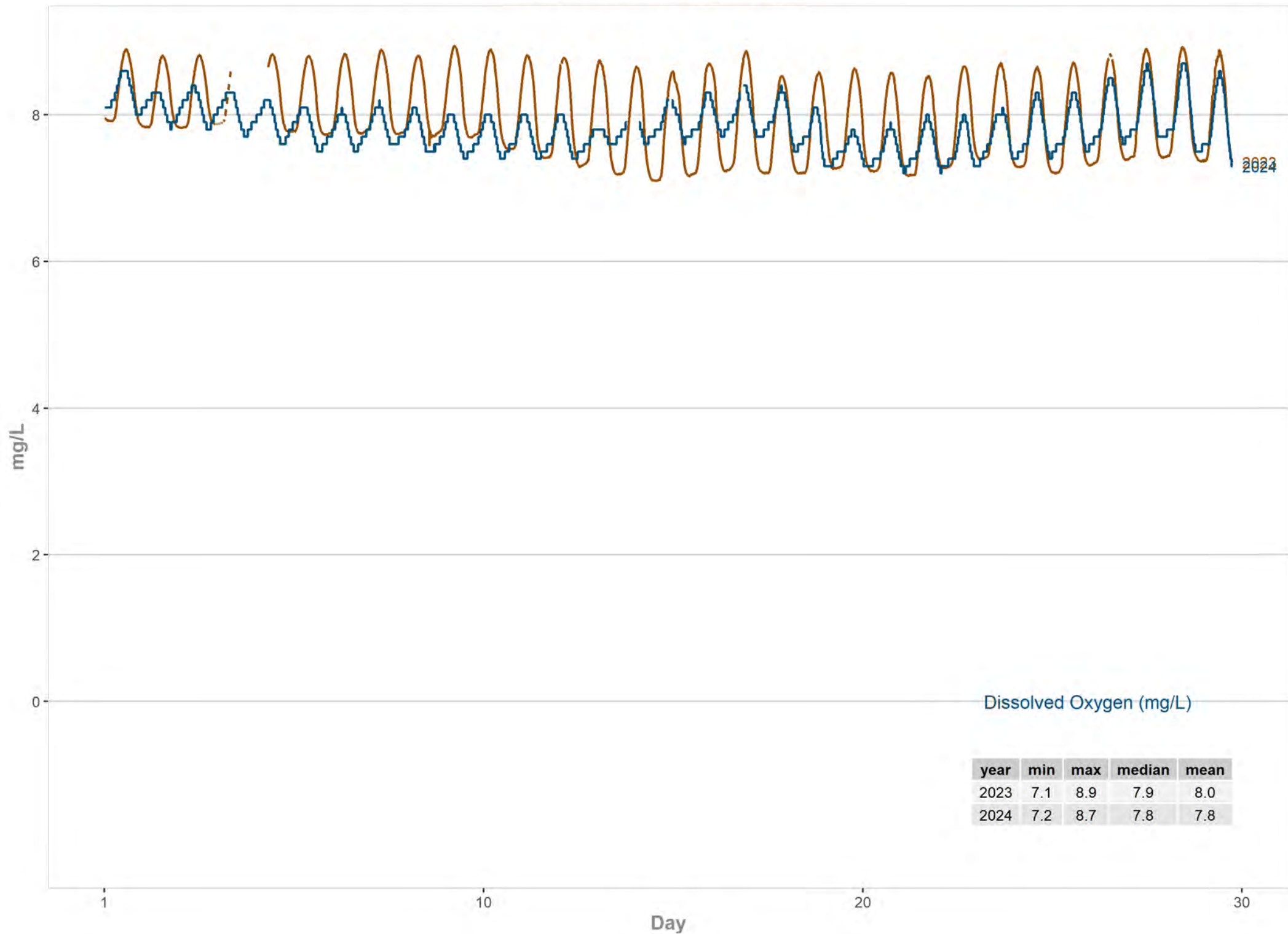


**Klamath River at Walker Bridge, CA (USGS 11517818)**



# Klamath River at Walker Bridge

## July Dissolved Oxygen (mg/L)

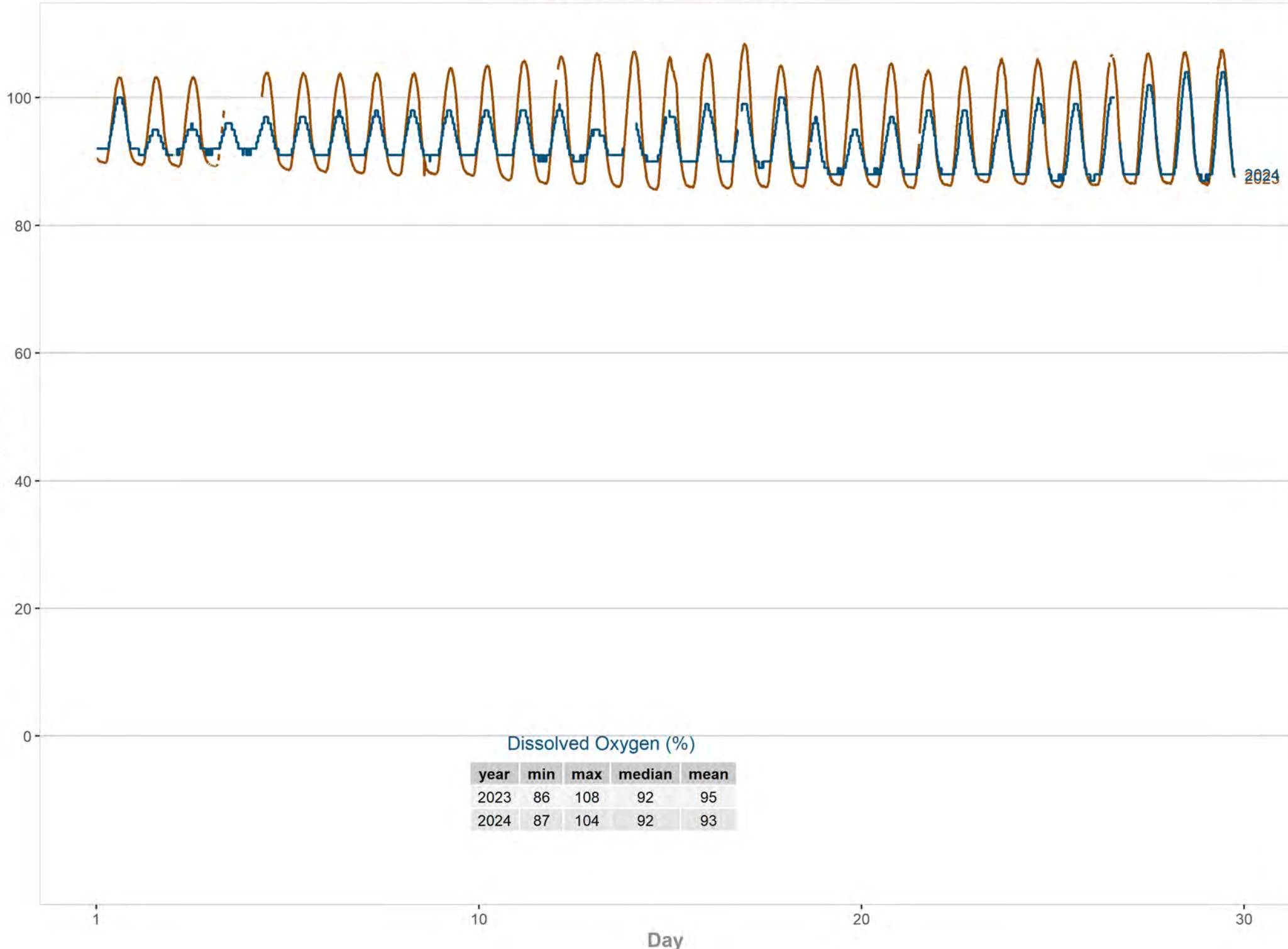


Dissolved Oxygen (mg/L)

year	min	max	median	mean
2023	7.1	8.9	7.9	8.0
2024	7.2	8.7	7.8	7.8

# Klamath River at Walker Bridge

## July Dissolved Oxygen (%)



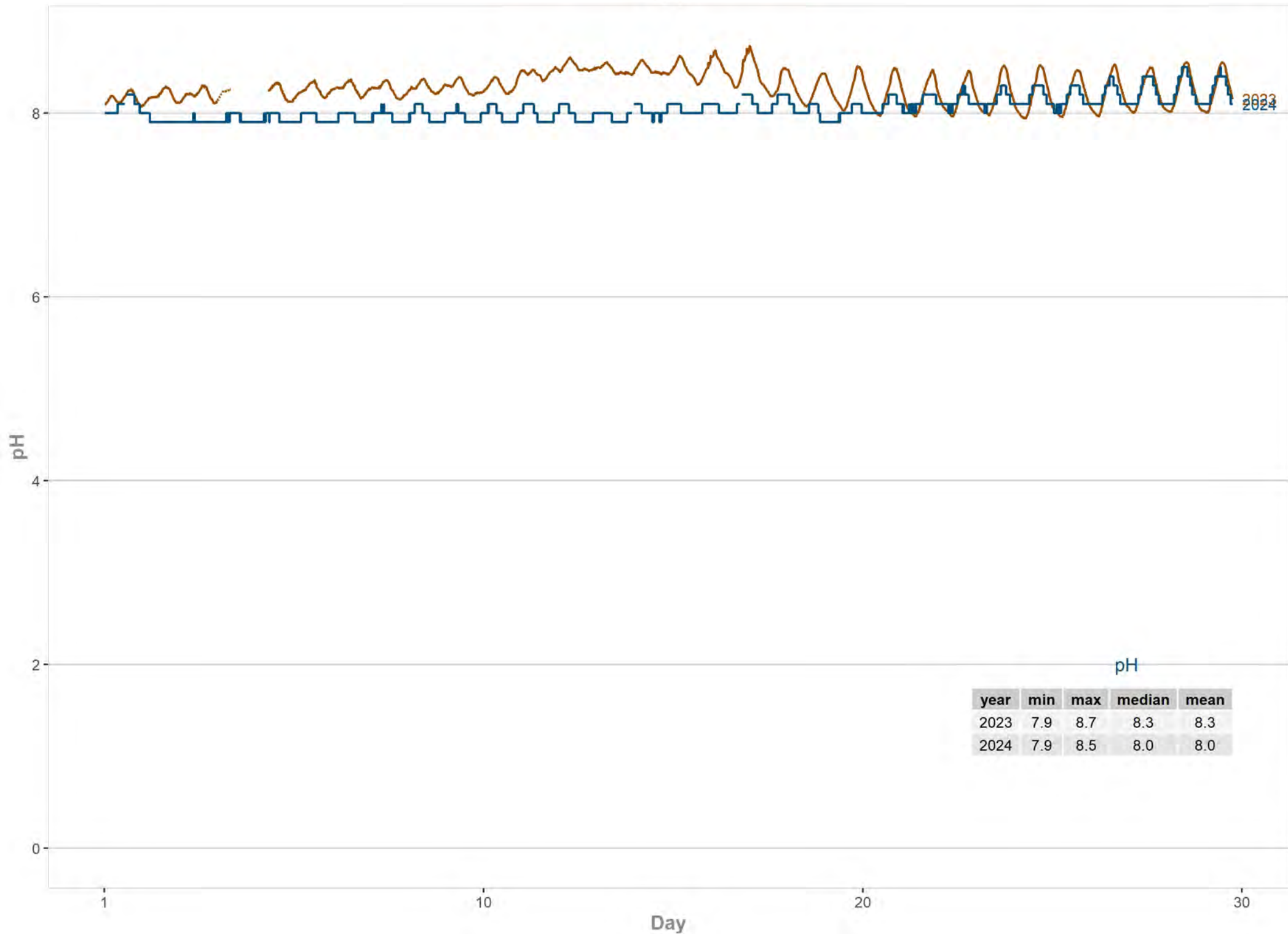
2024

Dissolved Oxygen (%)

year	min	max	median	mean
2023	86	108	92	95
2024	87	104	92	93

# Klamath River at Walker Bridge

July pH



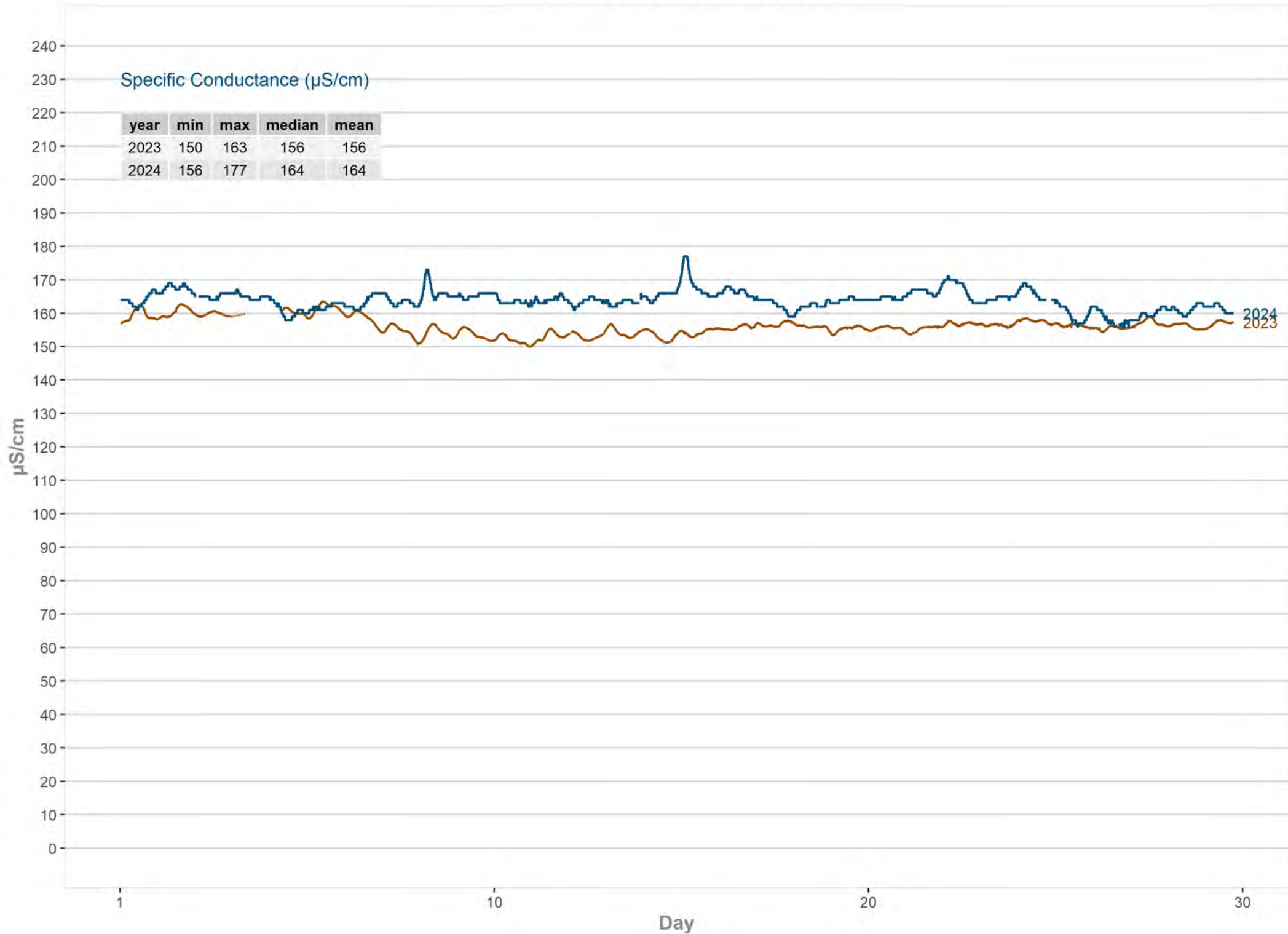
# Klamath River at Walker Bridge

## July Specific Conductance ( $\mu\text{S}/\text{cm}$ )



Specific Conductance ( $\mu\text{S}/\text{cm}$ )

year	min	max	median	mean
2023	150	163	156	156
2024	156	177	164	164



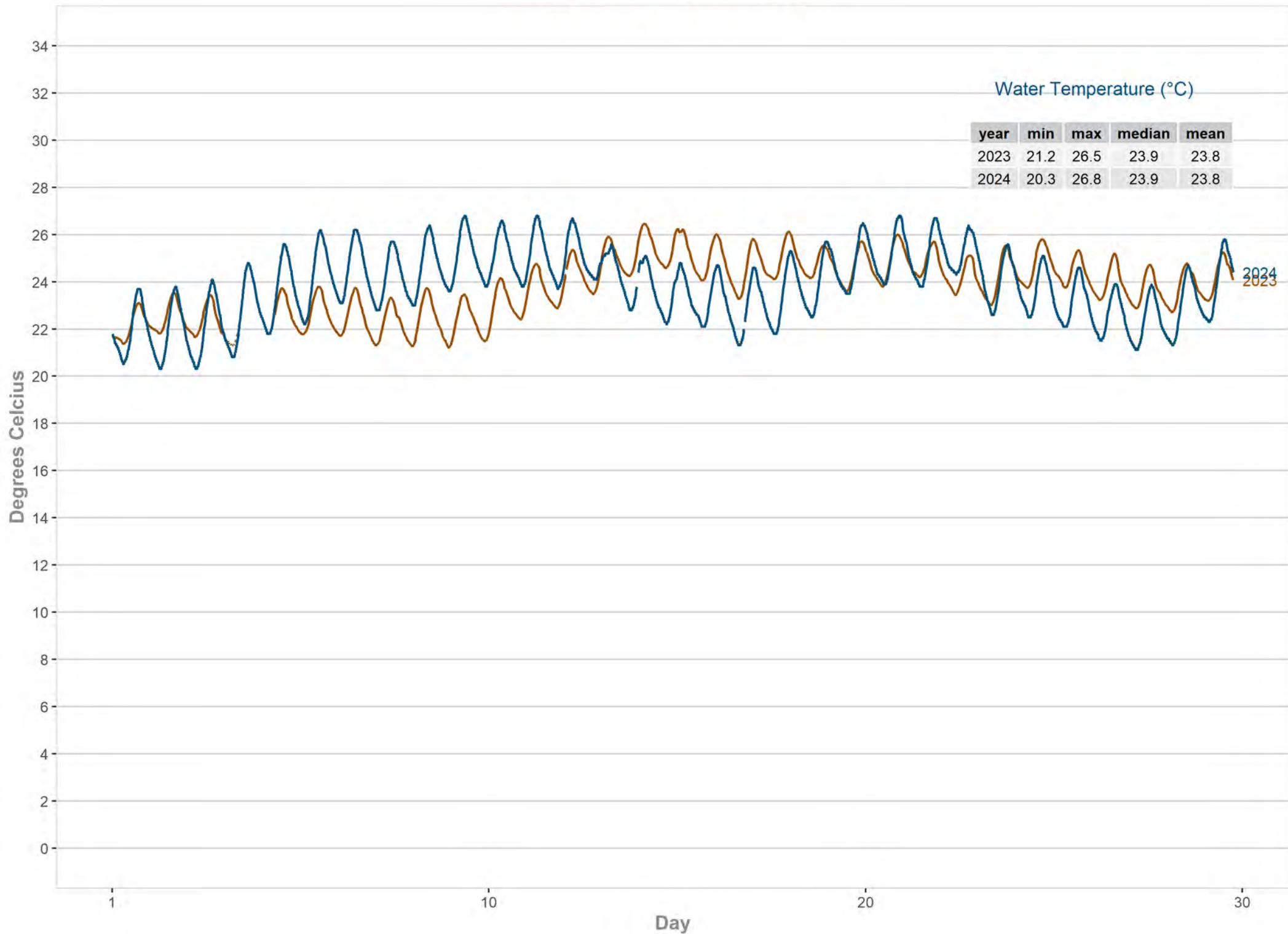
# Klamath River at Walker Bridge

## July Water Temperature (°C)



Water Temperature (°C)

year	min	max	median	mean
2023	21.2	26.5	23.9	23.8
2024	20.3	26.8	23.9	23.8



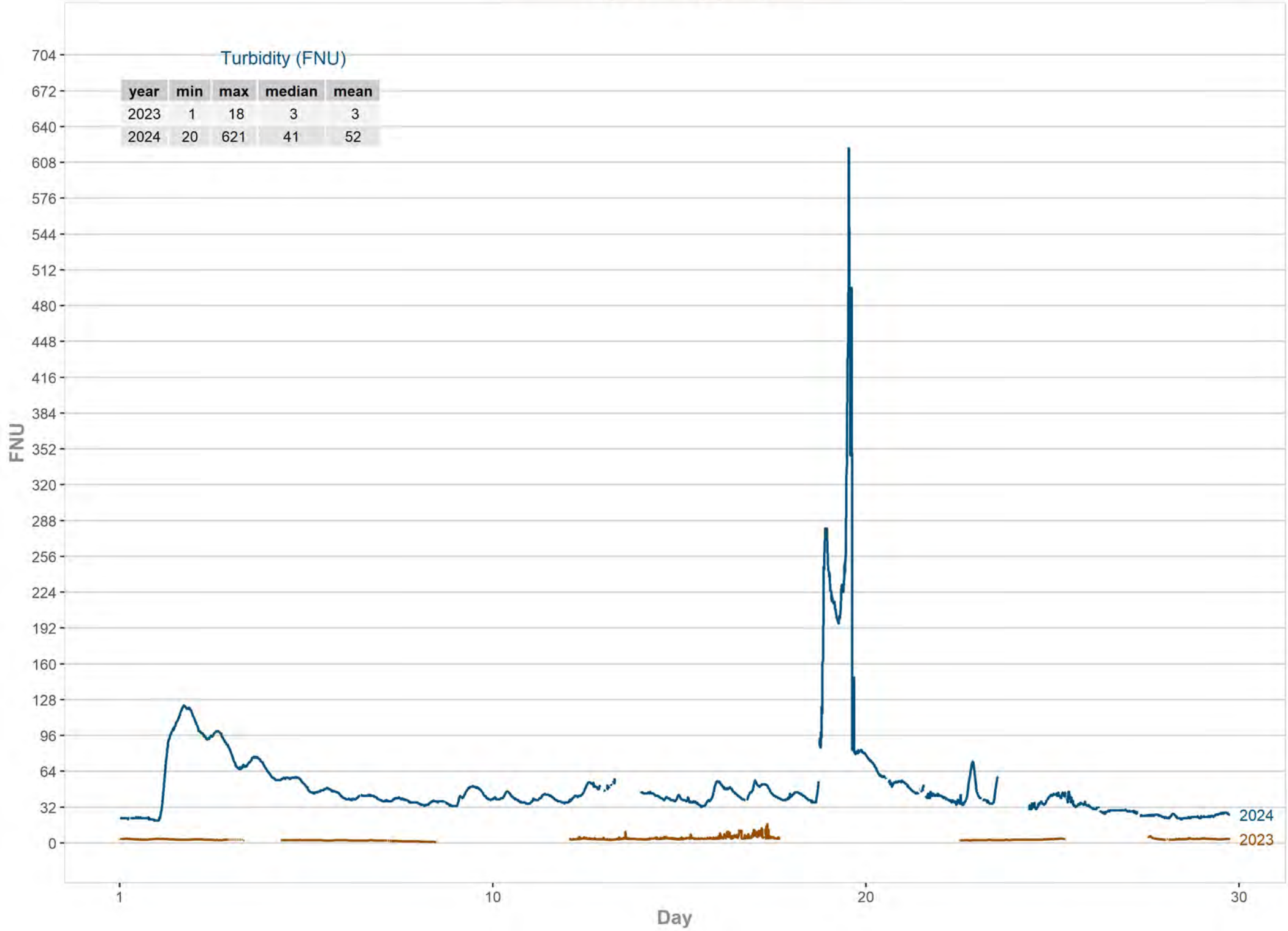
# Klamath River at Walker Bridge

## July Turbidity (FNU)



Turbidity (FNU)

year	min	max	median	mean
2023	1	18	3	3
2024	20	621	41	52

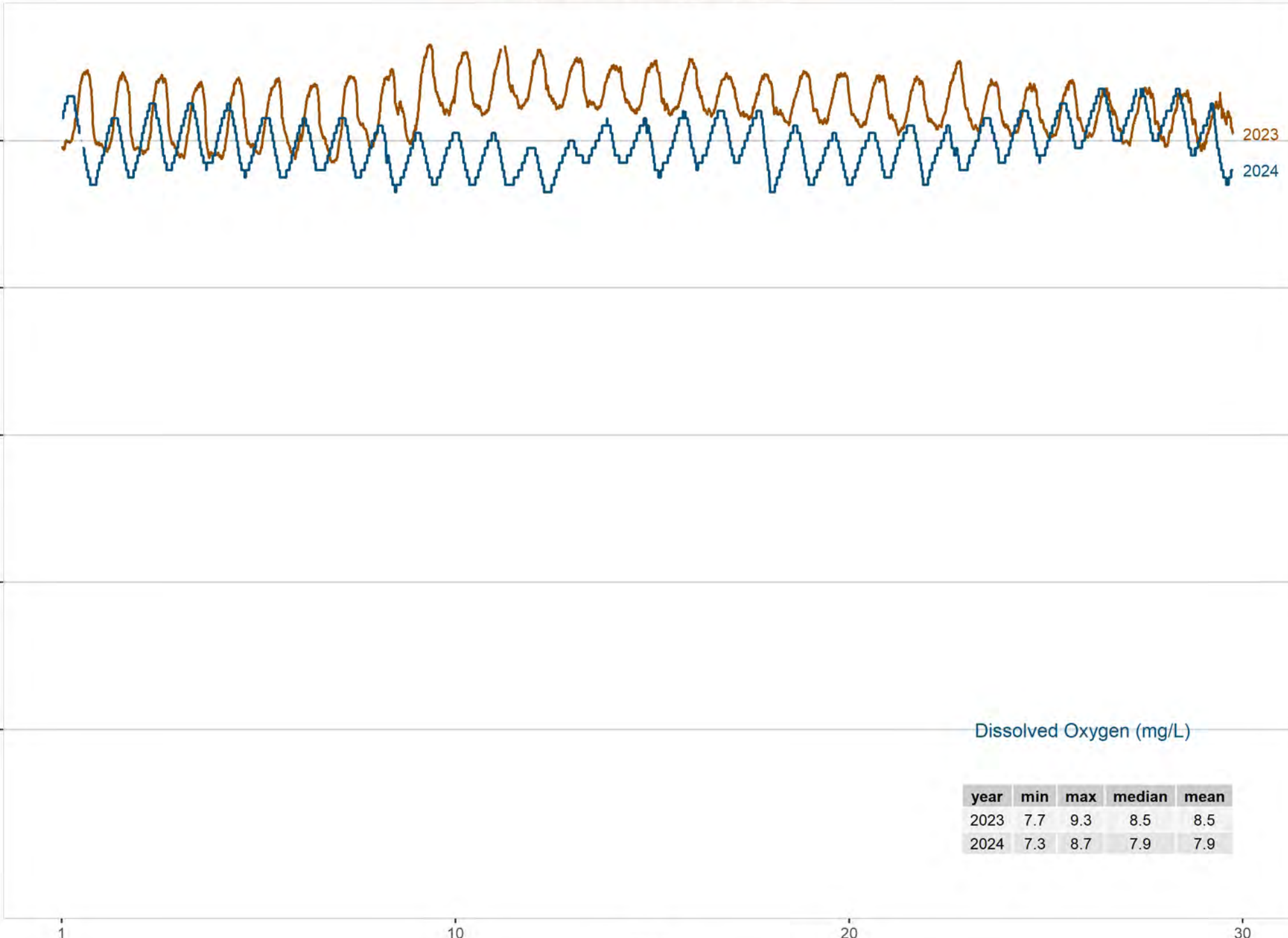




**Klamath River below Iron Gate Dam, CA (USGS 11516530)**

# Klamath River below Iron Gate Dam

## July Dissolved Oxygen (mg/L)



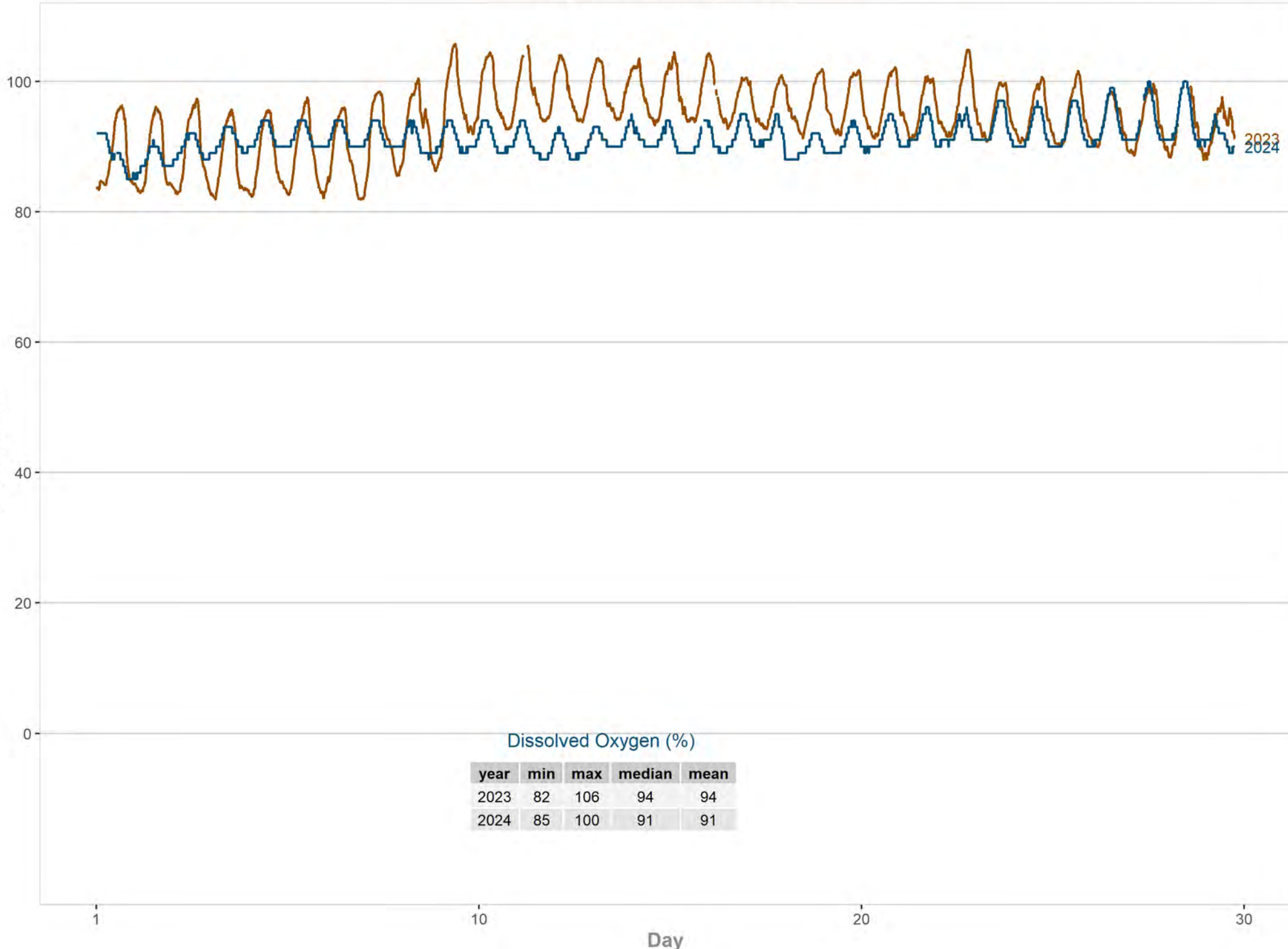
Dissolved Oxygen (mg/L)

year	min	max	median	mean
2023	7.7	9.3	8.5	8.5
2024	7.3	8.7	7.9	7.9



# Klamath River below Iron Gate Dam

## July Dissolved Oxygen (%)



Dissolved Oxygen (%)

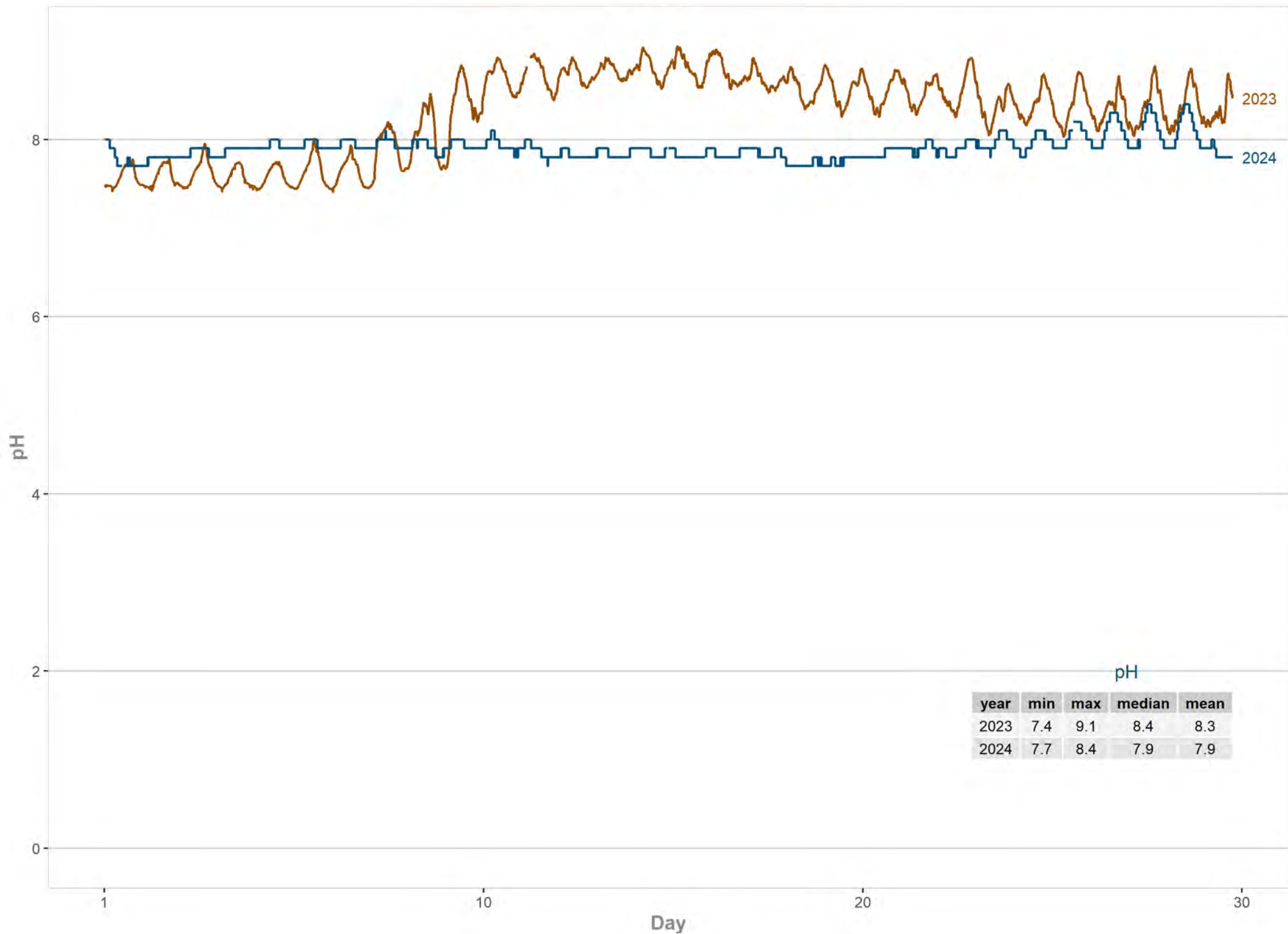
year	min	max	median	mean
2023	82	106	94	94
2024	85	100	91	91

2023

2024

# Klamath River below Iron Gate Dam

July pH



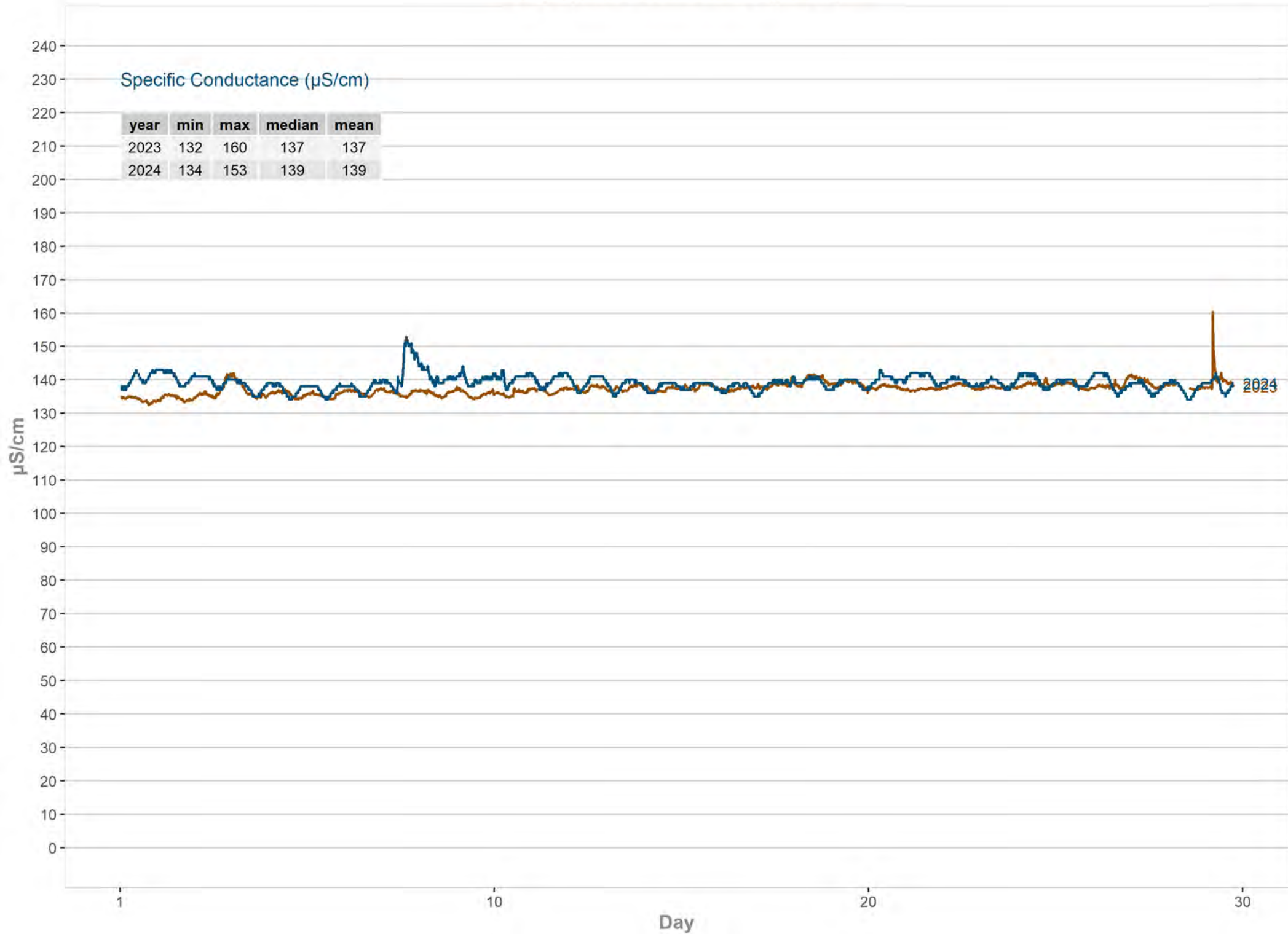
# Klamath River below Iron Gate Dam

## July Specific Conductance ( $\mu\text{S}/\text{cm}$ )



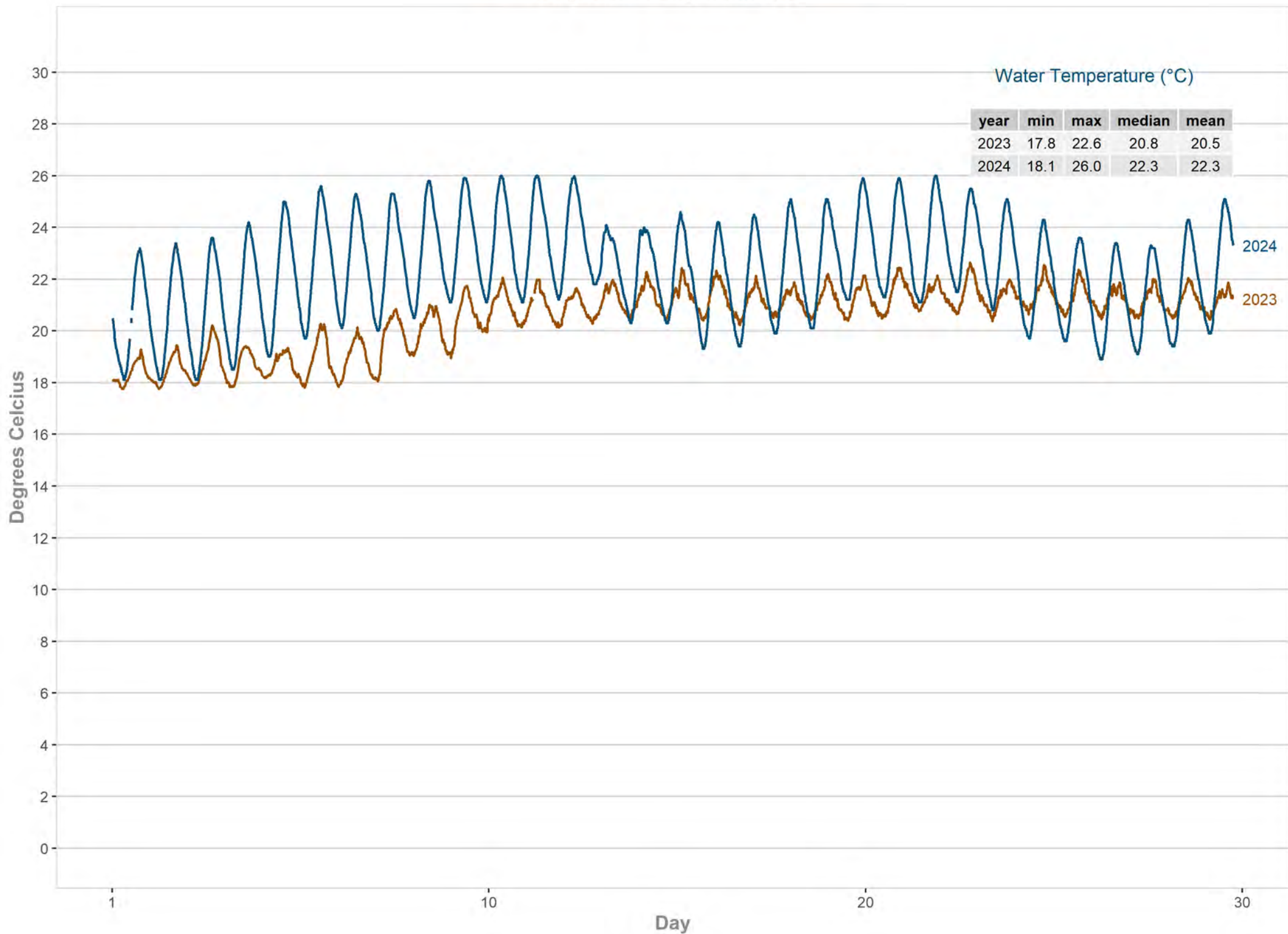
Specific Conductance ( $\mu\text{S}/\text{cm}$ )

year	min	max	median	mean
2023	132	160	137	137
2024	134	153	139	139



# Klamath River below Iron Gate Dam

## July Water Temperature (°C)



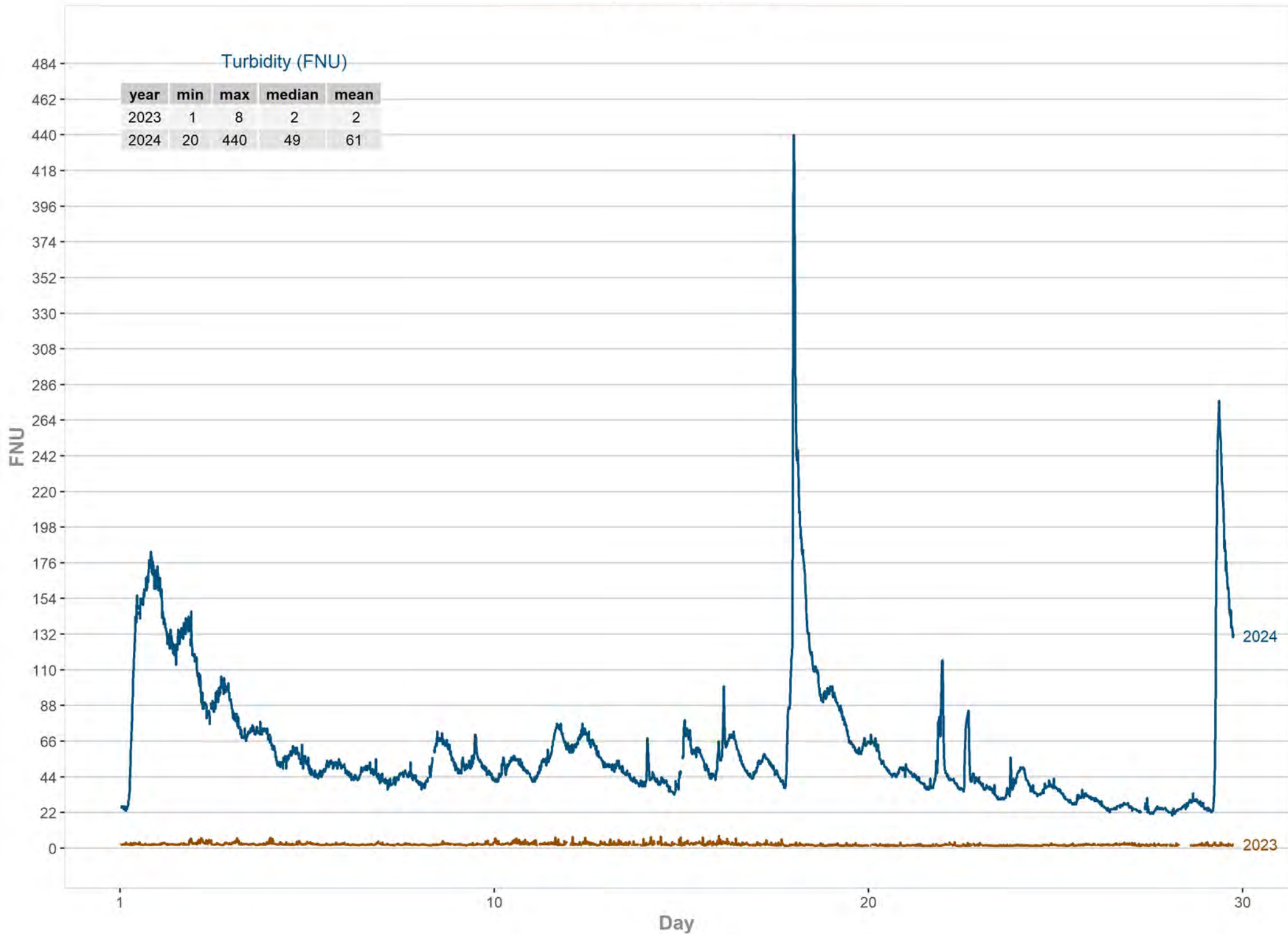
# Klamath River below Iron Gate Dam

## July Turbidity (FNU)



Turbidity (FNU)

year	min	max	median	mean
2023	1	8	2	2
2024	20	440	49	61



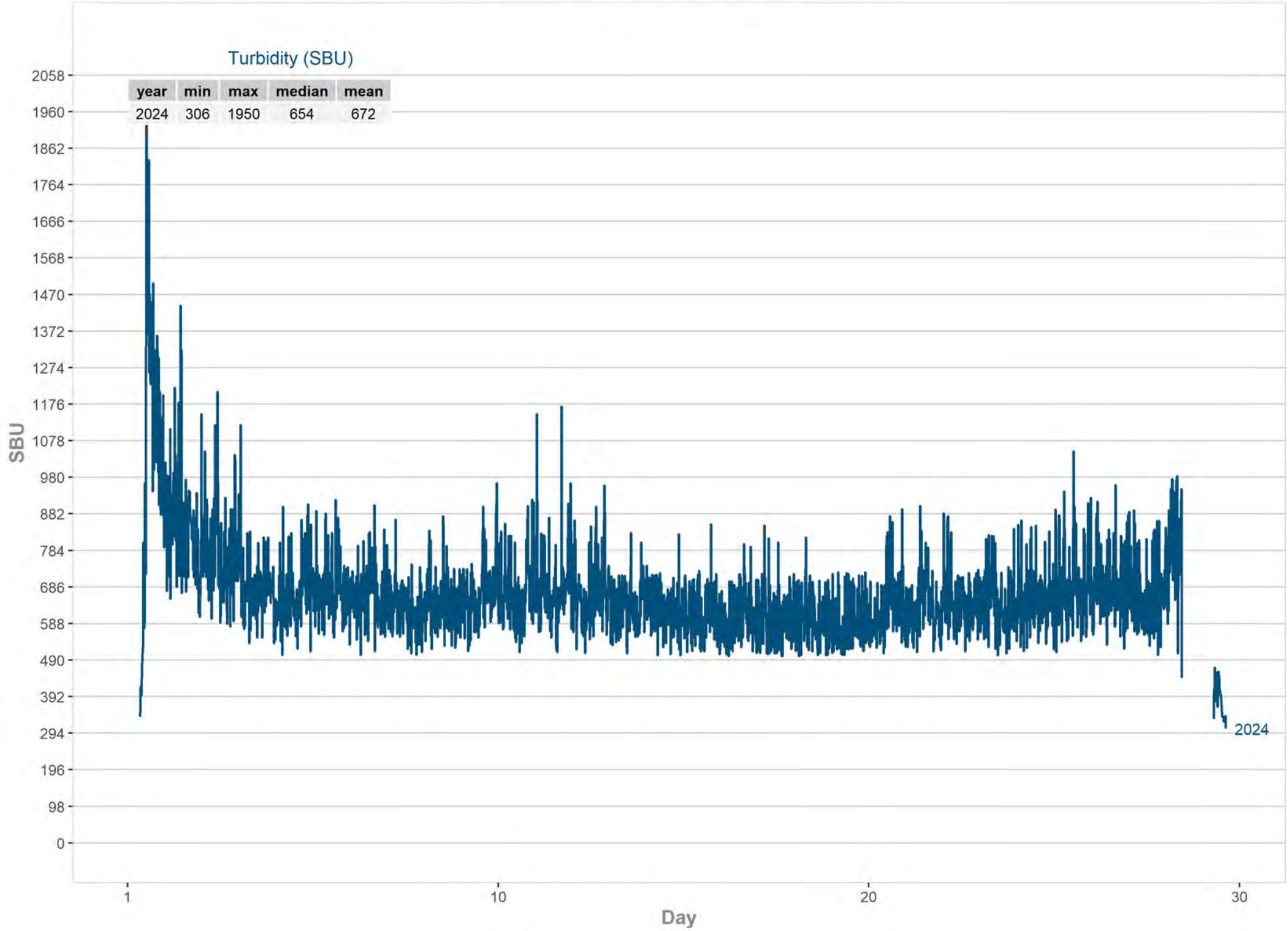
# Klamath River below Iron Gate Dam

## July Turbidity (SBU)



Turbidity (SBU)

year	min	max	median	mean
2024	306	1950	654	672



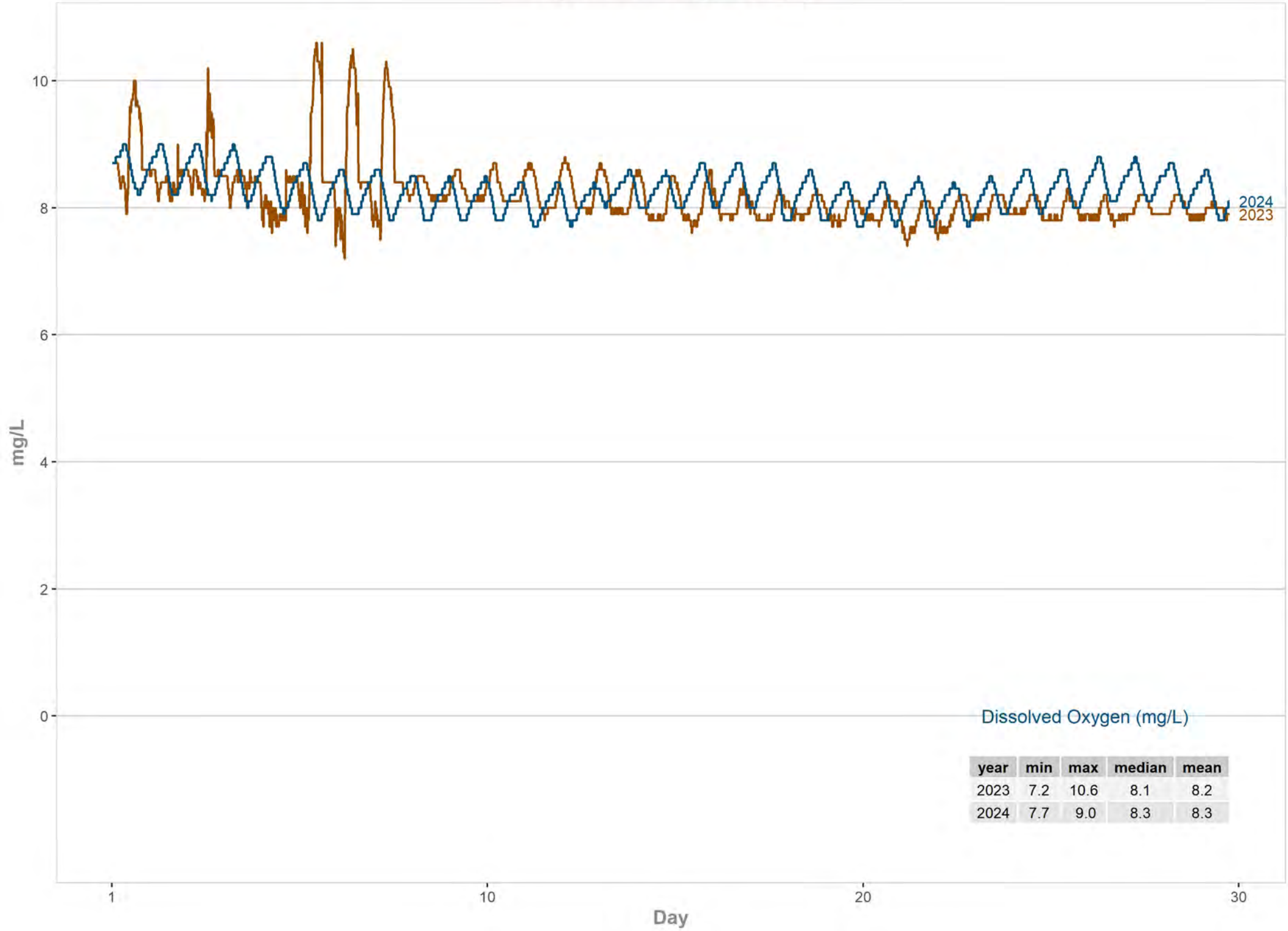
2024



**Klamath River above Fall Creek near Copco, CA – Daggett Bridge (USGS 11511990)**

# Klamath River at Daggett Bridge

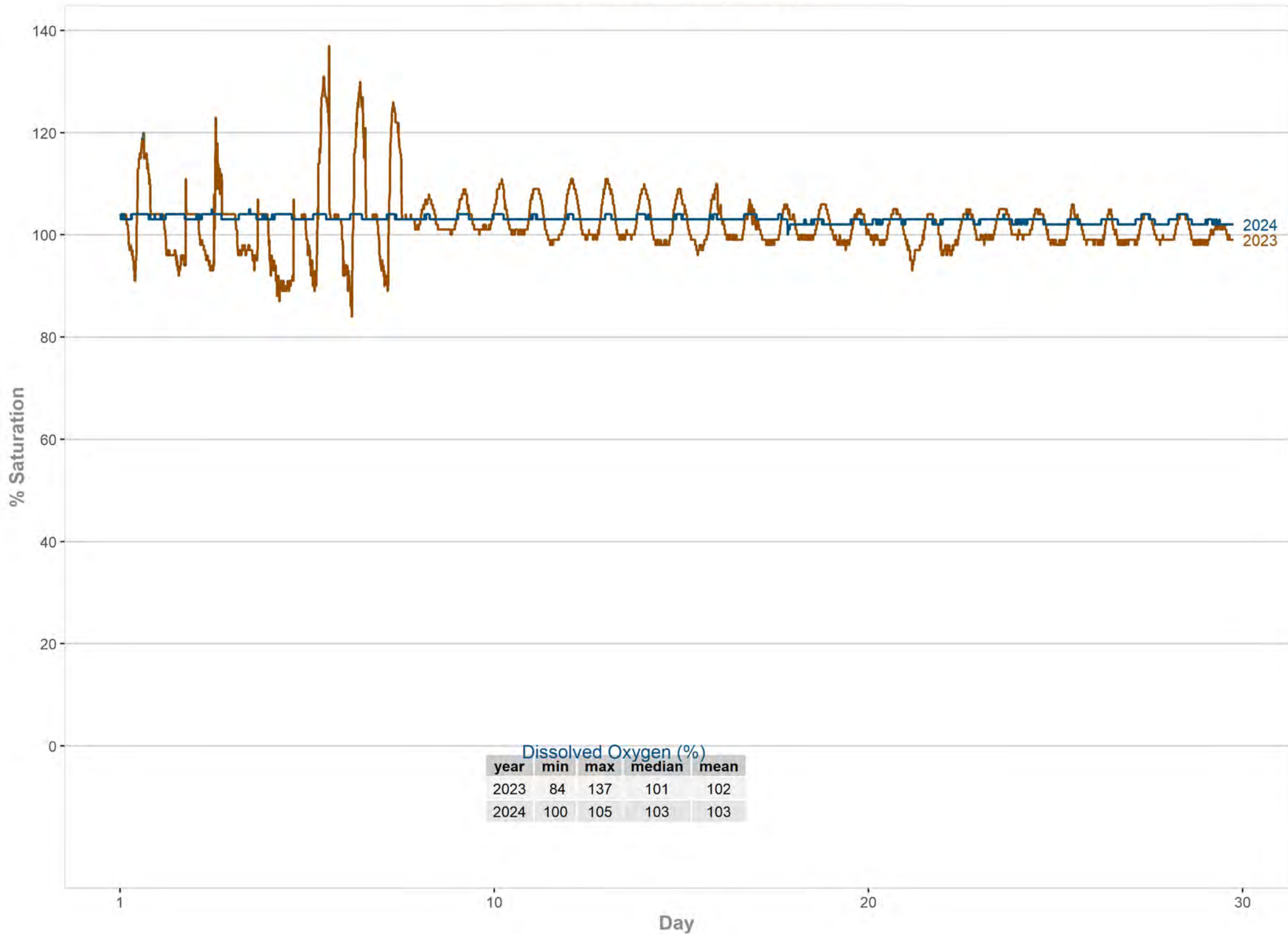
## July Dissolved Oxygen (mg/L)





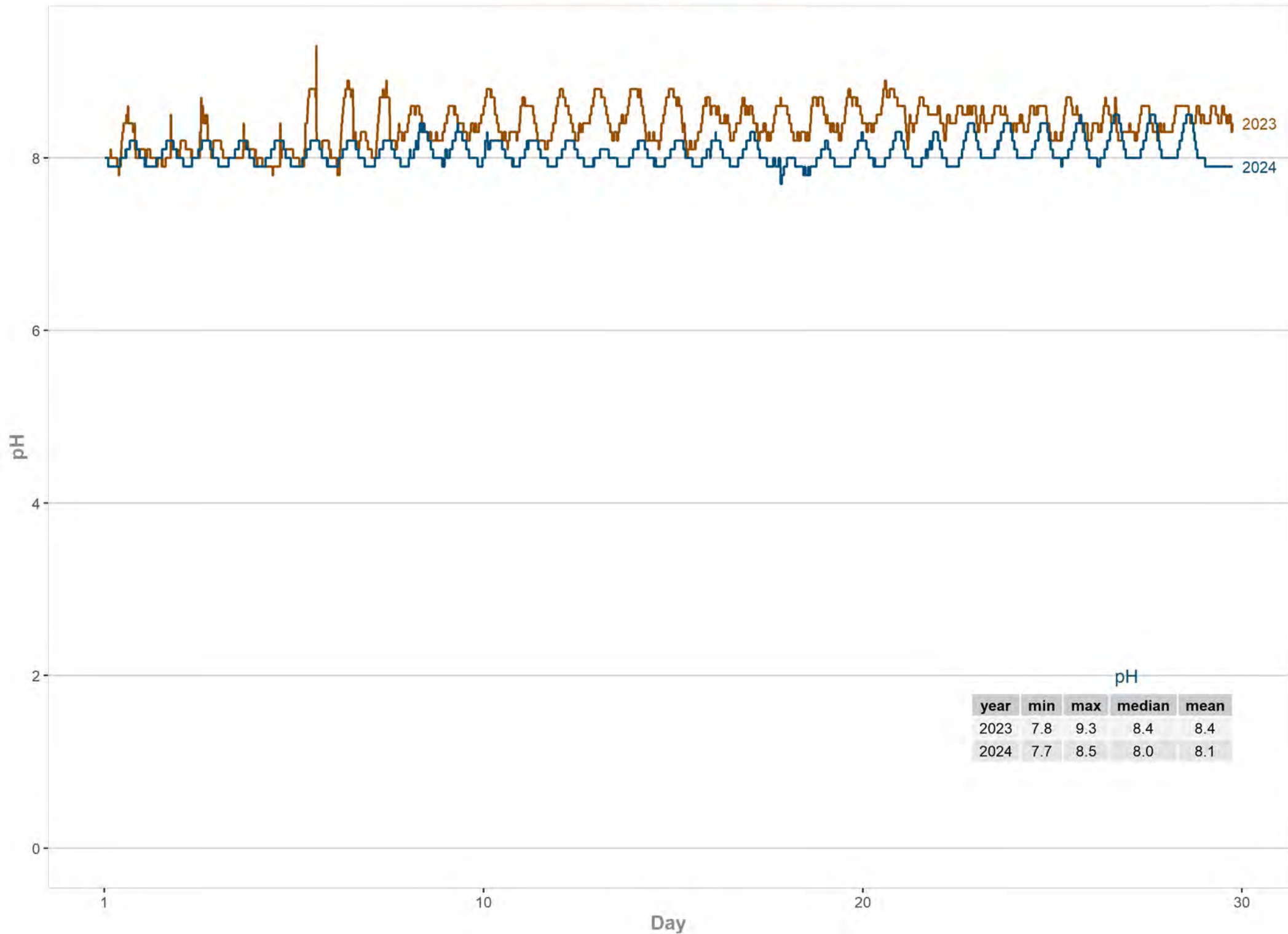
# Klamath River at Daggett Bridge

## July Dissolved Oxygen (%)



# Klamath River at Daggett Bridge

July pH



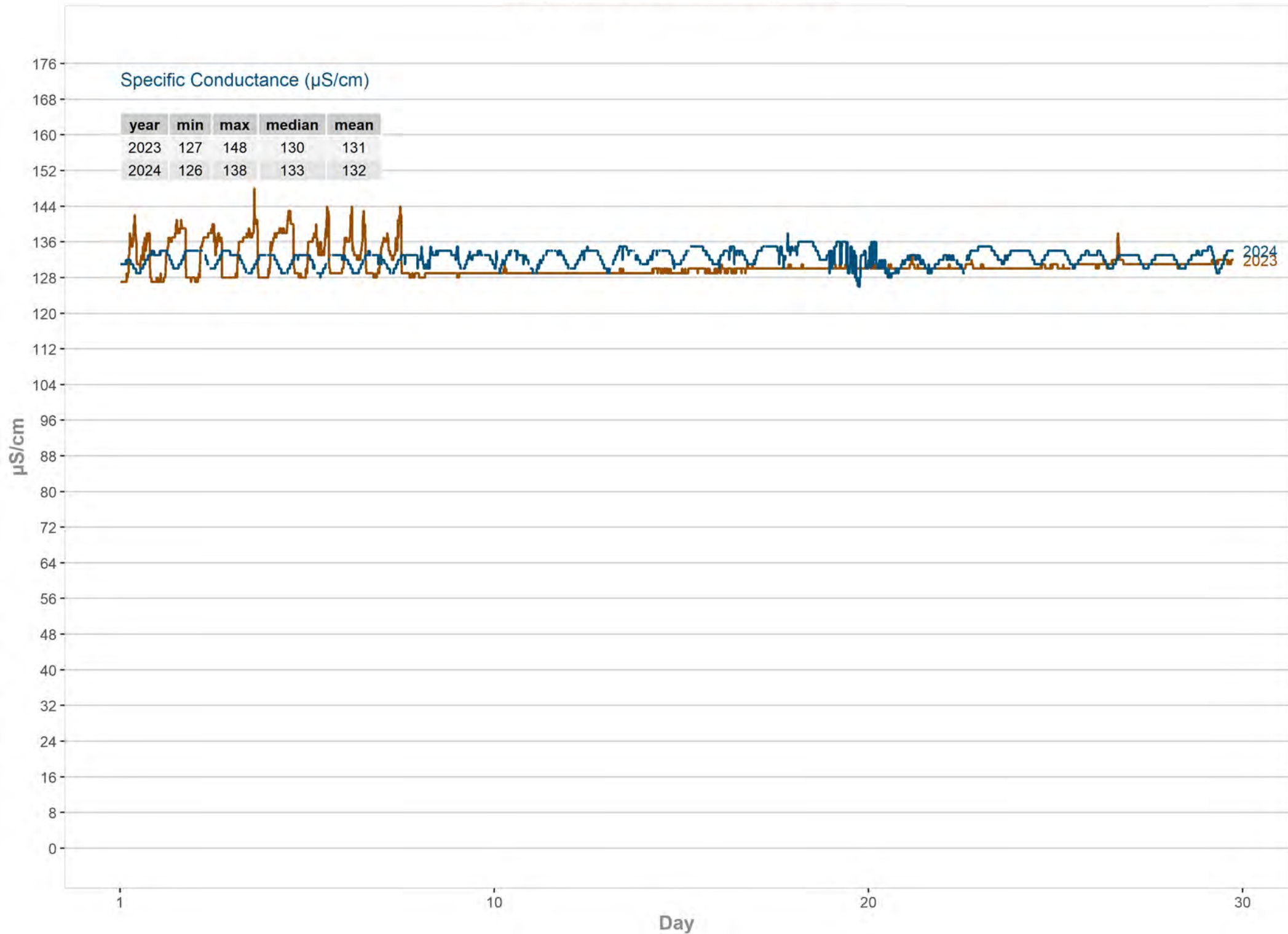
# Klamath River at Daggett Bridge

## July Specific Conductance ( $\mu\text{S}/\text{cm}$ )



Specific Conductance ( $\mu\text{S}/\text{cm}$ )

year	min	max	median	mean
2023	127	148	130	131
2024	126	138	133	132



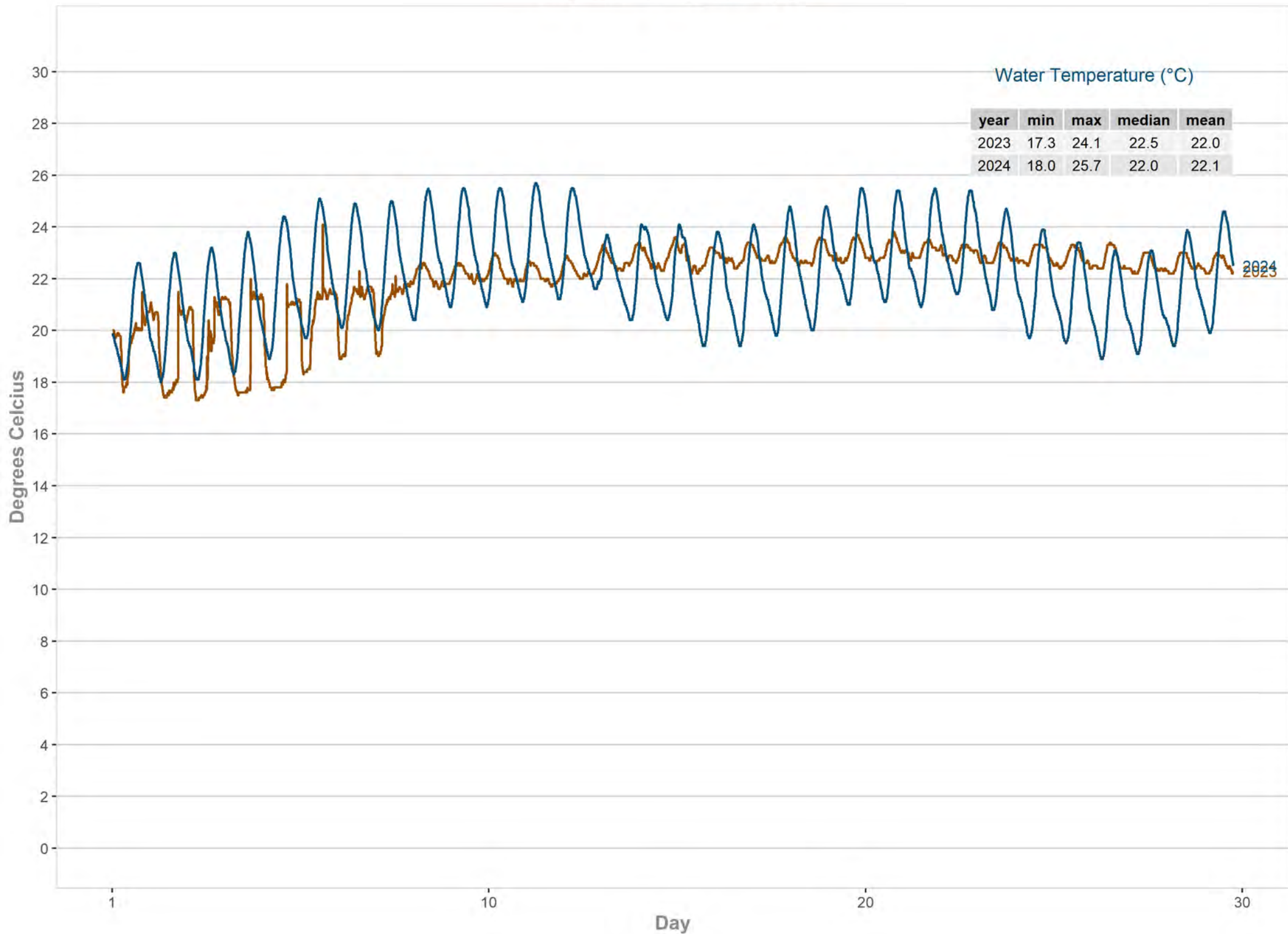
# Klamath River at Daggett Bridge

## July Water Temperature (°C)



Water Temperature (°C)

year	min	max	median	mean
2023	17.3	24.1	22.5	22.0
2024	18.0	25.7	22.0	22.1



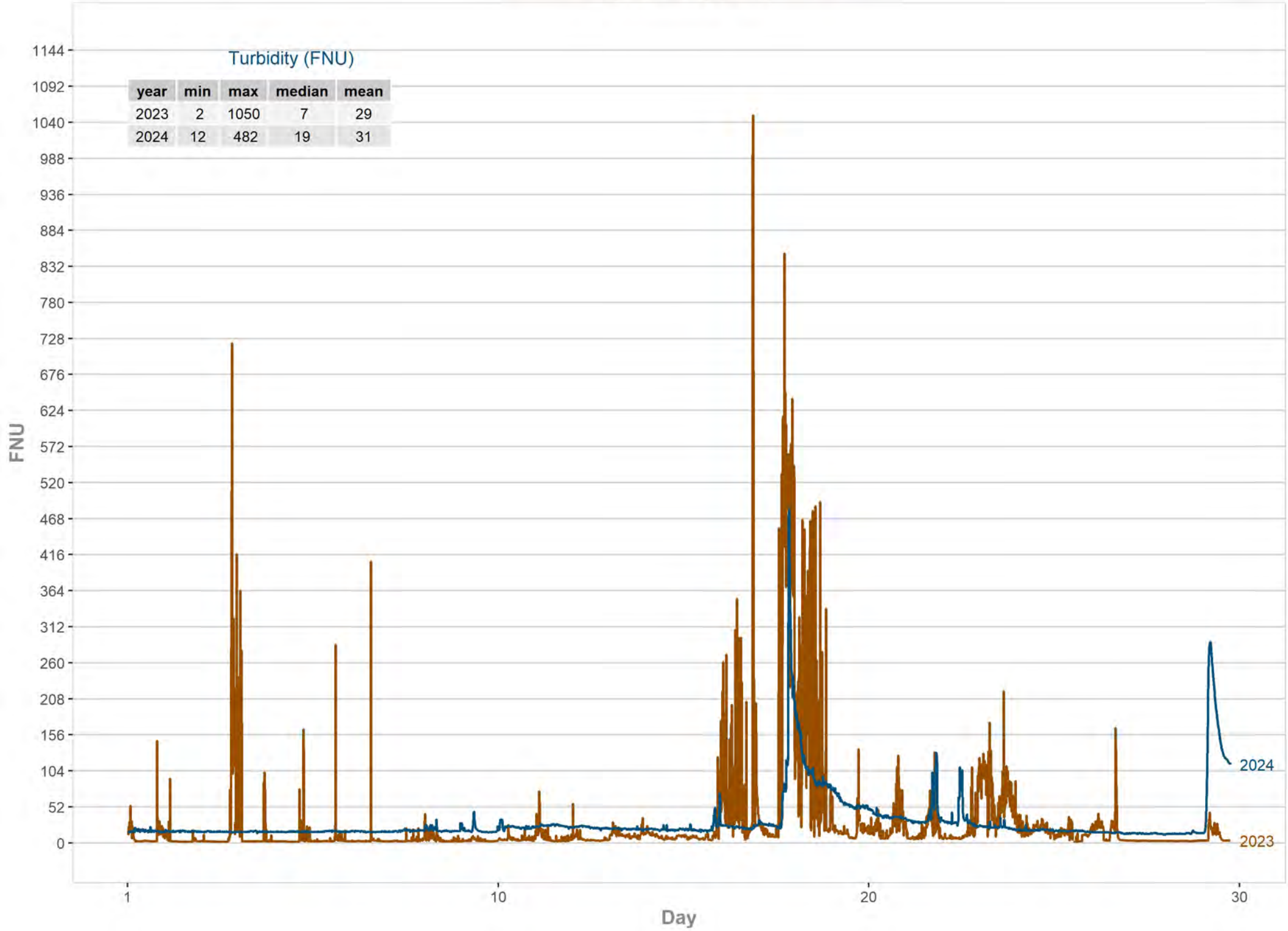
# Klamath River at Daggett Bridge

## July Turbidity (FNU)



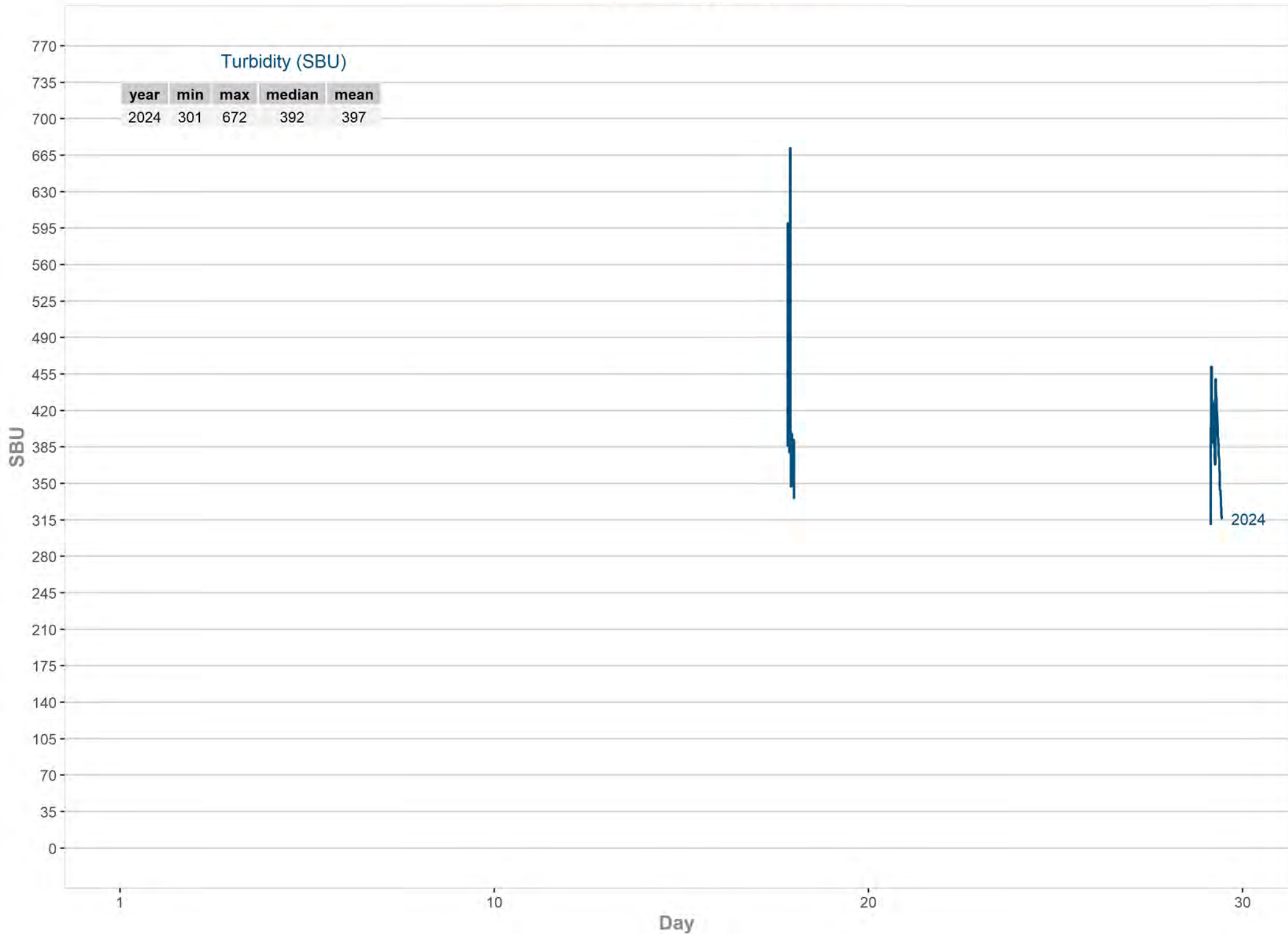
Turbidity (FNU)

year	min	max	median	mean
2023	2	1050	7	29
2024	12	482	19	31



# Klamath River at Daggett Bridge

## July Turbidity (SBU)

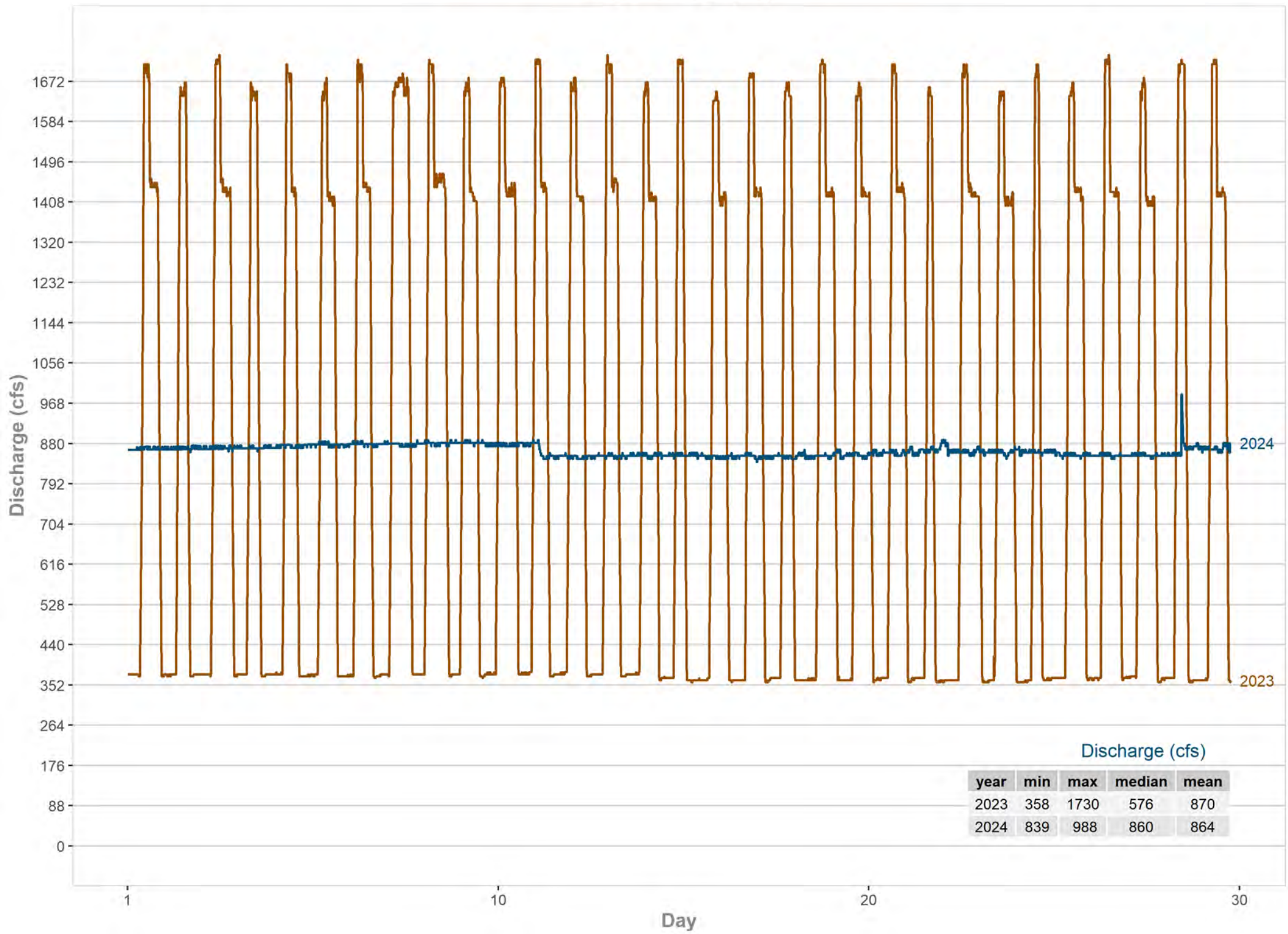




**Klamath River below J.C. Boyle Powerplant near Keno, OR (USGS 11510700)**

# Klamath River below J. C. Boyle Powerplant

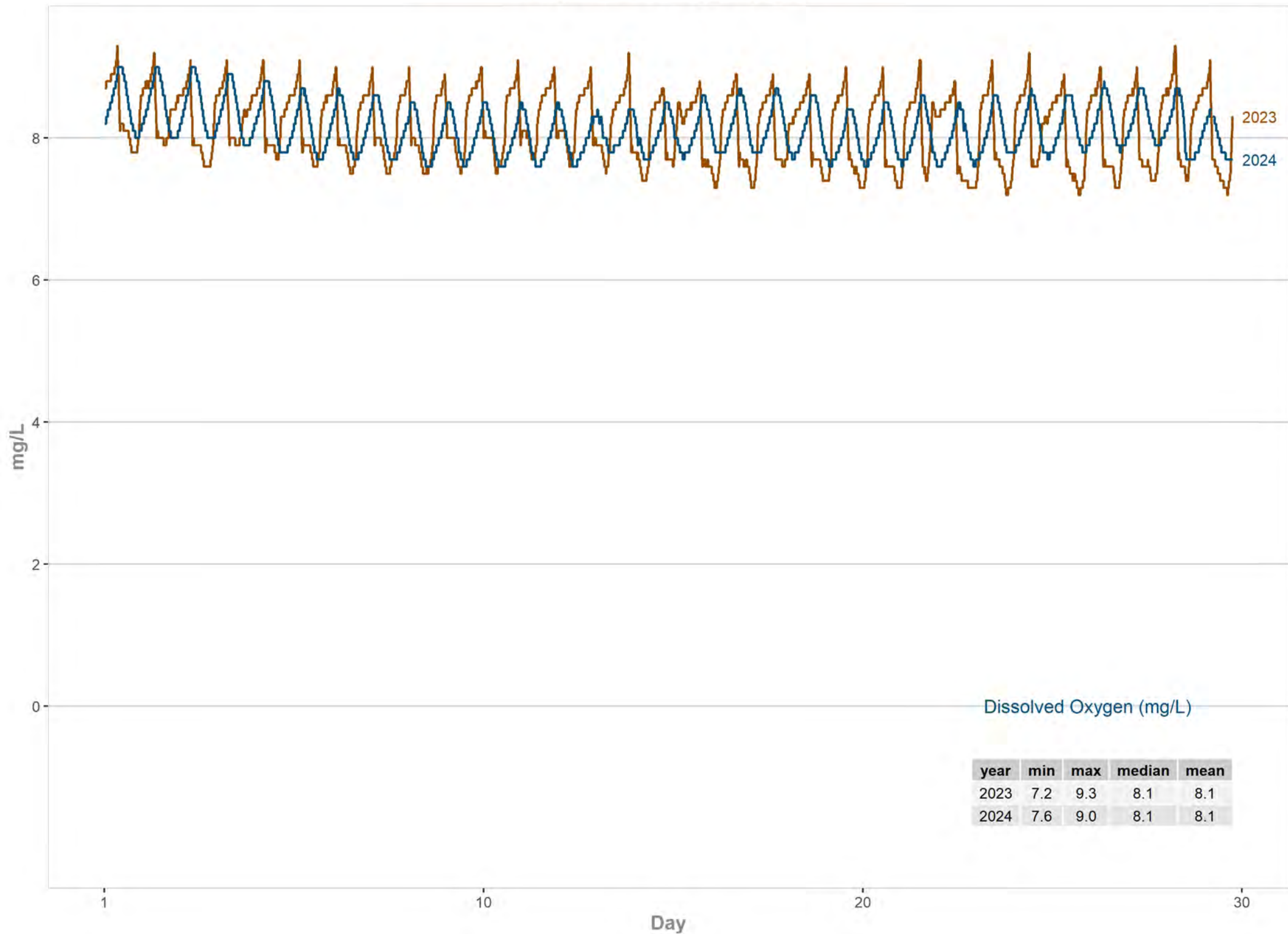
## July Discharge (cfs)





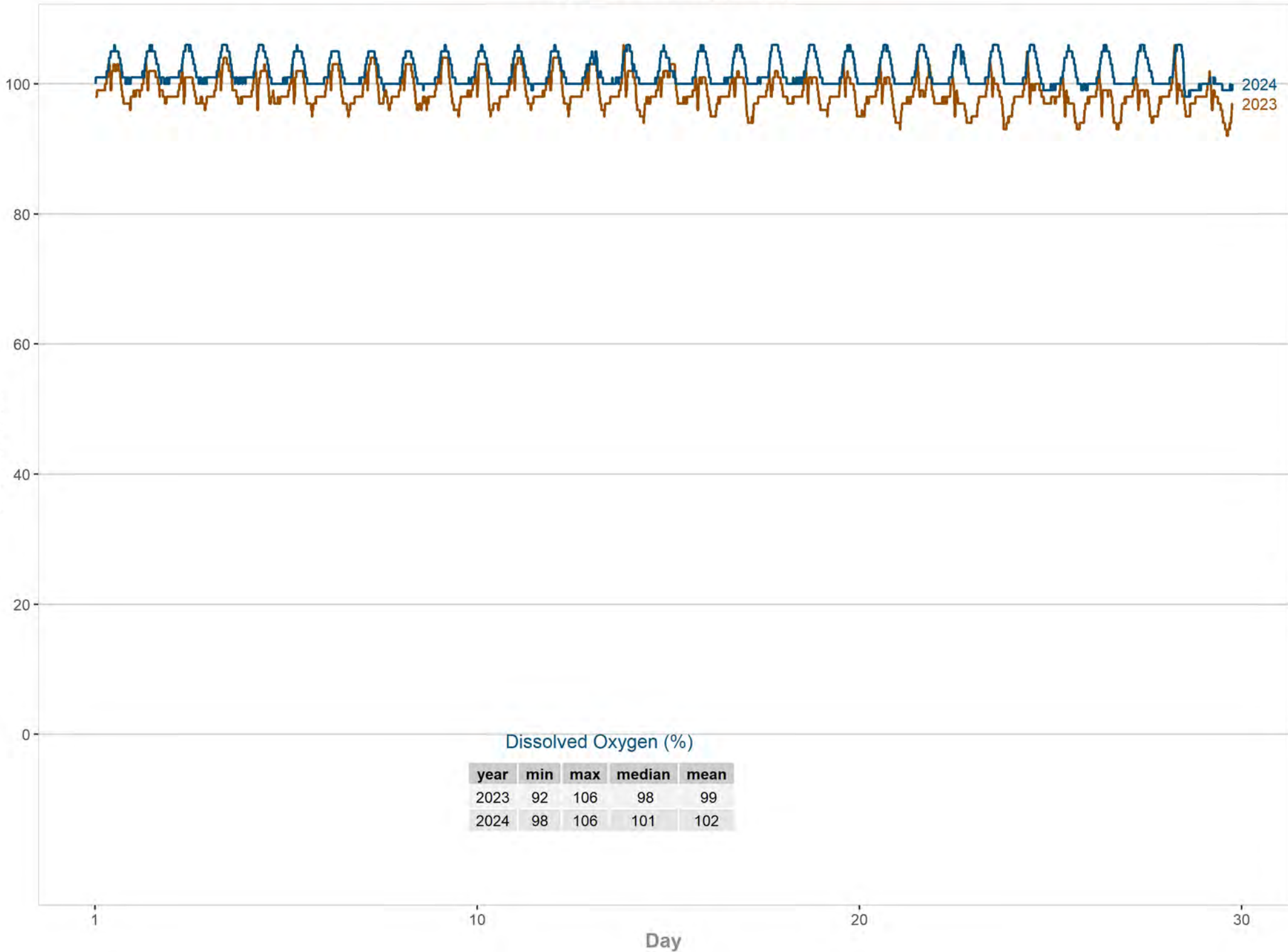
# Klamath River below J. C. Boyle Powerplant

## July Dissolved Oxygen (mg/L)



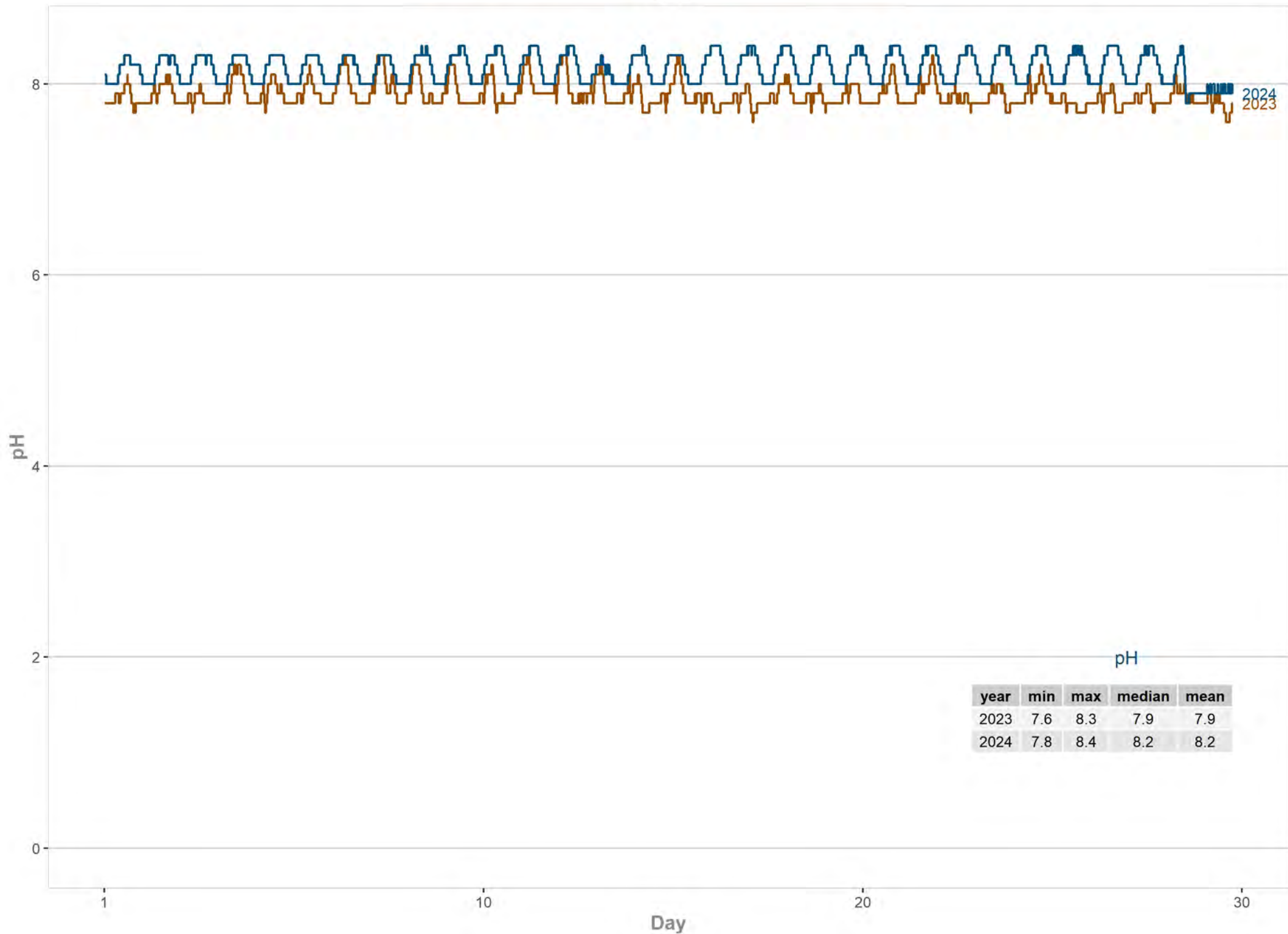
# Klamath River below J. C. Boyle Powerplant

## July Dissolved Oxygen (%)



# Klamath River below J. C. Boyle Powerplant

July pH



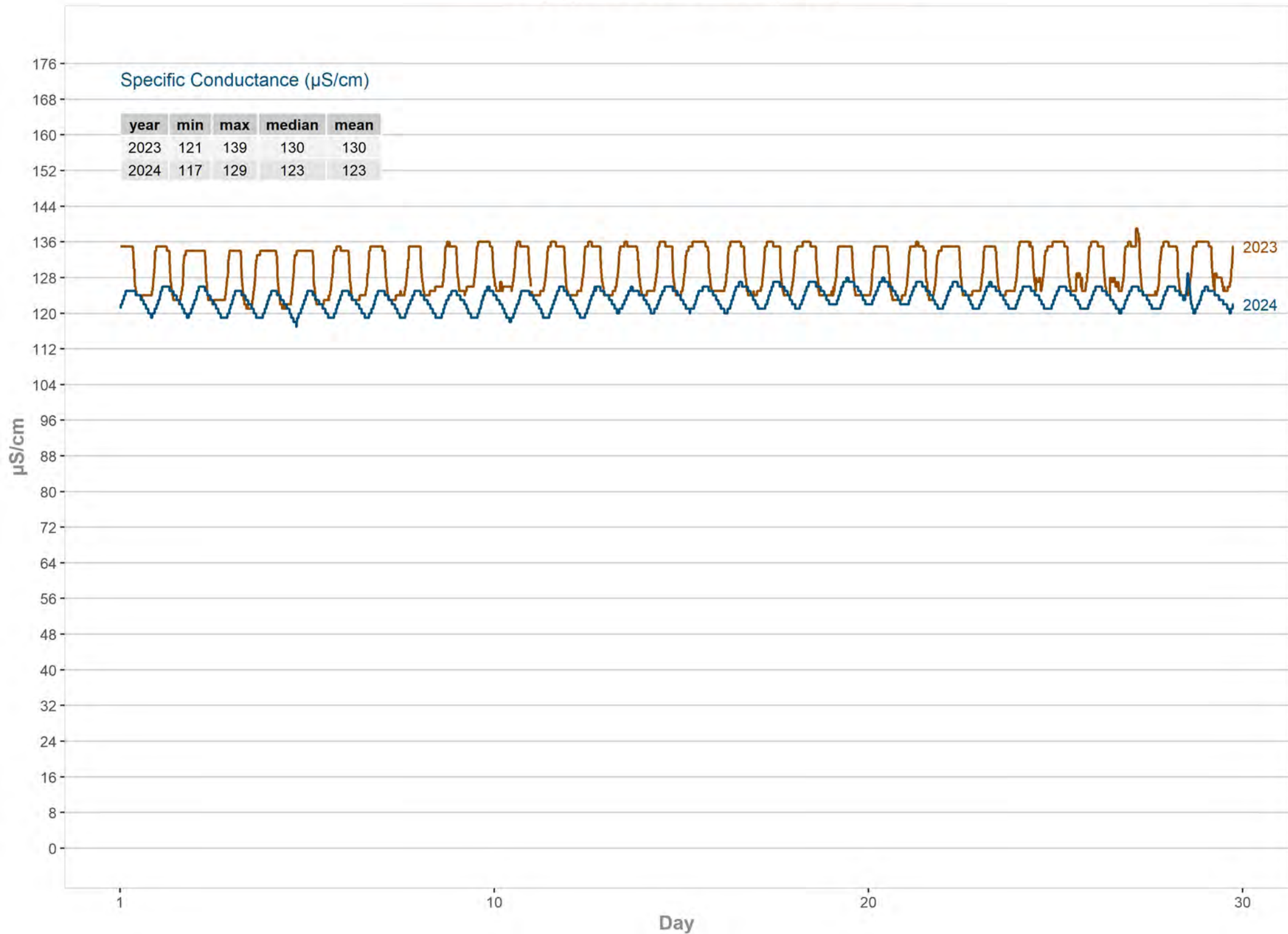
# Klamath River below J. C. Boyle Powerplant

## July Specific Conductance ( $\mu\text{S}/\text{cm}$ )



Specific Conductance ( $\mu\text{S}/\text{cm}$ )

year	min	max	median	mean
2023	121	139	130	130
2024	117	129	123	123



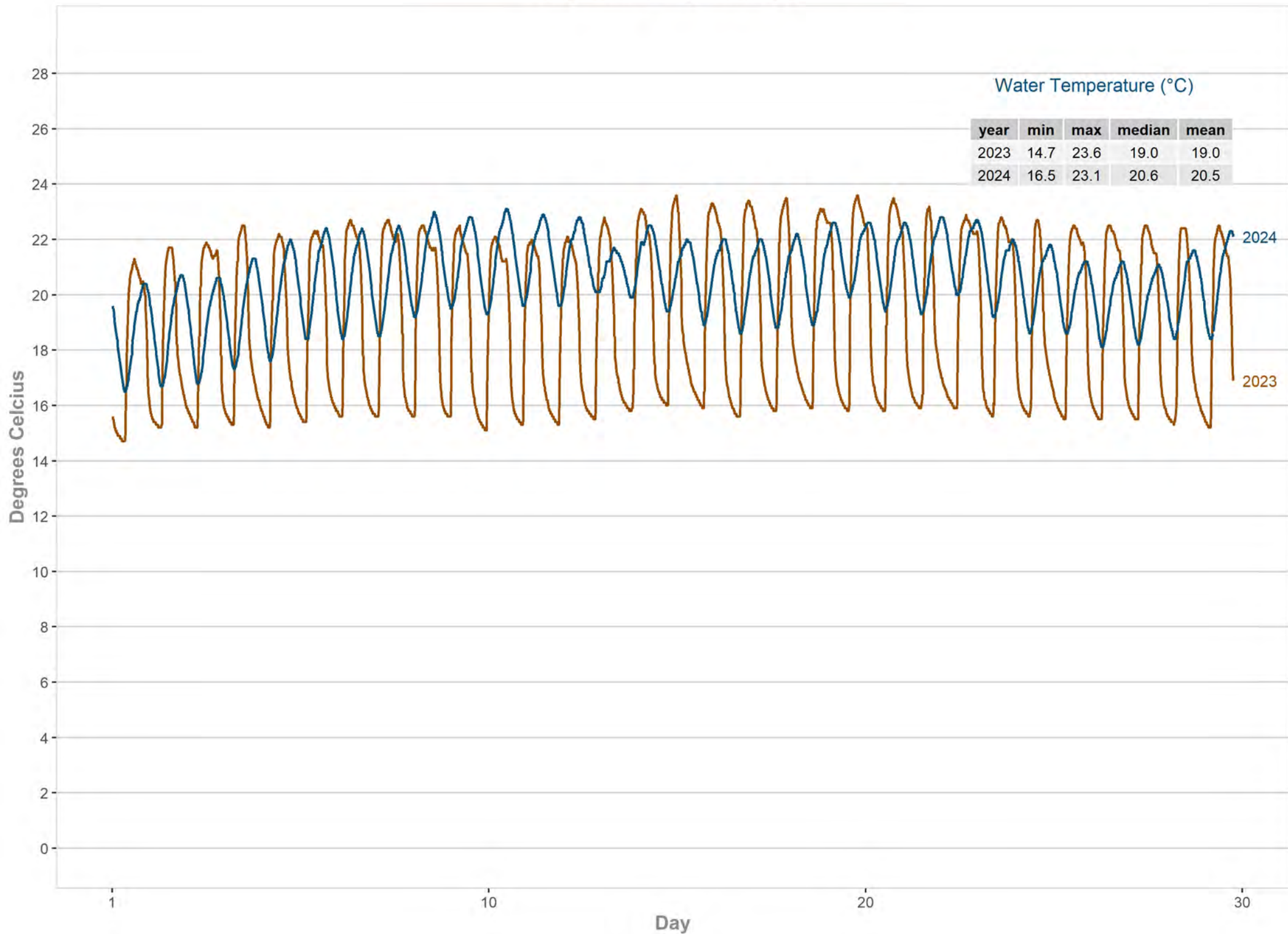
# Klamath River below J. C. Boyle Powerplant

## July Water Temperature (°C)



Water Temperature (°C)

year	min	max	median	mean
2023	14.7	23.6	19.0	19.0
2024	16.5	23.1	20.6	20.5



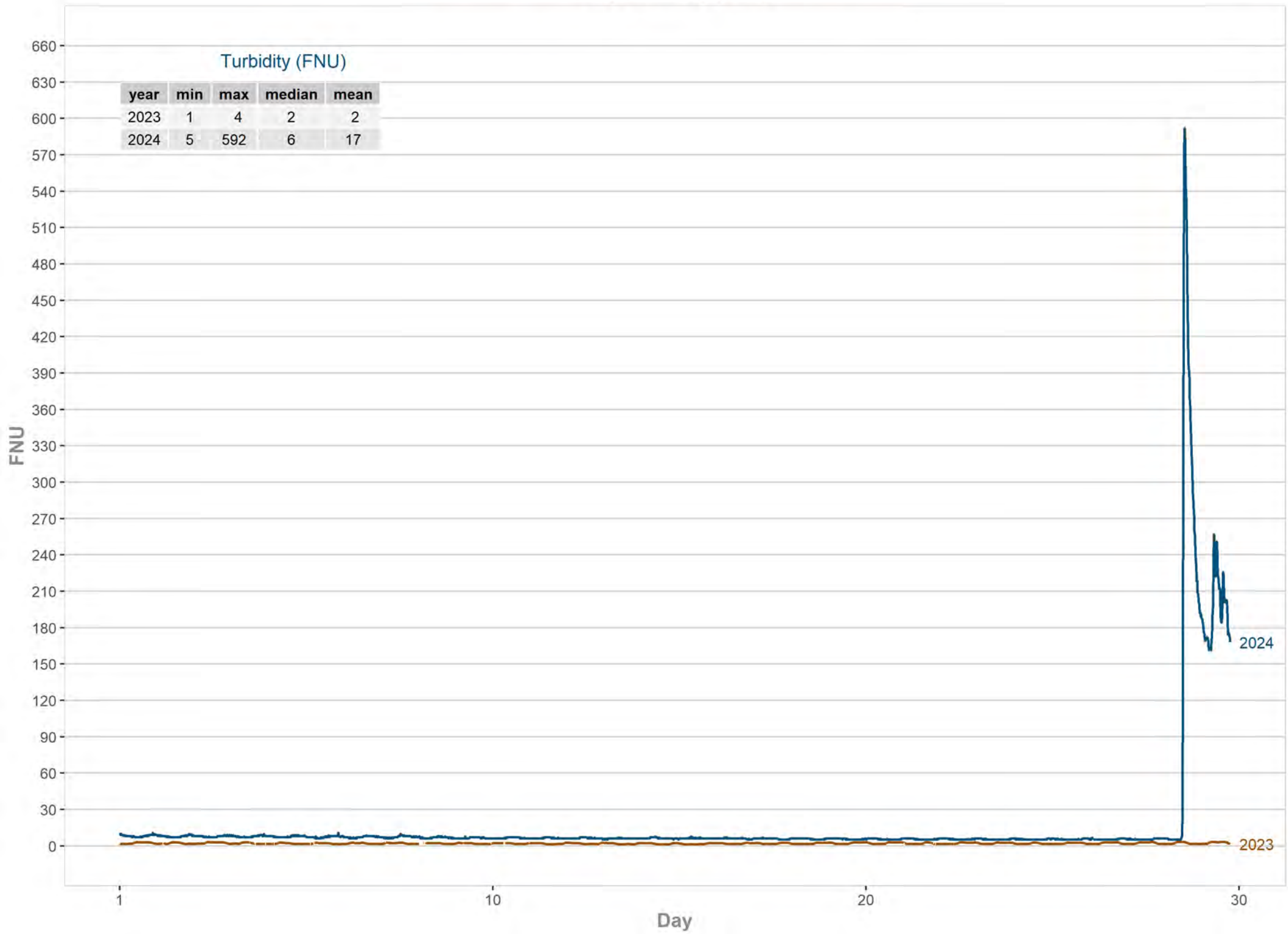
# Klamath River below J. C. Boyle Powerplant

## July Turbidity (FNU)



Turbidity (FNU)

year	min	max	median	mean
2023	1	4	2	2
2024	5	592	6	17



# Klamath River below J. C. Boyle Powerplant

## July Turbidity (SBU)



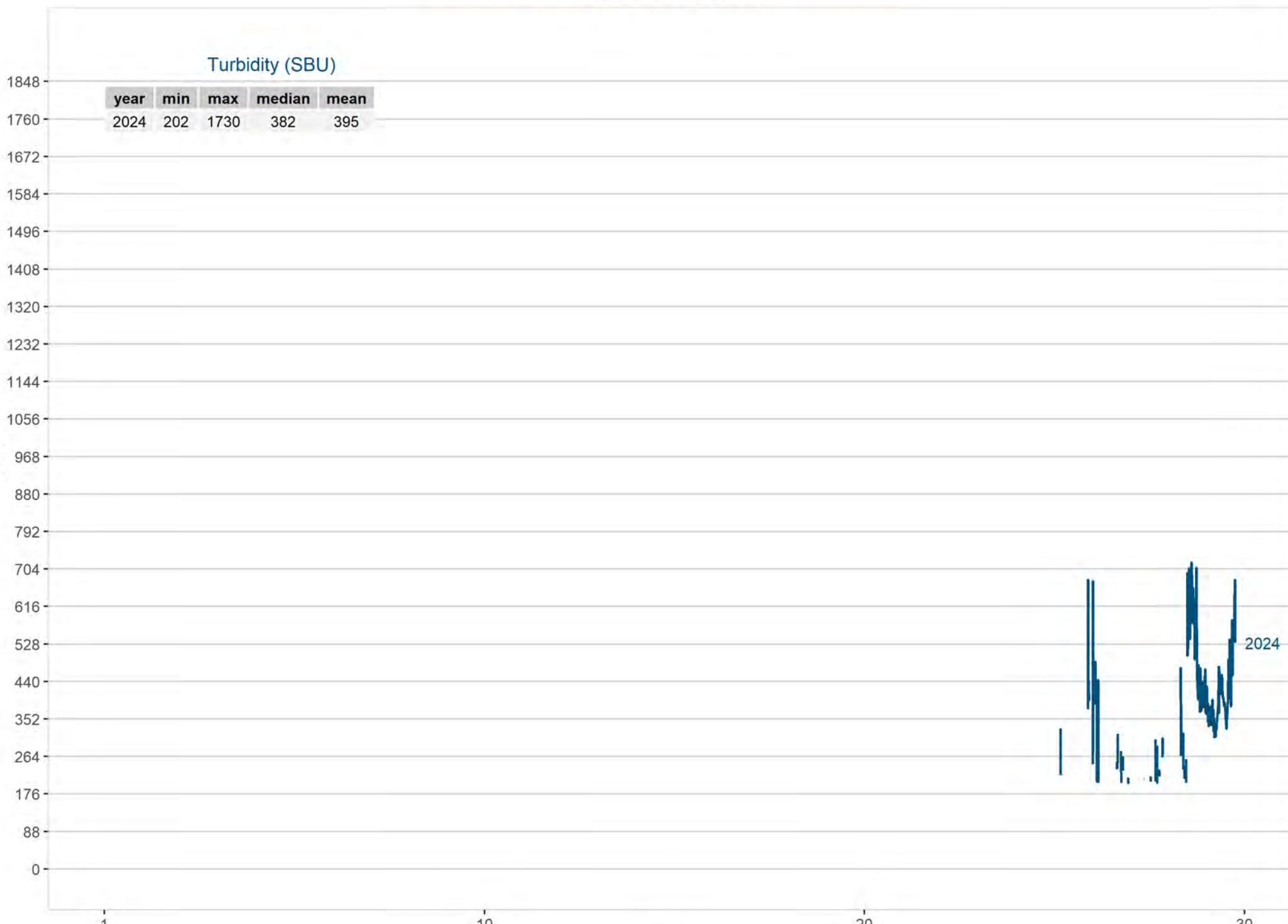
Turbidity (SBU)

year	min	max	median	mean
2024	202	1730	382	395

SBU

2024

Day



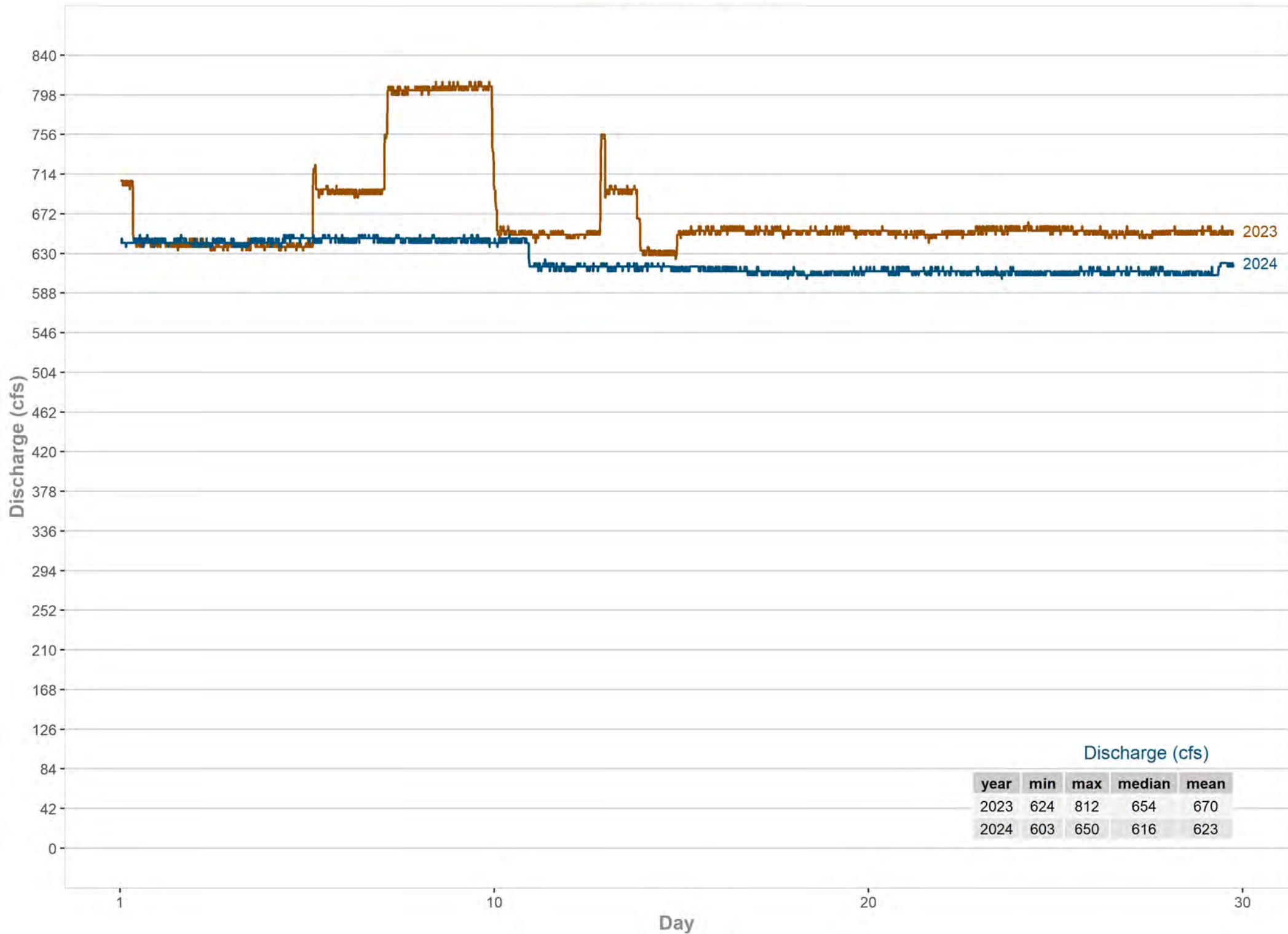


**Klamath River at Keno, OR (USGS 11509500)**



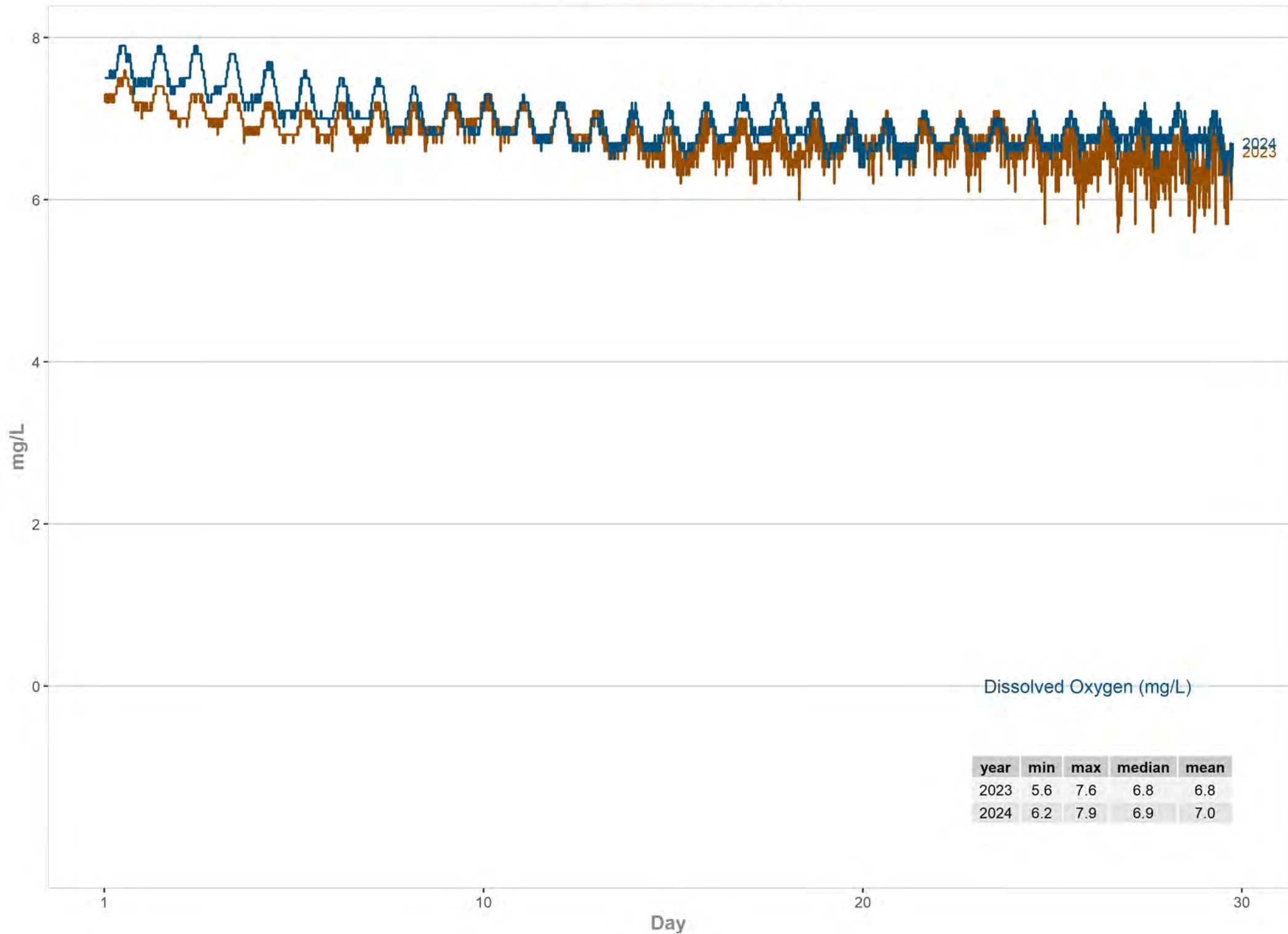
# Klamath River at Keno

## July Discharge (cfs)



# Klamath River at Keno

## July Dissolved Oxygen (mg/L)



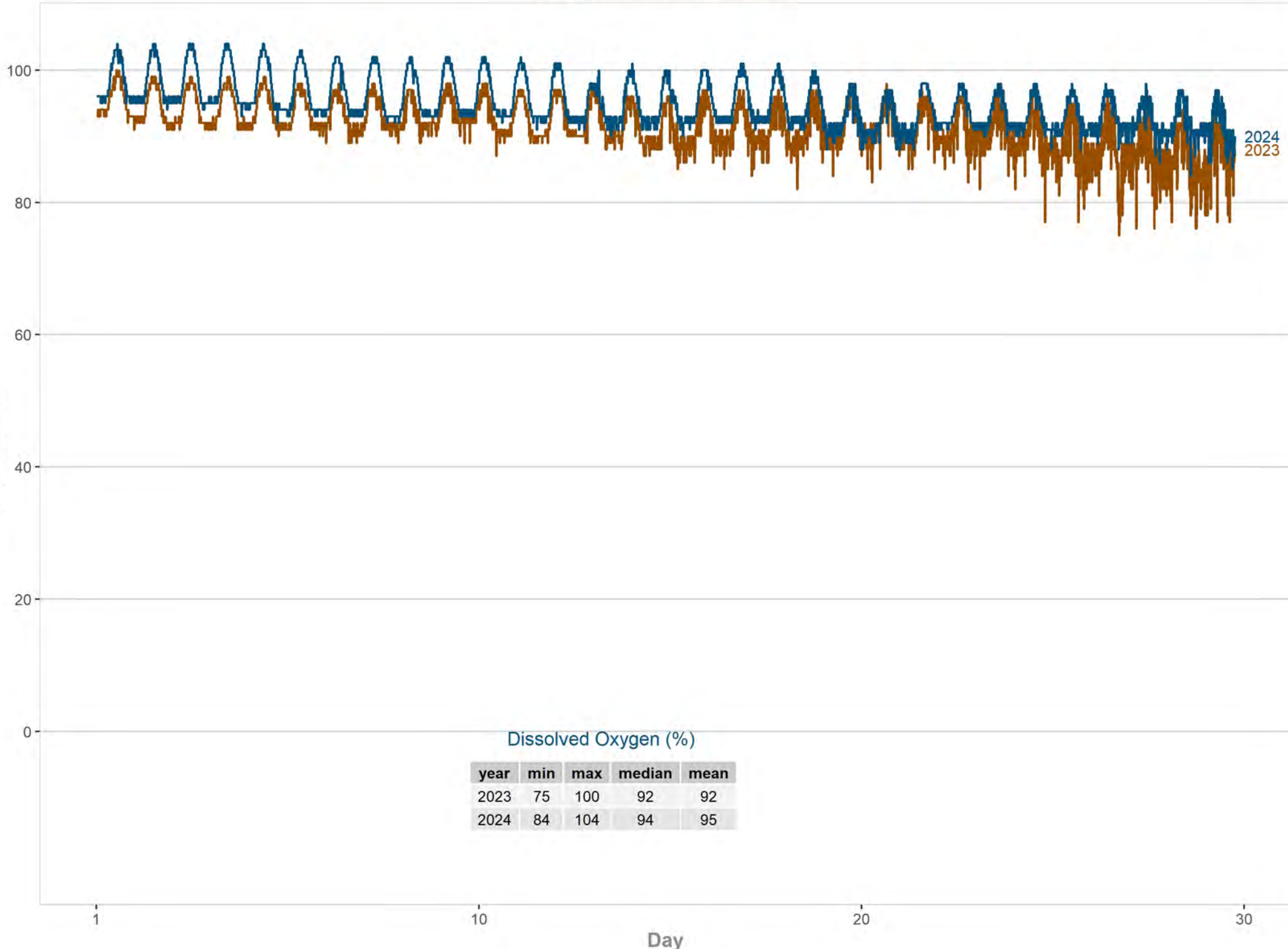
2023

Dissolved Oxygen (mg/L)

year	min	max	median	mean
2023	5.6	7.6	6.8	6.8
2024	6.2	7.9	6.9	7.0

# Klamath River at Keno

## July Dissolved Oxygen (%)



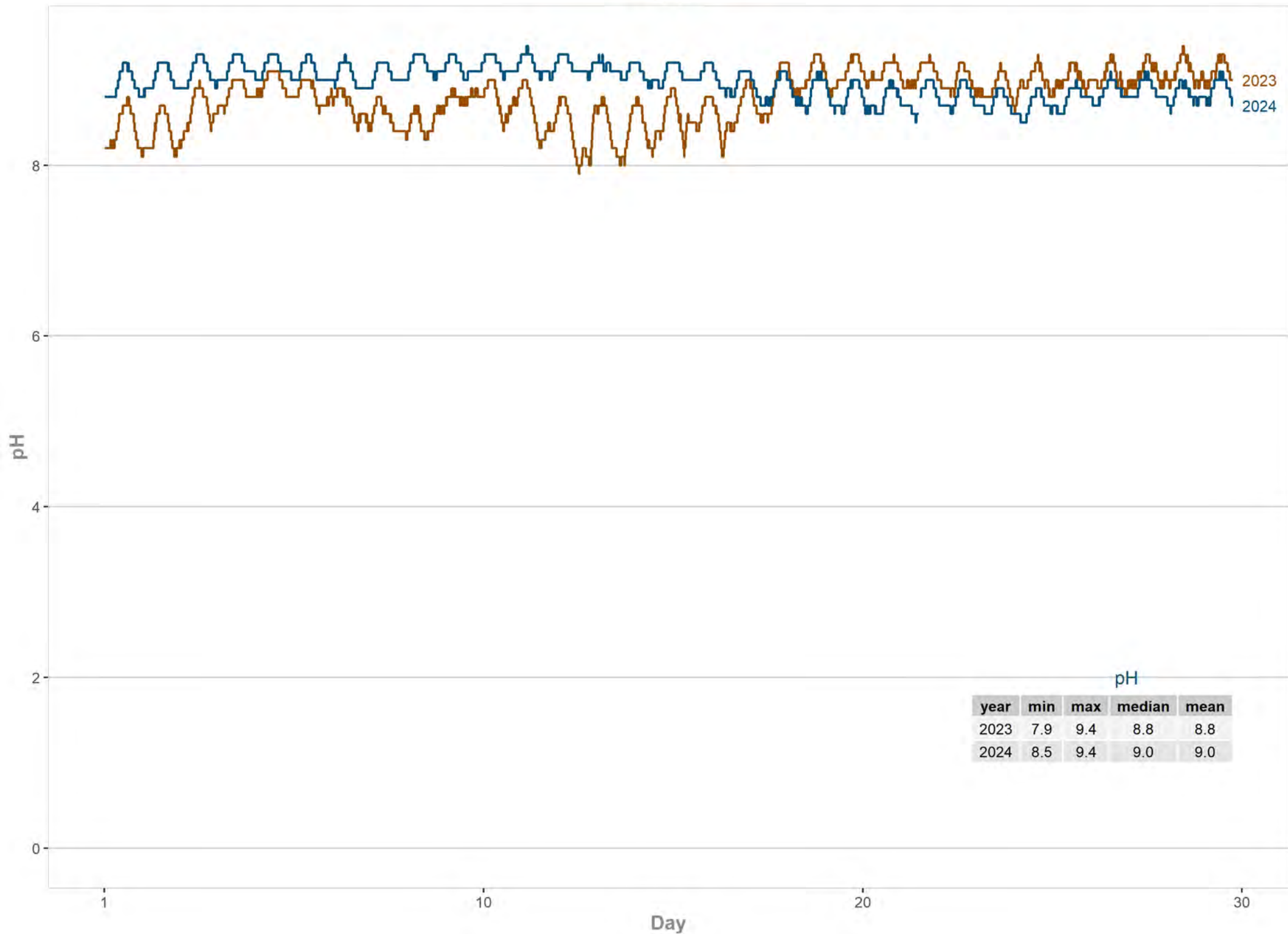
2024  
2023

Dissolved Oxygen (%)

year	min	max	median	mean
2023	75	100	92	92
2024	84	104	94	95

# Klamath River at Keno

July pH



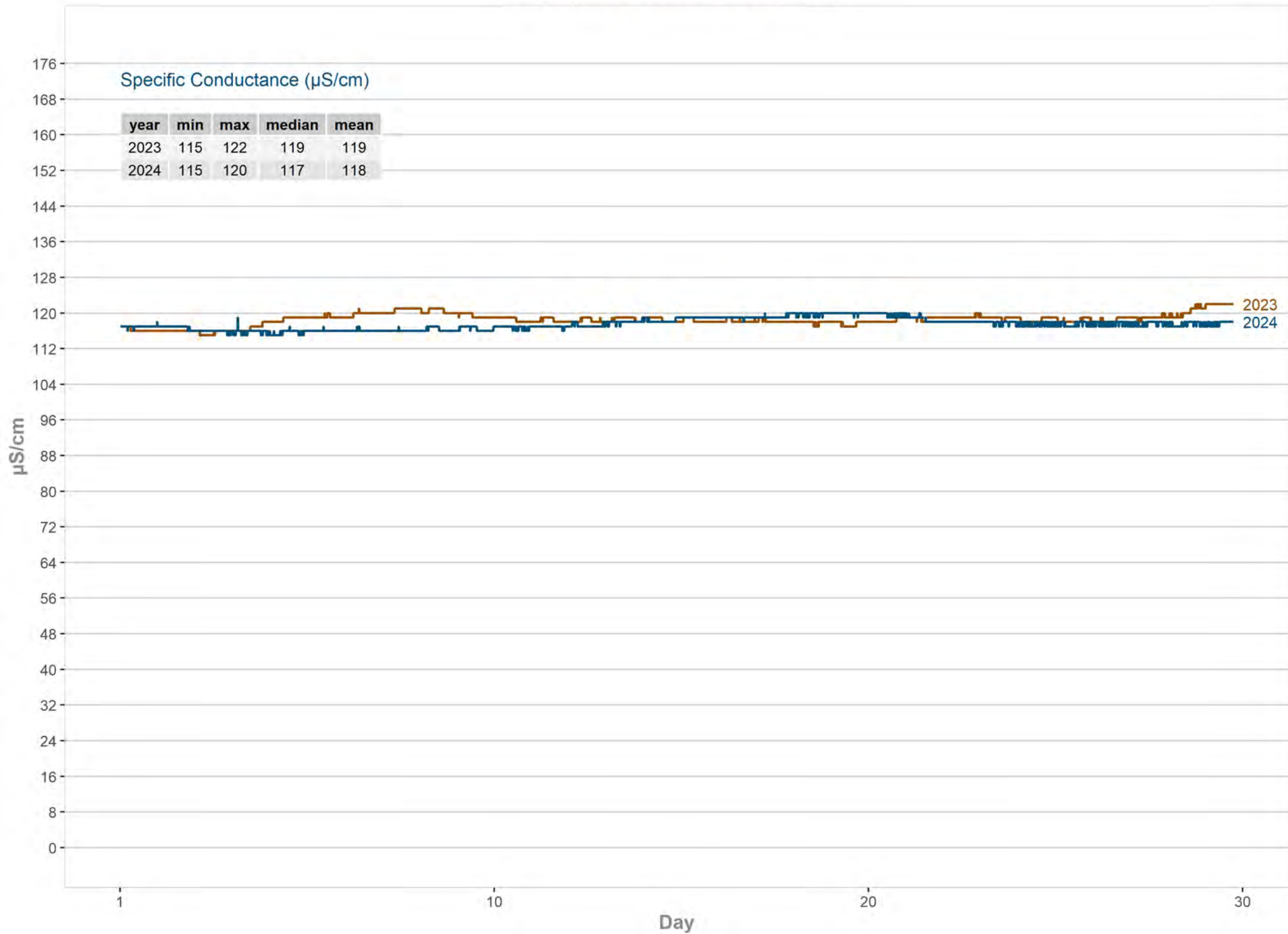
# Klamath River at Keno

## July Specific Conductance ( $\mu\text{S}/\text{cm}$ )



Specific Conductance ( $\mu\text{S}/\text{cm}$ )

year	min	max	median	mean
2023	115	122	119	119
2024	115	120	117	118



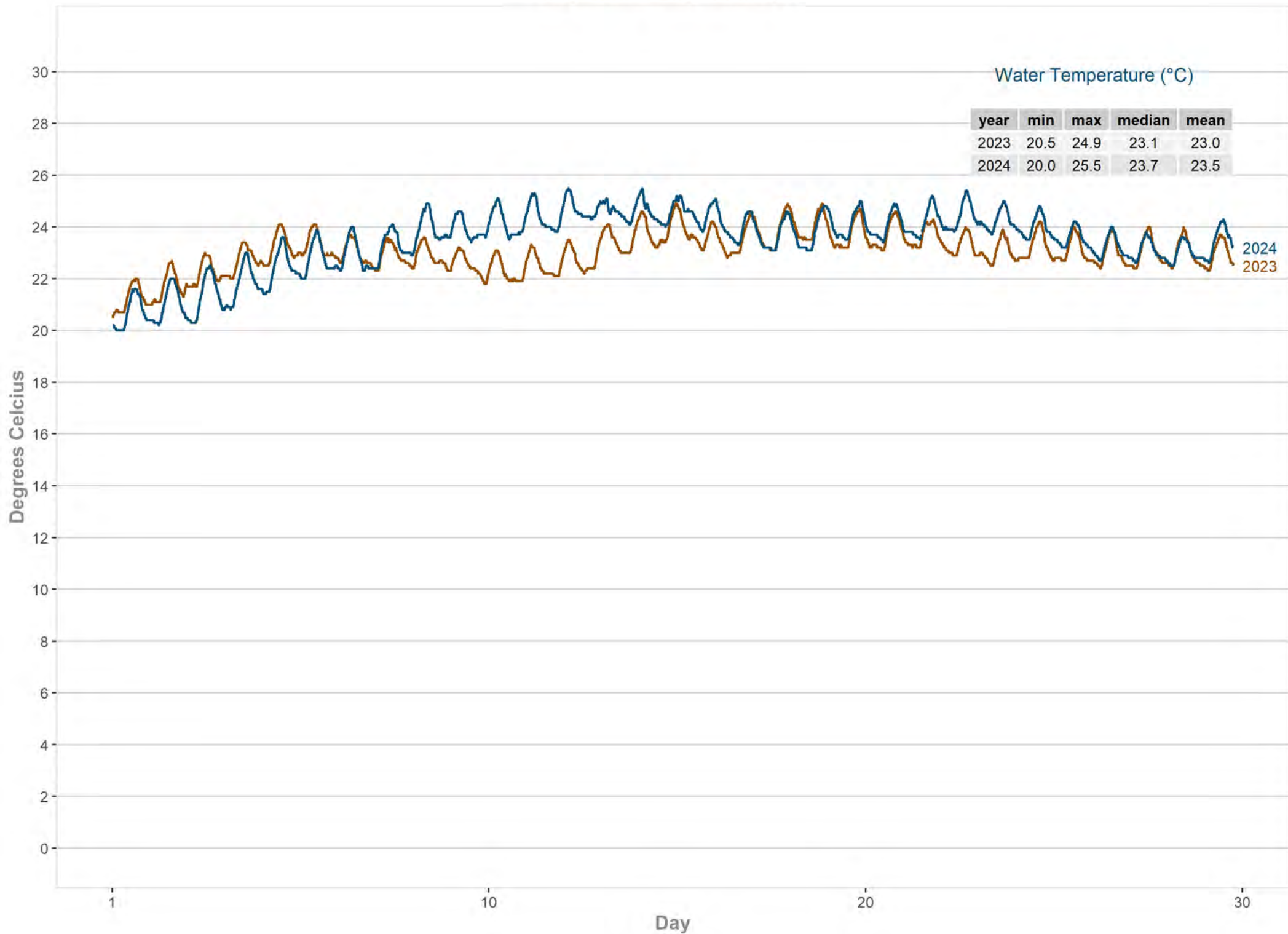
# Klamath River at Keno

## July Water Temperature (°C)



Water Temperature (°C)

year	min	max	median	mean
2023	20.5	24.9	23.1	23.0
2024	20.0	25.5	23.7	23.5



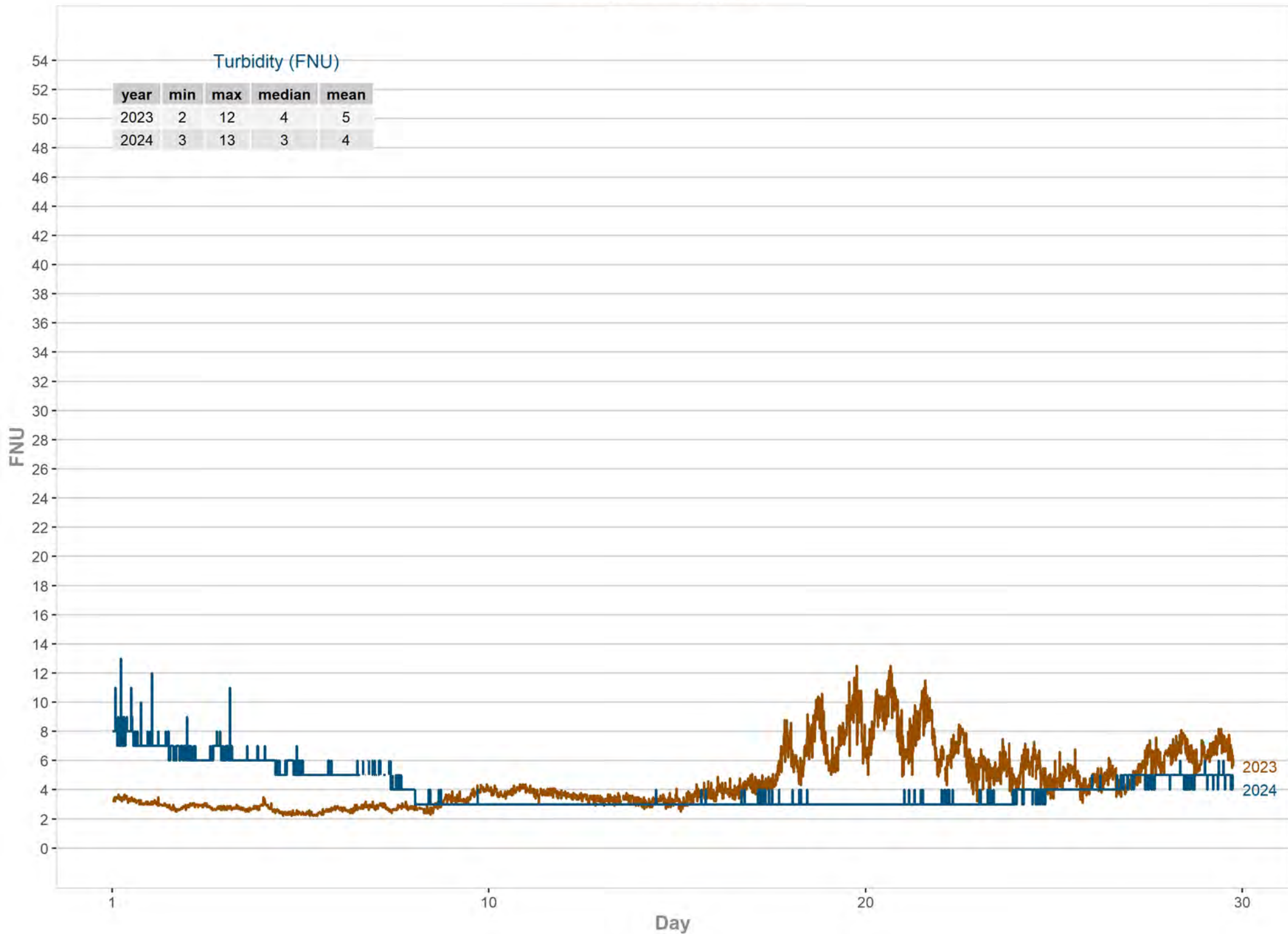
# Klamath River at Keno

## July Turbidity (FNU)



Turbidity (FNU)

year	min	max	median	mean
2023	2	12	4	5
2024	3	13	3	4





Appendix B / July 2024 Continuous  
Monitoring Tabular Data





## **Klamath River at Klamath Estuary, CA**



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/1/24 0:00						
7/1/24 0:15						
7/1/24 0:30						
7/1/24 0:45						
7/1/24 1:00						
7/1/24 1:15						
7/1/24 1:30						
7/1/24 1:45						
7/1/24 2:00						
7/1/24 2:15						
7/1/24 2:30						
7/1/24 2:45						
7/1/24 3:00						
7/1/24 3:15						
7/1/24 3:30						
7/1/24 3:45						
7/1/24 4:00						
7/1/24 4:15						
7/1/24 4:30						
7/1/24 4:45						
7/1/24 5:00						
7/1/24 5:15						
7/1/24 5:30						
7/1/24 5:45						
7/1/24 6:00						
7/1/24 6:15						
7/1/24 6:30						
7/1/24 6:45						
7/1/24 7:00						
7/1/24 7:15						
7/1/24 7:30						
7/1/24 7:45						
7/1/24 8:00						
7/1/24 8:15						
7/1/24 8:30						
7/1/24 8:45						
7/1/24 9:00						
7/1/24 9:15						
7/1/24 9:30						
7/1/24 9:45						
7/1/24 10:00						
7/1/24 10:15						
7/1/24 10:30						
7/1/24 10:45						
7/1/24 11:00						

# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/1/24 11:15						
7/1/24 11:30						
7/1/24 11:45						
7/1/24 12:00						
7/1/24 12:15						
7/1/24 12:30						
7/1/24 12:45						
7/1/24 13:00						
7/1/24 13:15						
7/1/24 13:30						
7/1/24 13:45						
7/1/24 14:00						
7/1/24 14:15						
7/1/24 14:30						
7/1/24 14:45						
7/1/24 15:00						
7/1/24 15:15						
7/1/24 15:30						
7/1/24 15:45						
7/1/24 16:00						
7/1/24 16:15						
7/1/24 16:30						
7/1/24 16:45						
7/1/24 17:00						
7/1/24 17:15						
7/1/24 17:30						
7/1/24 17:45						
7/1/24 18:00						
7/1/24 18:15						
7/1/24 18:30						
7/1/24 18:45						
7/1/24 19:00						
7/1/24 19:15						
7/1/24 19:30						
7/1/24 19:45						
7/1/24 20:00						
7/1/24 20:15						
7/1/24 20:30						
7/1/24 20:45						
7/1/24 21:00						
7/1/24 21:15						
7/1/24 21:30						
7/1/24 21:45						
7/1/24 22:00						
7/1/24 22:15						



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/1/24 22:30						
7/1/24 22:45						
7/1/24 23:00						
7/1/24 23:15						
7/1/24 23:30						
7/1/24 23:45						
7/2/24 0:00						
7/2/24 0:15						
7/2/24 0:30						
7/2/24 0:45						
7/2/24 1:00						
7/2/24 1:15						
7/2/24 1:30						
7/2/24 1:45						
7/2/24 2:00						
7/2/24 2:15						
7/2/24 2:30						
7/2/24 2:45						
7/2/24 3:00						
7/2/24 3:15						
7/2/24 3:30						
7/2/24 3:45						
7/2/24 4:00						
7/2/24 4:15						
7/2/24 4:30						
7/2/24 4:45						
7/2/24 5:00						
7/2/24 5:15						
7/2/24 5:30						
7/2/24 5:45						
7/2/24 6:00						
7/2/24 6:15						
7/2/24 6:30						
7/2/24 6:45						
7/2/24 7:00						
7/2/24 7:15						
7/2/24 7:30						
7/2/24 7:45						
7/2/24 8:00						
7/2/24 8:15						
7/2/24 8:30						
7/2/24 8:45						
7/2/24 9:00						
7/2/24 9:15						
7/2/24 9:30						

# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/2/24 9:45						
7/2/24 10:00						
7/2/24 10:15						
7/2/24 10:30						
7/2/24 10:45						
7/2/24 11:00						
7/2/24 11:15						
7/2/24 11:30						
7/2/24 11:45						
7/2/24 12:00						
7/2/24 12:15						
7/2/24 12:30						
7/2/24 12:45						
7/2/24 13:00						
7/2/24 13:15						
7/2/24 13:30						
7/2/24 13:45						
7/2/24 14:00						
7/2/24 14:15						
7/2/24 14:30						
7/2/24 14:45						
7/2/24 15:00						
7/2/24 15:15						
7/2/24 15:30						
7/2/24 15:45						
7/2/24 16:00						
7/2/24 16:15						
7/2/24 16:30						
7/2/24 16:45						
7/2/24 17:00						
7/2/24 17:15						
7/2/24 17:30						
7/2/24 17:45						
7/2/24 18:00						
7/2/24 18:15						
7/2/24 18:30						
7/2/24 18:45						
7/2/24 19:00						
7/2/24 19:15						
7/2/24 19:30						
7/2/24 19:45						
7/2/24 20:00	6.4	106	8.0	157	21.0	1
7/2/24 20:15						
7/2/24 20:30		111	8.1	155	21.3	6
7/2/24 20:45						

# Klamath River Estuary, CA



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/2/24 21:00		111	8.1	155	21.3	6
7/2/24 21:15						
7/2/24 21:30						
7/2/24 21:45						
7/2/24 22:00						
7/2/24 22:15						
7/2/24 22:30	10.0	114	8.3	156	21.9	6
7/2/24 22:45						
7/2/24 23:00	10.1	115	8.3	149	21.8	6
7/2/24 23:15						
7/2/24 23:30	10.4	120	8.4	150	22.3	6
7/2/24 23:45						
7/3/24 0:00	10.5	121	8.4	149	22.5	6
7/3/24 0:15						
7/3/24 0:30	10.3	119	8.3	147	22.2	6
7/3/24 0:45						
7/3/24 1:00	10.2	118	8.3	147	22.2	6
7/3/24 1:15						
7/3/24 1:30	10.0	115	8.3	146	22.3	6
7/3/24 1:45						
7/3/24 2:00	9.9	113	8.2	146	22.3	6
7/3/24 2:15						
7/3/24 2:30	9.9	114	8.3	146	22.3	6
7/3/24 2:45						
7/3/24 3:00	9.8	113	8.3	146	22.3	6
7/3/24 3:15						
7/3/24 3:30	9.9	114	8.3	146	22.3	6
7/3/24 3:45						
7/3/24 4:00	9.9	114	8.3	146	22.3	6
7/3/24 4:15						
7/3/24 4:30	10.0	115	8.3	146	22.3	6
7/3/24 4:45						
7/3/24 5:00	10.0	115	8.3	147	22.3	6
7/3/24 5:15						
7/3/24 5:30	9.8	113	8.3	147	22.2	6
7/3/24 5:45						
7/3/24 6:00	9.8	113	8.3	148	22.2	6
7/3/24 6:15						
7/3/24 6:30	9.7	111	8.3	149	22.2	6
7/3/24 6:45						
7/3/24 7:00	9.6	111	8.2	150	22.2	6
7/3/24 7:15						
7/3/24 7:30	9.7	111	8.2	172	22.1	6
7/3/24 7:45						
7/3/24 8:00	9.5	109	8.2	165	22.0	6

# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/3/24 8:15						
7/3/24 8:30	9.5	109	8.2	160	22.0	6
7/3/24 8:45						
7/3/24 9:00	9.3	107	8.2	151	21.9	6
7/3/24 9:15						
7/3/24 9:30	9.2	105	8.1	150	21.9	6
7/3/24 9:45						
7/3/24 10:00	9.1	104	8.1	157	21.7	6
7/3/24 10:15						
7/3/24 10:30	8.9	102	8.0	162	21.6	6
7/3/24 10:45						
7/3/24 11:00	8.8	99	8.0	166	21.5	6
7/3/24 11:15						
7/3/24 11:30	8.7	98	8.0	158	21.5	6
7/3/24 11:45						
7/3/24 12:00	8.5	96	7.8	160	21.4	6
7/3/24 12:15						
7/3/24 12:30	8.5	96	7.9	155	21.3	6
7/3/24 12:45						
7/3/24 13:00	8.3	94	7.8	159	21.3	6
7/3/24 13:15						
7/3/24 13:30	8.2	92	7.8	158	21.1	6
7/3/24 13:45						
7/3/24 14:00	8.1	91	7.8	157	21.0	6
7/3/24 14:15						
7/3/24 14:30	8.1	91	7.8	151	20.9	6
7/3/24 14:45						
7/3/24 15:00	8.2	91	7.8	153	20.8	6
7/3/24 15:15						
7/3/24 15:30	8.2	92	7.8	152	20.8	6
7/3/24 15:45						
7/3/24 16:00	8.2	92	7.8	154	20.8	6
7/3/24 16:15						
7/3/24 16:30	8.3	93	7.8	155	20.9	6
7/3/24 16:45						
7/3/24 17:00	8.6	96	7.8	155	20.9	6
7/3/24 17:15						
7/3/24 17:30	8.5	96	7.8	156	20.9	6
7/3/24 17:45						
7/3/24 18:00	8.7	97	7.9	157	20.9	6
7/3/24 18:15						
7/3/24 18:30	8.6	97	7.9	155	21.0	6
7/3/24 18:45						
7/3/24 19:00	8.7	97	7.9	156	21.1	6
7/3/24 19:15						

# Klamath River Estuary, CA



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/3/24 19:30	8.8	100	7.9	156	21.3	6
7/3/24 19:45						
7/3/24 20:00	8.9	101	8.0	157	21.5	6
7/3/24 20:15						
7/3/24 20:30	9.2	104	8.0	157	21.6	6
7/3/24 20:45						
7/3/24 21:00	9.4	107	8.1	157	21.7	6
7/3/24 21:15						
7/3/24 21:30	9.7	110	8.1	156	21.6	6
7/3/24 21:45						
7/3/24 22:00	9.7	112	8.2	156	22.3	6
7/3/24 22:15						
7/3/24 22:30	9.9	113	8.2	154	21.9	6
7/3/24 22:45						
7/3/24 23:00	10.1	116	8.2	150	22.1	6
7/3/24 23:15						
7/3/24 23:30	10.3	119	8.3	149	22.3	6
7/3/24 23:45						
7/4/24 0:00	10.3	118	8.3	147	22.4	6
7/4/24 0:15						
7/4/24 0:30	10.2	118	8.3	147	22.6	6
7/4/24 0:45						
7/4/24 1:00	9.9	115	8.2	146	22.5	6
7/4/24 1:15						
7/4/24 1:30	10.0	116	8.2	146	22.7	6
7/4/24 1:45						
7/4/24 2:00	9.9	114	8.2	146	22.7	6
7/4/24 2:15						
7/4/24 2:30	9.8	114	8.2	146	22.8	6
7/4/24 2:45						
7/4/24 3:00	9.8	113	8.2	146	22.7	6
7/4/24 3:15						
7/4/24 3:30	9.7	112	8.2	146	22.7	6
7/4/24 3:45						
7/4/24 4:00	9.7	112	8.2	146	22.6	6
7/4/24 4:15						
7/4/24 4:30	9.6	111	8.2	146	22.6	6
7/4/24 4:45						
7/4/24 5:00	9.8	113	8.2	146	22.6	6
7/4/24 5:15						
7/4/24 5:30	9.7	112	8.2	148	22.6	6
7/4/24 5:45						
7/4/24 6:00	9.7	112	8.2	146	22.5	6
7/4/24 6:15						
7/4/24 6:30	9.6	111	8.2	147	22.5	6



# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/4/24 6:45						
7/4/24 7:00	9.6	111	8.2	150	22.5	6
7/4/24 7:15						
7/4/24 7:30	9.6	110	8.2	159	22.4	6
7/4/24 7:45						
7/4/24 8:00	9.5	109	8.2	167	22.4	6
7/4/24 8:15						
7/4/24 8:30	9.4	109	8.2	191	22.4	6
7/4/24 8:45						
7/4/24 9:00	9.4	108	8.2	213	22.3	6
7/4/24 9:15						
7/4/24 9:30	9.3	107	8.1	188	22.3	6
7/4/24 9:45						
7/4/24 10:00	9.1	105	8.1	155	22.3	6
7/4/24 10:15						
7/4/24 10:30	9.0	104	8.1	156	22.2	6
7/4/24 10:45						
7/4/24 11:00	8.9	102	8.0	159	22.2	6
7/4/24 11:15						
7/4/24 11:30	8.7	100	8.0	155	22.0	6
7/4/24 11:45						
7/4/24 12:00	8.6	98	7.9	166	22.0	6
7/4/24 12:15						
7/4/24 12:30	8.5	97	7.9	197	21.9	6
7/4/24 12:45						
7/4/24 13:00	8.3	95	7.8	157	21.8	6
7/4/24 13:15						
7/4/24 13:30	8.2	94	7.8	152	21.7	6
7/4/24 13:45						
7/4/24 14:00	8.1	92	7.8	153	21.6	6
7/4/24 14:15						
7/4/24 14:30	8.1	92	7.8	163	21.6	6
7/4/24 14:45						
7/4/24 15:00	8.1	91	7.8	162	21.5	6
7/4/24 15:15						
7/4/24 15:30	8.1	91	7.7	161	21.3	6
7/4/24 15:45						
7/4/24 16:00	8.1	92	7.8	157	21.4	6
7/4/24 16:15						
7/4/24 16:30	8.2	92	7.8	158	21.3	6
7/4/24 16:45						
7/4/24 17:00	8.5	96	7.8	159	21.4	6
7/4/24 17:15						
7/4/24 17:30	8.7	98	7.9	161	21.3	6
7/4/24 17:45						

# Klamath River Estuary, CA



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/4/24 18:00	9.0	101	8.0	163	21.3	6
7/4/24 18:15						
7/4/24 18:30	8.9	101	7.9	163	21.4	6
7/4/24 18:45						
7/4/24 19:00	8.5	97	7.8	160	21.4	6
7/4/24 19:15						
7/4/24 19:30	8.6	98	7.9	159	21.6	6
7/4/24 19:45						
7/4/24 20:00	8.7	99	7.9	160	21.7	6
7/4/24 20:15						
7/4/24 20:30	8.7	99	7.9	160	21.8	6
7/4/24 20:45						
7/4/24 21:00	8.9	102	7.9	160	22.0	6
7/4/24 21:15						
7/4/24 21:30	9.1	104	8.0	160	22.1	6
7/4/24 21:45						
7/4/24 22:00	9.4	108	8.1	160	22.2	6
7/4/24 22:15						
7/4/24 22:30	9.6	110	8.1	159	22.3	6
7/4/24 22:45						
7/4/24 23:00	9.7	111	8.2	157	22.5	6
7/4/24 23:15						
7/4/24 23:30	9.8	113	8.2	155	22.5	6
7/4/24 23:45						
7/5/24 0:00	10.0	115	8.2	154	22.6	6
7/5/24 0:15						
7/5/24 0:30	10.1	117	8.3	152	22.8	6
7/5/24 0:45						
7/5/24 1:00	10.2	119	8.3	153	22.9	6
7/5/24 1:15						
7/5/24 1:30	9.9	116	8.3	149	22.9	6
7/5/24 1:45						
7/5/24 2:00	10.0	117	8.3	151	22.9	6
7/5/24 2:15						
7/5/24 2:30	9.9	115	8.3	149	22.9	6
7/5/24 2:45						
7/5/24 3:00	9.8	114	8.2	150	22.9	6
7/5/24 3:15						
7/5/24 3:30	9.7	113	8.2	151	22.9	6
7/5/24 3:45						
7/5/24 4:00	9.6	112	8.2	149	22.9	6
7/5/24 4:15						
7/5/24 4:30	9.6	111	8.2	149	22.9	6
7/5/24 4:45						
7/5/24 5:00	9.5	110	8.2	149	22.9	6

# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/5/24 5:15						
7/5/24 5:30	9.6	111	8.2	149	22.9	6
7/5/24 5:45						
7/5/24 6:00	9.5	110	8.1	173	22.7	6
7/5/24 6:15						
7/5/24 6:30	9.6	111	8.2	152	22.7	6
7/5/24 6:45						
7/5/24 7:00	9.6	111	8.2	153	22.7	6
7/5/24 7:15						
7/5/24 7:30	9.6	111	8.2	151	22.8	6
7/5/24 7:45						
7/5/24 8:00	9.4	110	8.2	165	22.6	6
7/5/24 8:15						
7/5/24 8:30	9.4	109	8.2	182	22.6	6
7/5/24 8:45						
7/5/24 9:00	9.3	108	8.2	166	22.6	6
7/5/24 9:15						
7/5/24 9:30	9.2	106	8.1	227	22.5	6
7/5/24 9:45						
7/5/24 10:00	9.1	105	8.1	166	22.5	6
7/5/24 10:15						
7/5/24 10:30	9.0	104	8.1	196	22.5	6
7/5/24 10:45						
7/5/24 11:00	8.9	102	8.1	171	22.5	6
7/5/24 11:15						
7/5/24 11:30	8.7	101	8.0	155	22.5	6
7/5/24 11:45						
7/5/24 12:00	8.7	100	8.0	163	22.3	6
7/5/24 12:15						
7/5/24 12:30	8.5	97	7.9	161	22.2	6
7/5/24 12:45						
7/5/24 13:00	8.3	95	7.9	158	22.2	6
7/5/24 13:15						
7/5/24 13:30	8.1	93	7.8	157	22.1	6
7/5/24 13:45						
7/5/24 14:00	8.0	92	7.8	156	22.0	6
7/5/24 14:15						
7/5/24 14:30	8.0	91	7.8	169	21.9	6
7/5/24 14:45						
7/5/24 15:00	8.0	91	7.8	166	21.8	6
7/5/24 15:15						
7/5/24 15:30	8.1	92	7.8	162	21.7	6
7/5/24 15:45						
7/5/24 16:00	8.1	93	7.8	158	21.8	6
7/5/24 16:15						

# Klamath River Estuary, CA



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/5/24 16:30	8.2	94	7.8	162	21.7	6
7/5/24 16:45						
7/5/24 17:00	8.4	96	7.8	162	21.7	6
7/5/24 17:15						
7/5/24 17:30	8.5	97	7.8	164	21.7	6
7/5/24 17:45						
7/5/24 18:00	8.7	99	7.9	166	21.8	6
7/5/24 18:15						
7/5/24 18:30	8.8	101	7.9	170	21.8	6
7/5/24 18:45						
7/5/24 19:00	8.9	101	7.9	173	21.7	6
7/5/24 19:15						
7/5/24 19:30	8.6	98	7.9	167	21.9	6
7/5/24 19:45						
7/5/24 20:00	8.6	98	7.9	166	22.0	6
7/5/24 20:15						
7/5/24 20:30	8.7	100	7.9	166	22.2	6
7/5/24 20:45						
7/5/24 21:00	8.8	101	7.9	166	22.4	6
7/5/24 21:15						
7/5/24 21:30	8.8	101	7.9	167	22.4	6
7/5/24 21:45						
7/5/24 22:00	9.0	104	8.0	166	22.8	6
7/5/24 22:15						
7/5/24 22:30	9.2	107	8.0	166	22.9	6
7/5/24 22:45						
7/5/24 23:00	9.6	112	8.1	165	23.1	6
7/5/24 23:15						
7/5/24 23:30	9.9	115	8.2	167	22.9	6
7/5/24 23:45						
7/6/24 0:00	10.1	118	8.3	166	23.2	6
7/6/24 0:15						
7/6/24 0:30	9.9	116	8.2	161	23.5	6
7/6/24 0:45						
7/6/24 1:00	10.0	118	8.3	159	23.5	6
7/6/24 1:15						
7/6/24 1:30	9.9	116	8.2	161	23.3	6
7/6/24 1:45						
7/6/24 2:00	9.8	115	8.2	161	23.3	6
7/6/24 2:15						
7/6/24 2:30	10.1	119	8.3	157	23.5	6
7/6/24 2:45						
7/6/24 3:00	10.0	118	8.3	157	23.5	6
7/6/24 3:15						
7/6/24 3:30	9.8	115	8.2	157	23.4	6

# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/6/24 3:45						
7/6/24 4:00	9.7	113	8.2	154	23.4	6
7/6/24 4:15						
7/6/24 4:30	9.6	112	8.2	158	23.3	6
7/6/24 4:45						
7/6/24 5:00	9.4	111	8.2	158	23.3	6
7/6/24 5:15						
7/6/24 5:30	9.4	111	8.2	152	23.3	6
7/6/24 5:45						
7/6/24 6:00	9.4	111	8.2	153	23.3	6
7/6/24 6:15						
7/6/24 6:30	9.3	110	8.2	158	23.3	6
7/6/24 6:45						
7/6/24 7:00	9.4	111	8.2	169	23.2	6
7/6/24 7:15						
7/6/24 7:30	9.5	111	8.2	161	23.2	6
7/6/24 7:45						
7/6/24 8:00	9.4	110	8.2	173	23.1	6
7/6/24 8:15						
7/6/24 8:30	9.4	109	8.2	219	23.0	6
7/6/24 8:45						
7/6/24 9:00	9.3	108	8.2	226	22.9	6
7/6/24 9:15						
7/6/24 9:30	9.1	106	8.1	211	22.9	6
7/6/24 9:45						
7/6/24 10:00	9.1	106	8.1	202	22.9	6
7/6/24 10:15						
7/6/24 10:30	9.0	105	8.1	183	22.9	6
7/6/24 10:45						
7/6/24 11:00	9.0	105	8.1	200	22.8	6
7/6/24 11:15						
7/6/24 11:30	8.8	102	8.0	173	22.9	6
7/6/24 11:45						
7/6/24 12:00	8.7	101	8.0	183	22.7	6
7/6/24 12:15						
7/6/24 12:30	8.7	100	8.0	180	22.8	6
7/6/24 12:45						
7/6/24 13:00	8.3	96	7.9	170	22.8	6
7/6/24 13:15						
7/6/24 13:30	8.3	96	7.8	201	22.5	6
7/6/24 13:45						
7/6/24 14:00	8.1	94	7.8	166	22.6	6
7/6/24 14:15						
7/6/24 14:30	8.1	94	7.8	168	22.5	6
7/6/24 14:45						

# Klamath River Estuary, CA



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (μS/cm)	Temperature (°C)	
7/6/24 15:00	8.0	93	7.8	171	22.5	6
7/6/24 15:15						
7/6/24 15:30	8.1	93	7.8	168	22.4	6
7/6/24 15:45						
7/6/24 16:00	8.1	93	7.8	165	22.3	6
7/6/24 16:15						
7/6/24 16:30	8.1	93	7.8	169	22.3	6
7/6/24 16:45						
7/6/24 17:00	8.1	94	7.8	165	22.4	6
7/6/24 17:15						
7/6/24 17:30	8.4	96	7.8	171	22.4	6
7/6/24 17:45						
7/6/24 18:00	8.5	98	7.9	174	22.4	6
7/6/24 18:15						
7/6/24 18:30	8.7	101	7.9	180	22.4	6
7/6/24 18:45						
7/6/24 19:00	8.8	102	7.9	194	22.4	6
7/6/24 19:15						
7/6/24 19:30	8.6	99	7.8	191	22.4	6
7/6/24 19:45						
7/6/24 20:00	9.1	105	8.0	196	22.4	6
7/6/24 20:15						
7/6/24 20:30	8.5	99	7.8	197	22.6	6
7/6/24 20:45						
7/6/24 21:00	8.6	99	7.9	184	22.7	6
7/6/24 21:15						
7/6/24 21:30	8.8	103	7.9	179	22.9	6
7/6/24 21:45						
7/6/24 22:00	8.8	103	7.9	174	23.1	6
7/6/24 22:15						
7/6/24 22:30	8.9	104	8.0	177	23.2	6
7/6/24 22:45						
7/6/24 23:00	9.0	105	7.9	172	23.5	6
7/6/24 23:15						
7/6/24 23:30	9.0	106	7.9	172	23.6	6
7/6/24 23:45						
7/7/24 0:00	9.2	108	8.0	180	23.6	6
7/7/24 0:15						
7/7/24 0:30	9.4	111	8.1	171	23.7	6
7/7/24 0:45						
7/7/24 1:00	9.5	112	8.1	168	23.9	6
7/7/24 1:15						
7/7/24 1:30	9.5	113	8.1	165	24.0	6
7/7/24 1:45						
7/7/24 2:00	9.6	114	8.2	166	24.0	6

# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/7/24 2:15						
7/7/24 2:30	9.6	114	8.2	168	23.9	6
7/7/24 2:45						
7/7/24 3:00	9.7	116	8.2	165	24.0	6
7/7/24 3:15						
7/7/24 3:30	9.7	115	8.2	163	24.0	6
7/7/24 3:45						
7/7/24 4:00	9.5	113	8.2	164	23.9	6
7/7/24 4:15						
7/7/24 4:30	9.3	110	8.1	172	23.8	6
7/7/24 4:45						
7/7/24 5:00	9.0	106	8.1	173	23.8	6
7/7/24 5:15						
7/7/24 5:30	9.0	106	8.0	169	23.8	6
7/7/24 5:45						
7/7/24 6:00	9.0	106	8.0	174	23.7	6
7/7/24 6:15						
7/7/24 6:30	9.0	106	8.0	171	23.7	6
7/7/24 6:45						
7/7/24 7:00	8.8	104	8.0	168	23.7	6
7/7/24 7:15						
7/7/24 7:30	8.9	104	7.9	370	23.3	6
7/7/24 7:45						
7/7/24 8:00	9.2	108	8.1	200	23.5	6
7/7/24 8:15						
7/7/24 8:30	9.0	106	8.1	167	23.5	6
7/7/24 8:45						
7/7/24 9:00	8.7	100	7.6	2227	22.4	6
7/7/24 9:15						
7/7/24 9:30	8.9	105	8.1	363	23.3	6
7/7/24 9:45						
7/7/24 10:00	8.9	104	8.0	246	23.3	6
7/7/24 10:15						
7/7/24 10:30	8.8	103	8.0	208	23.3	6
7/7/24 10:45						
7/7/24 11:00	8.5	99	7.9	244	23.2	6
7/7/24 11:15						
7/7/24 11:30	8.4	99	7.9	201	23.2	6
7/7/24 11:45						
7/7/24 12:00	8.3	98	7.8	191	23.2	6
7/7/24 12:15						
7/7/24 12:30	8.3	97	7.9	213	23.2	6
7/7/24 12:45						
7/7/24 13:00	8.1	94	7.8	254	23.2	6
7/7/24 13:15						

# Klamath River Estuary, CA



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (μS/cm)	Temperature (°C)	
7/7/24 13:30	8.1	94	7.8	213	23.1	6
7/7/24 13:45						
7/7/24 14:00	7.9	92	7.7	193	23.1	6
7/7/24 14:15						
7/7/24 14:30	7.9	92	7.7	227	22.9	6
7/7/24 14:45						
7/7/24 15:00	7.7	90	7.7	212	22.9	6
7/7/24 15:15						
7/7/24 15:30	7.8	90	7.7	176	22.9	6
7/7/24 15:45						
7/7/24 16:00	7.7	90	7.7	175	22.9	6
7/7/24 16:15						
7/7/24 16:30	7.8	90	7.7	176	22.8	6
7/7/24 16:45						
7/7/24 17:00	7.8	91	7.7	179	22.8	6
7/7/24 17:15						
7/7/24 17:30	8.0	93	7.7	179	22.8	6
7/7/24 17:45						
7/7/24 18:00	8.0	93	7.7	182	22.8	6
7/7/24 18:15						
7/7/24 18:30	8.2	95	7.7	184	22.8	6
7/7/24 18:45						
7/7/24 19:00	8.4	98	7.8	189	22.9	6
7/7/24 19:15						
7/7/24 19:30	8.4	98	7.8	197	22.9	6
7/7/24 19:45						
7/7/24 20:00	8.6	99	7.8	235	22.7	6
7/7/24 20:15						
7/7/24 20:30	8.7	102	7.8	202	22.9	6
7/7/24 20:45						
7/7/24 21:00	8.5	99	7.8	194	23.1	6
7/7/24 21:15						
7/7/24 21:30	8.2	96	7.7	185	23.2	6
7/7/24 21:45						
7/7/24 22:00	8.5	99	7.8	186	23.4	6
7/7/24 22:15						
7/7/24 22:30	8.4	99	7.8	175	23.6	6
7/7/24 22:45						
7/7/24 23:00	8.4	99	7.8	184	23.6	6
7/7/24 23:15						
7/7/24 23:30	8.6	102	7.8	174	23.9	6
7/7/24 23:45						
7/8/24 0:00	8.6	103	7.8	173	24.0	6
7/8/24 0:15						
7/8/24 0:30	8.8	105	7.9	173	24.1	6



# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/8/24 0:45						
7/8/24 1:00	9.0	107	8.0	172	24.2	6
7/8/24 1:15						
7/8/24 1:30	8.9	106	7.9	173	24.1	6
7/8/24 1:45						
7/8/24 2:00	9.2	109	8.0	171	23.9	6
7/8/24 2:15						
7/8/24 2:30	9.2	109	8.0	165	23.9	6
7/8/24 2:45						
7/8/24 3:00	9.2	109	8.0	161	23.9	6
7/8/24 3:15						
7/8/24 3:30	9.2	109	8.1	160	23.9	6
7/8/24 3:45						
7/8/24 4:00	9.2	108	8.1	159	23.8	6
7/8/24 4:15						
7/8/24 4:30	9.0	107	8.0	154	23.8	6
7/8/24 4:45						
7/8/24 5:00	8.9	106	8.0	153	23.8	6
7/8/24 5:15						
7/8/24 5:30	8.9	105	8.0	153	23.8	6
7/8/24 5:45						
7/8/24 6:00	8.7	103	8.0	153	23.7	6
7/8/24 6:15						
7/8/24 6:30	8.6	101	7.9	157	23.7	6
7/8/24 6:45						
7/8/24 7:00	8.6	102	8.0	168	23.6	6
7/8/24 7:15						
7/8/24 7:30	8.5	100	7.9	162	23.6	6
7/8/24 7:45						
7/8/24 8:00	8.6	101	7.9	163	23.6	6
7/8/24 8:15						
7/8/24 8:30	8.8	103	8.0	177	23.5	6
7/8/24 8:45						
7/8/24 9:00	8.6	102	8.0	162	23.6	6
7/8/24 9:15						
7/8/24 9:30	8.5	100	7.9	168	23.5	6
7/8/24 9:45						
7/8/24 10:00	8.4	99	7.9	179	23.4	6
7/8/24 10:15						
7/8/24 10:30	8.4	98	7.9	227	23.3	6
7/8/24 10:45						
7/8/24 11:00	8.3	97	7.8	184	23.3	6
7/8/24 11:15						
7/8/24 11:30	8.3	97	7.9	247	23.1	6
7/8/24 11:45						

# Klamath River Estuary, CA



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (μS/cm)	Temperature (°C)	
7/8/24 12:00	8.2	96	7.8	163	23.3	6
7/8/24 12:15						
7/8/24 12:30	8.0	93	7.8	168	23.3	6
7/8/24 12:45						
7/8/24 13:00	7.8	91	7.7	179	23.2	6
7/8/24 13:15						
7/8/24 13:30	7.8	91	7.7	174	23.3	6
7/8/24 13:45						
7/8/24 14:00	7.7	90	7.7	182	23.1	6
7/8/24 14:15						
7/8/24 14:30	7.6	89	7.7	172	23.1	6
7/8/24 14:45						
7/8/24 15:00	7.6	89	7.7	198	23.0	6
7/8/24 15:15						
7/8/24 15:30	7.6	88	7.7	171	22.9	6
7/8/24 15:45						
7/8/24 16:00	7.6	88	7.7	164	22.8	6
7/8/24 16:15						
7/8/24 16:30	7.6	88	7.7	171	22.8	6
7/8/24 16:45						
7/8/24 17:00	7.6	89	7.7	170	22.7	6
7/8/24 17:15						
7/8/24 17:30	7.7	90	7.7	176	22.6	6
7/8/24 17:45						
7/8/24 18:00	8.2	94	7.8	181	22.5	6
7/8/24 18:15						
7/8/24 18:30	8.0	92	7.7	187	22.5	6
7/8/24 18:45						
7/8/24 19:00	8.2	94	7.8	190	22.5	6
7/8/24 19:15						
7/8/24 19:30	8.2	95	7.8	192	22.6	6
7/8/24 19:45						
7/8/24 20:00	8.7	101	7.9	197	22.6	6
7/8/24 20:15						
7/8/24 20:30	8.5	98	7.8	205	22.6	6
7/8/24 20:45						
7/8/24 21:00	8.9	103	7.9	194	22.8	6
7/8/24 21:15						
7/8/24 21:30	8.3	96	7.8	194	22.8	6
7/8/24 21:45						
7/8/24 22:00	8.3	96	7.8	214	22.9	6
7/8/24 22:15						
7/8/24 22:30	8.6	100	7.9	187	23.0	6
7/8/24 22:45						
7/8/24 23:00	8.5	100	7.8	184	23.2	6

# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/8/24 23:15						
7/8/24 23:30	8.6	101	7.9	186	23.3	6
7/8/24 23:45						
7/9/24 0:00	8.7	102	7.9	186	23.4	6
7/9/24 0:15						
7/9/24 0:30	8.8	104	7.9	181	23.5	6
7/9/24 0:45						
7/9/24 1:00	9.0	106	8.0	184	23.5	6
7/9/24 1:15						
7/9/24 1:30	8.8	103	7.9	218	23.4	6
7/9/24 1:45						
7/9/24 2:00	9.0	106	8.0	182	23.5	6
7/9/24 2:15						
7/9/24 2:30	9.1	107	8.0	178	23.5	6
7/9/24 2:45						
7/9/24 3:00	9.0	106	8.0	167	23.5	6
7/9/24 3:15						
7/9/24 3:30	9.2	108	8.1	161	23.5	6
7/9/24 3:45						
7/9/24 4:00	9.1	107	8.1	157	23.5	6
7/9/24 4:15						
7/9/24 4:30	9.1	107	8.1	156	23.6	6
7/9/24 4:45						
7/9/24 5:00	9.1	107	8.1	154	23.6	6
7/9/24 5:15						
7/9/24 5:30	9.0	106	8.1	156	23.6	6
7/9/24 5:45						
7/9/24 6:00	8.8	104	8.1	161	23.6	6
7/9/24 6:15						
7/9/24 6:30	8.7	103	8.0	161	23.5	6
7/9/24 6:45						
7/9/24 7:00	8.7	102	8.0	165	23.5	6
7/9/24 7:15						
7/9/24 7:30	8.7	102	8.0	167	23.5	6
7/9/24 7:45						
7/9/24 8:00	8.7	103	8.0	167	23.6	6
7/9/24 8:15						
7/9/24 8:30	8.7	102	8.0	162	23.6	6
7/9/24 8:45						
7/9/24 9:00	8.7	103	8.1	165	23.5	6
7/9/24 9:15						
7/9/24 9:30	8.7	102	8.0	158	23.5	6
7/9/24 9:45						
7/9/24 10:00	8.5	101	8.0	157	23.6	6
7/9/24 10:15						

# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/9/24 10:30	8.4	99	8.0	161	23.5	6
7/9/24 10:45						
7/9/24 11:00	8.3	98	7.9	176	23.5	6
7/9/24 11:15						
7/9/24 11:30	8.3	98	7.9	185	23.4	6
7/9/24 11:45						
7/9/24 12:00	8.2	96	7.9	175	23.4	6
7/9/24 12:15						
7/9/24 12:30	8.1	96	7.8	167	23.4	6
7/9/24 12:45						
7/9/24 13:00	8.1	95	7.8	163	23.4	6
7/9/24 13:15						
7/9/24 13:30	8.0	93	7.8	165	23.4	6
7/9/24 13:45						
7/9/24 14:00	7.9	93	7.8	191	23.2	6
7/9/24 14:15						
7/9/24 14:30	7.7	91	7.8	178	23.1	6
7/9/24 14:45						
7/9/24 15:00	7.6	89	7.7	178	23.1	6
7/9/24 15:15						
7/9/24 15:30	7.6	89	7.7	185	22.9	6
7/9/24 15:45						
7/9/24 16:00	7.6	88	7.7	165	23.0	6
7/9/24 16:15						
7/9/24 16:30	7.6	88	7.7	172	22.9	6
7/9/24 16:45						
7/9/24 17:00	7.5	87	7.7	166	22.8	6
7/9/24 17:15						
7/9/24 17:30	7.7	89	7.7	169	22.8	6
7/9/24 17:45						
7/9/24 18:00	7.8	91	7.7	172	22.8	6
7/9/24 18:15						
7/9/24 18:30	7.9	92	7.7	178	22.7	6
7/9/24 18:45						
7/9/24 19:00	8.2	95	7.8	184	22.7	6
7/9/24 19:15						
7/9/24 19:30	8.2	95	7.8	186	22.7	6
7/9/24 19:45						
7/9/24 20:00	8.4	97	7.8	188	22.7	6
7/9/24 20:15						
7/9/24 20:30	8.4	98	7.8	192	22.7	6
7/9/24 20:45						
7/9/24 21:00	8.2	94	7.7	224	22.5	6
7/9/24 21:15						
7/9/24 21:30	8.6	100	7.8	202	22.7	6

# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/9/24 21:45						
7/9/24 22:00	8.5	99	7.8	198	22.8	6
7/9/24 22:15						
7/9/24 22:30	8.2	96	7.8	232	22.8	6
7/9/24 22:45						
7/9/24 23:00	8.4	98	7.8	181	23.0	6
7/9/24 23:15						
7/9/24 23:30	8.5	100	7.9	180	23.3	6
7/9/24 23:45						
7/10/24 0:00	8.6	101	7.9	183	23.4	6
7/10/24 0:15						
7/10/24 0:30	8.7	102	7.9	185	23.4	6
7/10/24 0:45						
7/10/24 1:00	8.7	102	7.8	242	23.3	6
7/10/24 1:15						
7/10/24 1:30	8.9	105	8.0	179	23.5	6
7/10/24 1:45						
7/10/24 2:00	8.9	104	8.0	218	23.4	6
7/10/24 2:15						
7/10/24 2:30	8.8	104	7.9	191	23.3	6
7/10/24 2:45						
7/10/24 3:00	9.0	106	8.0	177	23.5	6
7/10/24 3:15						
7/10/24 3:30	8.7	102	7.9	173	23.4	6
7/10/24 3:45						
7/10/24 4:00	9.1	107	8.1	164	23.5	6
7/10/24 4:15						
7/10/24 4:30	9.1	107	8.1	155	23.6	6
7/10/24 4:45						
7/10/24 5:00	9.2	108	8.1	151	23.6	6
7/10/24 5:15						
7/10/24 5:30	9.1	107	8.1	150	23.6	6
7/10/24 5:45						
7/10/24 6:00	9.0	107	8.1	153	23.6	6
7/10/24 6:15						
7/10/24 6:30	8.7	102	8.0	153	23.6	6
7/10/24 6:45						
7/10/24 7:00	8.7	103	8.0	155	23.5	6
7/10/24 7:15						
7/10/24 7:30	8.8	103	8.0	160	23.5	6
7/10/24 7:45						
7/10/24 8:00	8.7	102	8.0	162	23.5	6
7/10/24 8:15						
7/10/24 8:30	8.5	100	8.0	208	23.3	6
7/10/24 8:45						

# Klamath River Estuary, CA



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (μS/cm)	Temperature (°C)	
7/10/24 9:00	8.6	101	8.0	183	23.4	6
7/10/24 9:15						
7/10/24 9:30	8.5	100	8.0	196	23.4	6
7/10/24 9:45						
7/10/24 10:00	8.7	103	8.1	205	23.3	6
7/10/24 10:15						
7/10/24 10:30	8.8	103	8.0	201	23.3	6
7/10/24 10:45						
7/10/24 11:00	8.4	99	8.0	159	23.4	6
7/10/24 11:15						
7/10/24 11:30	8.3	98	8.0	158	23.4	6
7/10/24 11:45						
7/10/24 12:00	8.2	97	7.9	154	23.4	6
7/10/24 12:15						
7/10/24 12:30	8.2	96	7.9	152	23.4	6
7/10/24 12:45						
7/10/24 13:00	8.0	93	7.9	297	23.2	6
7/10/24 13:15						
7/10/24 13:30	8.0	94	7.9	154	23.3	6
7/10/24 13:45						
7/10/24 14:00	7.9	93	7.8	169	23.3	6
7/10/24 14:15						
7/10/24 14:30	7.8	92	7.8	164	23.2	6
7/10/24 14:45						
7/10/24 15:00	7.8	91	7.8	168	23.1	6
7/10/24 15:15						
7/10/24 15:30	7.7	90	7.8	159	23.1	6
7/10/24 15:45						
7/10/24 16:00	7.7	90	7.8	160	23.1	6
7/10/24 16:15						
7/10/24 16:30	7.7	90	7.8	163	23.0	6
7/10/24 16:45						
7/10/24 17:00	7.7	90	7.8	165	22.9	6
7/10/24 17:15						
7/10/24 17:30	7.7	90	7.8	169	22.9	6
7/10/24 17:45						
7/10/24 18:00	7.8	91	7.8	174	22.8	6
7/10/24 18:15						
7/10/24 18:30	8.0	92	7.8	181	22.7	6
7/10/24 18:45						
7/10/24 19:00	8.1	94	7.8	187	22.7	6
7/10/24 19:15						
7/10/24 19:30	8.3	96	7.8	189	22.7	6
7/10/24 19:45						
7/10/24 20:00	8.4	98	7.9	192	22.7	6

# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/10/24 20:15						
7/10/24 20:30	8.5	98	7.9	196	22.7	6
7/10/24 20:45						
7/10/24 21:00	8.3	97	7.8	199	22.7	6
7/10/24 21:15						
7/10/24 21:30	8.6	99	7.9	208	22.7	6
7/10/24 21:45						
7/10/24 22:00	8.7	101	7.9	202	22.8	6
7/10/24 22:15						
7/10/24 22:30	8.6	100	7.9	207	22.9	6
7/10/24 22:45						
7/10/24 23:00	8.5	99	7.9	238	23.0	6
7/10/24 23:15						
7/10/24 23:30	8.7	101	7.9	189	23.1	6
7/10/24 23:45						
7/11/24 0:00	8.8	103	8.0	187	23.2	6
7/11/24 0:15						
7/11/24 0:30	8.9	105	8.0	183	23.3	6
7/11/24 0:45						
7/11/24 1:00	8.8	103	8.0	181	23.4	6
7/11/24 1:15						
7/11/24 1:30	8.8	104	8.0	189	23.4	6
7/11/24 1:45						
7/11/24 2:00	8.7	102	7.9	187	23.4	6
7/11/24 2:15						
7/11/24 2:30	8.9	104	8.0	189	23.4	6
7/11/24 2:45						
7/11/24 3:00	9.1	107	8.0	172	23.5	6
7/11/24 3:15						
7/11/24 3:30	9.5	112	8.2	158	23.6	6
7/11/24 3:45						
7/11/24 4:00	9.5	112	8.2	150	23.6	6
7/11/24 4:15						
7/11/24 4:30	9.4	111	8.2	143	23.7	6
7/11/24 4:45						
7/11/24 5:00	9.4	111	8.2	132	23.7	6
7/11/24 5:15						
7/11/24 5:30	9.3	110	8.2	132	23.7	6
7/11/24 5:45						
7/11/24 6:00	9.2	108	8.2	138	23.6	6
7/11/24 6:15						
7/11/24 6:30	9.2	108	8.1	136	23.6	6
7/11/24 6:45						
7/11/24 7:00	9.1	108	8.1	140	23.6	6
7/11/24 7:15						

# Klamath River Estuary, CA



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/11/24 7:30	8.9	105	8.1	142	23.5	6
7/11/24 7:45						
7/11/24 8:00	9.0	106	8.1	145	23.4	6
7/11/24 8:15						
7/11/24 8:30	8.9	105	8.1	145	23.4	6
7/11/24 8:45						
7/11/24 9:00	8.8	103	8.0	166	23.2	6
7/11/24 9:15						
7/11/24 9:30	8.9	104	8.1	150	23.2	6
7/11/24 9:45						
7/11/24 10:00	8.9	104	8.0	163	23.2	6
7/11/24 10:15						
7/11/24 10:30	8.9	105	8.1	183	23.2	6
7/11/24 10:45						
7/11/24 11:00	8.8	103	8.1	179	23.2	6
7/11/24 11:15						
7/11/24 11:30	8.5	99	8.0	150	23.2	6
7/11/24 11:45						
7/11/24 12:00	8.6	100	8.1	158	23.1	6
7/11/24 12:15						
7/11/24 12:30	8.3	97	8.0	154	23.1	6
7/11/24 12:45						
7/11/24 13:00	8.2	96	7.9	164	23.1	6
7/11/24 13:15						
7/11/24 13:30	8.2	95	7.9	157	23.1	6
7/11/24 13:45						
7/11/24 14:00	8.0	93	7.8	186	22.9	6
7/11/24 14:15						
7/11/24 14:30	8.0	94	7.9	170	23.0	6
7/11/24 14:45						
7/11/24 15:00	8.0	93	7.9	160	23.0	6
7/11/24 15:15						
7/11/24 15:30	7.9	93	7.9	160	23.0	6
7/11/24 15:45						
7/11/24 16:00	7.9	92	7.8	158	23.0	6
7/11/24 16:15						
7/11/24 16:30	7.9	92	7.8	164	22.9	6
7/11/24 16:45						
7/11/24 17:00	7.9	92	7.8	166	22.9	6
7/11/24 17:15						
7/11/24 17:30	8.0	93	7.9	167	22.8	6
7/11/24 17:45						
7/11/24 18:00	8.1	94	7.9	167	22.8	6
7/11/24 18:15						
7/11/24 18:30	8.2	95	7.9	172	22.7	6



# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/11/24 18:45						
7/11/24 19:00	8.3	96	7.9	178	22.7	6
7/11/24 19:15						
7/11/24 19:30	8.6	99	8.0	180	22.7	6
7/11/24 19:45						
7/11/24 20:00	8.6	99	8.0	184	22.7	6
7/11/24 20:15						
7/11/24 20:30	8.8	101	8.0	192	22.7	6
7/11/24 20:45						
7/11/24 21:00	8.8	102	8.0	192	22.7	6
7/11/24 21:15						
7/11/24 21:30	8.8	103	8.0	192	22.8	6
7/11/24 21:45						
7/11/24 22:00	8.8	103	8.0	204	22.8	6
7/11/24 22:15						
7/11/24 22:30	9.0	105	8.0	192	22.8	6
7/11/24 22:45						
7/11/24 23:00	9.1	105	8.1	196	22.9	6
7/11/24 23:15						
7/11/24 23:30	9.0	105	8.0	219	23.0	6
7/11/24 23:45						
7/12/24 0:00	9.1	106	8.1	180	23.1	6
7/12/24 0:15						
7/12/24 0:30	9.2	108	8.1	181	23.3	6
7/12/24 0:45						
7/12/24 1:00	9.2	109	8.1	190	23.3	6
7/12/24 1:15						
7/12/24 1:30	9.1	107	8.1	196	23.3	6
7/12/24 1:45						
7/12/24 2:00	9.2	108	8.1	216	23.3	6
7/12/24 2:15						
7/12/24 2:30	9.4	110	8.2	185	23.4	6
7/12/24 2:45						
7/12/24 3:00	9.5	112	8.2	181	23.4	6
7/12/24 3:15						
7/12/24 3:30	9.6	113	8.2	177	23.4	6
7/12/24 3:45						
7/12/24 4:00	9.6	113	8.2	172	23.3	6
7/12/24 4:15						
7/12/24 4:30	9.6	113	8.2	163	23.4	6
7/12/24 4:45						
7/12/24 5:00	9.5	112	8.2	157	23.4	6
7/12/24 5:15						
7/12/24 5:30	9.6	113	8.2	151	23.5	6
7/12/24 5:45						

# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/12/24 6:00	9.6	113	8.3	152	23.6	6
7/12/24 6:15						
7/12/24 6:30	9.4	110	8.2	168	23.2	6
7/12/24 6:45						
7/12/24 7:00	9.4	111	8.2	149	23.5	6
7/12/24 7:15						
7/12/24 7:30	9.4	110	8.2	152	23.5	6
7/12/24 7:45						
7/12/24 8:00	9.3	109	8.2	153	23.5	6
7/12/24 8:15						
7/12/24 8:30	9.2	108	8.2	156	23.4	6
7/12/24 8:45						
7/12/24 9:00	9.0	106	8.2	161	23.3	6
7/12/24 9:15						
7/12/24 9:30	9.0	106	8.2	167	23.3	6
7/12/24 9:45						
7/12/24 10:00	9.0	105	8.2	170	23.2	6
7/12/24 10:15						
7/12/24 10:30	9.1	106	8.2	164	23.2	6
7/12/24 10:45						
7/12/24 11:00	9.0	106	8.2	187	23.1	6
7/12/24 11:15						
7/12/24 11:30	9.0	105	8.2	195	23.2	6
7/12/24 11:45						
7/12/24 12:00	8.5	100	8.1	162	23.2	6
7/12/24 12:15						
7/12/24 12:30	8.4	98	8.1	161	23.2	6
7/12/24 12:45						
7/12/24 13:00	8.3	97	8.0	166	23.2	6
7/12/24 13:15						
7/12/24 13:30	8.2	96	8.0	163	23.2	6
7/12/24 13:45						
7/12/24 14:00	8.1	95	7.9	172	22.9	6
7/12/24 14:15						
7/12/24 14:30	8.1	95	8.0	159	23.2	6
7/12/24 14:45						
7/12/24 15:00	8.0	94	8.0	160	23.2	6
7/12/24 15:15						
7/12/24 15:30	8.0	94	8.0	164	23.2	6
7/12/24 15:45						
7/12/24 16:00	8.0	94	8.0	164	23.2	6
7/12/24 16:15						
7/12/24 16:30	8.0	94	8.0	164	23.1	6
7/12/24 16:45						
7/12/24 17:00	8.0	94	7.9	165	23.1	6

# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/12/24 17:15						
7/12/24 17:30	8.1	94	7.9	168	23.0	6
7/12/24 17:45						
7/12/24 18:00	8.1	95	8.0	166	22.9	6
7/12/24 18:15						
7/12/24 18:30	8.2	96	8.0	168	22.9	6
7/12/24 18:45						
7/12/24 19:00	8.4	98	8.0	171	22.9	6
7/12/24 19:15						
7/12/24 19:30	8.5	99	8.0	174	22.9	6
7/12/24 19:45						
7/12/24 20:00	8.7	101	8.1	178	22.9	6
7/12/24 20:15						
7/12/24 20:30	8.8	103	8.1	181	22.9	6
7/12/24 20:45						
7/12/24 21:00	9.1	106	8.2	185	22.9	6
7/12/24 21:15						
7/12/24 21:30	9.0	105	8.1	186	22.9	6
7/12/24 21:45						
7/12/24 22:00	9.0	105	8.1	187	23.0	6
7/12/24 22:15						
7/12/24 22:30	8.9	104	8.0	219	22.9	6
7/12/24 22:45						
7/12/24 23:00	9.3	108	8.2	187	23.1	6
7/12/24 23:15						
7/12/24 23:30	9.3	109	8.2	186	23.2	6
7/12/24 23:45						
7/13/24 0:00	9.2	107	8.1	191	23.2	6
7/13/24 0:15						
7/13/24 0:30	9.2	108	8.1	206	23.2	6
7/13/24 0:45						
7/13/24 1:00	9.5	111	8.2	176	23.4	6
7/13/24 1:15						
7/13/24 1:30	9.5	112	8.2	176	23.5	6
7/13/24 1:45						
7/13/24 2:00	9.5	112	8.2	177	23.6	6
7/13/24 2:15						
7/13/24 2:30	9.7	115	8.3	171	23.6	6
7/13/24 2:45						
7/13/24 3:00	9.8	116	8.3	171	23.6	6
7/13/24 3:15						
7/13/24 3:30	9.8	116	8.3	172	23.6	6
7/13/24 3:45						
7/13/24 4:00	10.0	118	8.3	174	23.6	6
7/13/24 4:15						

# Klamath River Estuary, CA



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/13/24 4:30	10.0	117	8.3	171	23.5	6
7/13/24 4:45						
7/13/24 5:00	9.9	116	8.3	175	23.4	6
7/13/24 5:15						
7/13/24 5:30	9.8	116	8.3	170	23.4	6
7/13/24 5:45						
7/13/24 6:00	9.9	116	8.3	168	23.4	6
7/13/24 6:15						
7/13/24 6:30	9.7	114	8.3	171	23.5	6
7/13/24 6:45						
7/13/24 7:00	9.6	113	8.3	179	23.4	6
7/13/24 7:15						
7/13/24 7:30	9.5	112	8.3	159	23.5	6
7/13/24 7:45						
7/13/24 8:00	9.4	111	8.3	160	23.5	6
7/13/24 8:15						
7/13/24 8:30	9.3	110	8.3	160	23.4	6
7/13/24 8:45						
7/13/24 9:00	9.2	108	8.3	162	23.4	6
7/13/24 9:15						
7/13/24 9:30	9.0	106	8.2	164	23.4	6
7/13/24 9:45						
7/13/24 10:00	8.9	104	8.2	165	23.4	6
7/13/24 10:15						
7/13/24 10:30	8.7	102	8.2	167	23.3	6
7/13/24 10:45						
7/13/24 11:00	8.7	102	8.2	168	23.3	6
7/13/24 11:15						
7/13/24 11:30	8.7	102	8.1	170	23.3	6
7/13/24 11:45						
7/13/24 12:00	8.7	102	8.2	170	23.2	6
7/13/24 12:15						
7/13/24 12:30	8.6	100	8.1	173	23.2	6
7/13/24 12:45						
7/13/24 13:00	8.3	97	8.1	168	23.2	6
7/13/24 13:15						
7/13/24 13:30	8.2	96	8.0	164	23.2	6
7/13/24 13:45						
7/13/24 14:00	8.2	95	8.0	170	23.1	6
7/13/24 14:15						
7/13/24 14:30	8.0	94	8.0	162	23.2	6
7/13/24 14:45						
7/13/24 15:00	8.0	94	8.0	162	23.2	6
7/13/24 15:15						
7/13/24 15:30	8.0	93	8.0	162	23.2	6

# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/13/24 15:45						
7/13/24 16:00	8.0	94	8.0	163	23.2	6
7/13/24 16:15						
7/13/24 16:30	8.0	94	8.0	163	23.2	6
7/13/24 16:45						
7/13/24 17:00	8.1	94	8.0	163	23.1	6
7/13/24 17:15						
7/13/24 17:30	8.1	95	8.0	164	23.1	6
7/13/24 17:45						
7/13/24 18:00	8.2	96	8.0	165	23.1	6
7/13/24 18:15						
7/13/24 18:30	8.3	97	8.0	166	23.0	6
7/13/24 18:45						
7/13/24 19:00	8.4	98	8.1	167	23.0	6
7/13/24 19:15						
7/13/24 19:30	8.6	101	8.1	168	23.0	6
7/13/24 19:45						
7/13/24 20:00	8.8	103	8.1	170	23.1	6
7/13/24 20:15						
7/13/24 20:30	8.8	103	8.1	172	23.1	6
7/13/24 20:45						
7/13/24 21:00	9.0	106	8.2	175	23.1	6
7/13/24 21:15						
7/13/24 21:30	9.2	108	8.2	178	23.2	6
7/13/24 21:45						
7/13/24 22:00	9.3	109	8.2	177	23.2	6
7/13/24 22:15						
7/13/24 22:30	9.2	108	8.2	174	23.3	6
7/13/24 22:45						
7/13/24 23:00	9.2	108	8.2	179	23.3	6
7/13/24 23:15						
7/13/24 23:30	9.1	107	8.1	177	23.3	6
7/13/24 23:45						
7/14/24 0:00	9.2	108	8.2	178	23.3	6
7/14/24 0:15						
7/14/24 0:30	9.3	110	8.2	176	23.3	6
7/14/24 0:45						
7/14/24 1:00	9.4	111	8.2	172	23.4	6
7/14/24 1:15						
7/14/24 1:30	9.6	112	8.3	167	23.5	6
7/14/24 1:45						
7/14/24 2:00	9.7	115	8.3	168	23.6	6
7/14/24 2:15						
7/14/24 2:30	9.7	115	8.3	171	23.6	6
7/14/24 2:45						

# Klamath River Estuary, CA



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/14/24 3:00	9.8	115	8.3	166	23.6	6
7/14/24 3:15						
7/14/24 3:30	9.9	116	8.3	166	23.6	6
7/14/24 3:45						
7/14/24 4:00	9.7	114	8.3	167	23.6	6
7/14/24 4:15						
7/14/24 4:30	9.8	115	8.3	160	23.5	6
7/14/24 4:45						
7/14/24 5:00	9.8	116	8.3	163	23.5	6
7/14/24 5:15						
7/14/24 5:30	9.8	115	8.3	164	23.5	6
7/14/24 5:45						
7/14/24 6:00	9.7	115	8.3	157	23.8	6
7/14/24 6:15						
7/14/24 6:30	9.7	115	8.3	156	23.8	6
7/14/24 6:45						
7/14/24 7:00	9.6	114	8.3	157	23.8	6
7/14/24 7:15						
7/14/24 7:30	9.5	113	8.3	155	23.8	6
7/14/24 7:45						
7/14/24 8:00	9.4	111	8.3	156	23.8	6
7/14/24 8:15						
7/14/24 8:30	9.3	110	8.3	167	23.5	6
7/14/24 8:45						
7/14/24 9:00	9.0	107	8.2	160	23.7	6
7/14/24 9:15						
7/14/24 9:30	8.9	105	8.2	164	23.7	6
7/14/24 9:45						
7/14/24 10:00	8.7	103	8.2	165	23.7	6
7/14/24 10:15						
7/14/24 10:30	8.5	101	8.1	165	23.7	6
7/14/24 10:45						
7/14/24 11:00	8.4	99	8.1	168	23.7	6
7/14/24 11:15						
7/14/24 11:30	8.3	98	8.1	167	23.6	6
7/14/24 11:45						
7/14/24 12:00	8.2	97	8.1	167	23.6	6
7/14/24 12:15						
7/14/24 12:30	8.2	96	8.0	167	23.6	6
7/14/24 12:45						
7/14/24 13:00	8.1	95	8.0	164	23.6	6
7/14/24 13:15						
7/14/24 13:30	8.0	94	8.0	164	23.6	6
7/14/24 13:45						
7/14/24 14:00	7.9	94	8.0	165	23.5	6

# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/14/24 14:15						
7/14/24 14:30	7.8	92	8.0	177	23.4	6
7/14/24 14:45						
7/14/24 15:00	7.9	93	8.0	164	23.4	6
7/14/24 15:15						
7/14/24 15:30	7.9	93	8.0	170	23.4	6
7/14/24 15:45						
7/14/24 16:00	7.9	93	8.0	163	23.4	6
7/14/24 16:15						
7/14/24 16:30	8.0	93	8.0	163	23.3	6
7/14/24 16:45						
7/14/24 17:00	8.0	94	8.0	162	23.3	6
7/14/24 17:15						
7/14/24 17:30	8.1	95	8.0	164	23.3	6
7/14/24 17:45						
7/14/24 18:00	8.1	95	8.0	164	23.3	6
7/14/24 18:15						
7/14/24 18:30	8.2	97	8.0	164	23.4	6
7/14/24 18:45						
7/14/24 19:00	8.4	99	8.1	164	23.4	6
7/14/24 19:15						
7/14/24 19:30	8.5	100	8.1	166	23.4	6
7/14/24 19:45						
7/14/24 20:00	8.7	102	8.1	166	23.3	6
7/14/24 20:15						
7/14/24 20:30	8.8	103	8.2	167	23.3	6
7/14/24 20:45						
7/14/24 21:00	9.0	105	8.2	169	23.4	6
7/14/24 21:15						
7/14/24 21:30	9.2	108	8.2	169	23.4	6
7/14/24 21:45						
7/14/24 22:00	9.2	108	8.2	171	23.3	6
7/14/24 22:15						
7/14/24 22:30	9.3	109	8.2	175	23.4	6
7/14/24 22:45						
7/14/24 23:00	9.3	109	8.2	173	23.4	6
7/14/24 23:15						
7/14/24 23:30	9.4	111	8.3	172	23.4	6
7/14/24 23:45						
7/15/24 0:00	9.3	109	8.2	174	23.4	6
7/15/24 0:15						
7/15/24 0:30	9.4	110	8.2	171	23.4	6
7/15/24 0:45						
7/15/24 1:00	9.4	110	8.2	168	23.4	6
7/15/24 1:15						

# Klamath River Estuary, CA



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/15/24 1:30	9.5	112	8.3	171	23.4	6
7/15/24 1:45						
7/15/24 2:00	9.5	112	8.3	167	23.4	6
7/15/24 2:15						
7/15/24 2:30	9.7	113	8.3	167	23.4	6
7/15/24 2:45						
7/15/24 3:00	9.6	113	8.3	167	23.3	6
7/15/24 3:15						
7/15/24 3:30	9.6	112	8.2	169	23.2	6
7/15/24 3:45						
7/15/24 4:00	9.7	114	8.3	164	23.2	6
7/15/24 4:15						
7/15/24 4:30	9.8	115	8.4	166	23.2	6
7/15/24 4:45						
7/15/24 5:00	9.8	114	8.3	161	23.2	6
7/15/24 5:15						
7/15/24 5:30	9.7	114	8.3	178	23.3	6
7/15/24 5:45						
7/15/24 6:00	9.7	113	8.3	159	23.4	6
7/15/24 6:15						
7/15/24 6:30	9.6	112	8.3	224	23.1	6
7/15/24 6:45						
7/15/24 7:00	9.6	113	8.3	162	23.4	6
7/15/24 7:15						
7/15/24 7:30	9.5	111	8.3	173	23.2	6
7/15/24 7:45						
7/15/24 8:00	9.4	111	8.3	158	23.3	6
7/15/24 8:15						
7/15/24 8:30	9.3	109	8.3	169	23.1	6
7/15/24 8:45						
7/15/24 9:00	9.1	107	8.2	160	23.1	6
7/15/24 9:15						
7/15/24 9:30	9.0	105	8.2	166	23.0	6
7/15/24 9:45						
7/15/24 10:00	8.8	103	8.2	164	23.0	6
7/15/24 10:15						
7/15/24 10:30	8.7	101	8.1	171	22.9	6
7/15/24 10:45						
7/15/24 11:00	8.6	100	8.1	170	22.9	6
7/15/24 11:15						
7/15/24 11:30	8.4	98	8.1	171	22.8	6
7/15/24 11:45						
7/15/24 12:00	8.2	96	8.0	171	22.9	6
7/15/24 12:15						
7/15/24 12:30	8.1	94	8.0	170	22.9	6



# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/15/24 12:45						
7/15/24 13:00	8.0	94	8.0	169	22.9	6
7/15/24 13:15						
7/15/24 13:30	7.9	92	8.0	174	22.9	6
7/15/24 13:45						
7/15/24 14:00	8.0	93	8.0	173	22.9	6
7/15/24 14:15						
7/15/24 14:30	7.9	92	7.9	173	22.8	6
7/15/24 14:45						
7/15/24 15:00	7.9	92	7.9	172	22.8	6
7/15/24 15:15						
7/15/24 15:30	7.9	92	7.9	171	22.7	6
7/15/24 15:45						
7/15/24 16:00	7.9	91	7.9	170	22.7	6
7/15/24 16:15						
7/15/24 16:30	8.0	92	7.9	169	22.6	6
7/15/24 16:45						
7/15/24 17:00	8.1	93	8.0	167	22.6	6
7/15/24 17:15						
7/15/24 17:30	8.1	94	8.0	167	22.6	6
7/15/24 17:45						
7/15/24 18:00	8.3	96	8.0	165	22.7	6
7/15/24 18:15						
7/15/24 18:30	8.4	97	8.0	165	22.7	6
7/15/24 18:45						
7/15/24 19:00	8.6	99	8.1	165	22.7	6
7/15/24 19:15						
7/15/24 19:30	8.7	101	8.1	165	22.8	6
7/15/24 19:45						
7/15/24 20:00	8.8	103	8.1	165	22.8	6
7/15/24 20:15						
7/15/24 20:30	8.9	104	8.1	164	22.9	6
7/15/24 20:45						
7/15/24 21:00	9.2	107	8.2	165	23.0	6
7/15/24 21:15						
7/15/24 21:30	9.2	107	8.2	165	23.0	6
7/15/24 21:45						
7/15/24 22:00	9.2	108	8.2	165	23.0	6
7/15/24 22:15						
7/15/24 22:30	9.3	109	8.2	165	23.1	6
7/15/24 22:45						
7/15/24 23:00	9.4	110	8.2	165	23.2	6
7/15/24 23:15						
7/15/24 23:30	9.4	110	8.2	164	23.2	6
7/15/24 23:45						

# Klamath River Estuary, CA



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/16/24 0:00	9.4	110	8.2	163	23.3	6
7/16/24 0:15						
7/16/24 0:30	9.5	111	8.2	162	23.3	6
7/16/24 0:45						
7/16/24 1:00	9.5	111	8.2	162	23.3	6
7/16/24 1:15						
7/16/24 1:30	9.5	112	8.2	161	23.4	6
7/16/24 1:45						
7/16/24 2:00	9.6	113	8.3	166	23.4	6
7/16/24 2:15						
7/16/24 2:30	9.6	113	8.3	161	23.4	6
7/16/24 2:45						
7/16/24 3:00	9.6	112	8.2	162	23.3	6
7/16/24 3:15						
7/16/24 3:30	9.5	112	8.2	162	23.3	6
7/16/24 3:45						
7/16/24 4:00	9.6	112	8.2	161	23.3	6
7/16/24 4:15						
7/16/24 4:30	9.7	113	8.3	162	23.2	6
7/16/24 4:45						
7/16/24 5:00	9.6	112	8.3	171	23.2	6
7/16/24 5:15						
7/16/24 5:30	9.5	111	8.3	169	23.1	6
7/16/24 5:45						
7/16/24 6:00	9.5	112	8.2	160	23.3	6
7/16/24 6:15						
7/16/24 6:30	9.5	111	8.2	165	23.2	6
7/16/24 6:45						
7/16/24 7:00	9.5	111	8.2	159	23.2	6
7/16/24 7:15						
7/16/24 7:30	9.4	110	8.2	164	23.2	6
7/16/24 7:45						
7/16/24 8:00	9.4	110	8.2	160	23.1	6
7/16/24 8:15						
7/16/24 8:30	9.3	108	8.2	160	23.0	6
7/16/24 8:45						
7/16/24 9:00	9.2	107	8.2	158	23.0	6
7/16/24 9:15						
7/16/24 9:30	9.0	105	8.2	161	22.9	6
7/16/24 9:45						
7/16/24 10:00	8.8	103	8.1	162	22.8	6
7/16/24 10:15						
7/16/24 10:30	8.7	101	8.1	167	22.8	6
7/16/24 10:45						
7/16/24 11:00	8.5	99	8.1	162	22.8	6

# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/16/24 11:15						
7/16/24 11:30	8.4	98	8.0	167	22.8	6
7/16/24 11:45						
7/16/24 12:00	8.2	95	8.0	170	22.8	6
7/16/24 12:15						
7/16/24 12:30	8.1	94	8.0	170	22.8	6
7/16/24 12:45						
7/16/24 13:00	8.0	93	7.9	178	22.7	6
7/16/24 13:15						
7/16/24 13:30	8.0	92	7.9	175	22.7	6
7/16/24 13:45						
7/16/24 14:00	7.8	90	7.9	178	22.7	6
7/16/24 14:15						
7/16/24 14:30	7.7	89	7.8	179	22.6	6
7/16/24 14:45						
7/16/24 15:00	7.6	88	7.8	180	22.6	6
7/16/24 15:15						
7/16/24 15:30	7.7	89	7.8	180	22.6	6
7/16/24 15:45						
7/16/24 16:00	7.5	87	7.8	180	22.6	6
7/16/24 16:15						
7/16/24 16:30	7.7	89	7.8	179	22.6	6
7/16/24 16:45						
7/16/24 17:00	7.8	90	7.9	174	22.6	6
7/16/24 17:15						
7/16/24 17:30	7.9	91	7.9	174	22.5	6
7/16/24 17:45						
7/16/24 18:00	8.0	92	7.9	173	22.4	6
7/16/24 18:15						
7/16/24 18:30	8.0	92	7.9	171	22.4	6
7/16/24 18:45						
7/16/24 19:00	8.1	94	7.9	170	22.4	6
7/16/24 19:15						
7/16/24 19:30	8.2	95	8.0	170	22.4	6
7/16/24 19:45						
7/16/24 20:00	8.4	96	8.0	167	22.4	6
7/16/24 20:15						
7/16/24 20:30	8.4	97	8.0	167	22.3	6
7/16/24 20:45						
7/16/24 21:00	8.4	97	8.0	167	22.3	6
7/16/24 21:15						
7/16/24 21:30	8.7	100	8.0	165	22.3	5
7/16/24 21:45						
7/16/24 22:00	8.9	102	8.1	165	22.3	5
7/16/24 22:15						

# Klamath River Estuary, CA



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/16/24 22:30	8.9	102	8.1	164	22.2	5
7/16/24 22:45						
7/16/24 23:00	8.9	103	8.1	165	22.2	5
7/16/24 23:15						
7/16/24 23:30	9.0	103	8.1	165	22.1	5
7/16/24 23:45						
7/17/24 0:00	8.9	102	8.0	165	22.1	5
7/17/24 0:15						
7/17/24 0:30	8.8	101	8.1	165	22.1	5
7/17/24 0:45						
7/17/24 1:00	8.9	102	8.1	165	22.1	5
7/17/24 1:15						
7/17/24 1:30	8.9	102	8.0	164	22.1	5
7/17/24 1:45						
7/17/24 2:00	8.6	99	8.0	164	22.1	5
7/17/24 2:15						
7/17/24 2:30	8.9	102	8.1	164	22.0	5
7/17/24 2:45						
7/17/24 3:00	8.8	100	8.0	164	22.0	5
7/17/24 3:15						
7/17/24 3:30	8.8	101	8.0	164	22.0	5
7/17/24 3:45						
7/17/24 4:00	8.9	102	8.1	163	21.9	5
7/17/24 4:15						
7/17/24 4:30	8.9	102	8.1	164	21.9	5
7/17/24 4:45						
7/17/24 5:00	9.0	103	8.1	162	21.9	5
7/17/24 5:15						
7/17/24 5:30	9.1	103	8.1	164	21.8	5
7/17/24 5:45						
7/17/24 6:00	9.1	104	8.1	163	21.7	5
7/17/24 6:15						
7/17/24 6:30	9.1	103	8.1	167	21.6	5
7/17/24 6:45						
7/17/24 7:00	9.1	103	8.1	167	21.6	5
7/17/24 7:15						
7/17/24 7:30	8.9	101	8.1	164	21.4	5
7/17/24 7:45						
7/17/24 8:00	8.9	101	8.1	168	21.4	5
7/17/24 8:15						
7/17/24 8:30	8.8	100	8.0	163	21.3	5
7/17/24 8:45						
7/17/24 9:00	8.8	99	8.1	161	21.4	5
7/17/24 9:15						
7/17/24 9:30	8.7	98	8.0	164	21.3	5

# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/17/24 9:45						
7/17/24 10:00	8.6	97	8.0	163	21.3	5
7/17/24 10:15						
7/17/24 10:30	8.5	96	8.0	162	21.4	5
7/17/24 10:45						
7/17/24 11:00	8.4	95	8.0	163	21.4	5
7/17/24 11:15						
7/17/24 11:30	8.3	94	8.0	164	21.5	5
7/17/24 11:45						
7/17/24 12:00	8.2	92	7.9	167	21.5	5
7/17/24 12:15						
7/17/24 12:30	8.1	92	7.9	171	21.4	5
7/17/24 12:45						
7/17/24 13:00	8.0	90	7.9	186	21.4	5
7/17/24 13:15						
7/17/24 13:30	7.9	90	7.9	177	21.5	5
7/17/24 13:45						
7/17/24 14:00	7.9	89	7.8	182	21.5	5
7/17/24 14:15						
7/17/24 14:30	7.8	88	7.8	184	21.5	5
7/17/24 14:45						
7/17/24 15:00	7.8	88	7.8	182	21.5	5
7/17/24 15:15						
7/17/24 15:30	7.7	87	7.8	186	21.4	5
7/17/24 15:45						
7/17/24 16:00	7.7	87	7.8	188	21.4	5
7/17/24 16:15						
7/17/24 16:30	7.7	87	7.8	188	21.4	5
7/17/24 16:45						
7/17/24 17:00	7.8	88	7.8	189	21.4	5
7/17/24 17:15						
7/17/24 17:30	7.9	90	7.8	180	21.5	5
7/17/24 17:45						
7/17/24 18:00	8.0	91	7.9	177	21.6	5
7/17/24 18:15						
7/17/24 18:30	8.1	92	7.9	179	21.6	5
7/17/24 18:45						
7/17/24 19:00	8.2	94	7.9	176	21.7	5
7/17/24 19:15						
7/17/24 19:30	8.4	96	8.0	173	21.8	5
7/17/24 19:45						
7/17/24 20:00	8.5	97	8.0	170	21.9	5
7/17/24 20:15						
7/17/24 20:30	8.8	100	8.0	170	22.0	5
7/17/24 20:45						

# Klamath River Estuary, CA



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/17/24 21:00	9.0	103	8.1	170	22.1	5
7/17/24 21:15						
7/17/24 21:30	9.2	105	8.1	170	22.2	5
7/17/24 21:45						
7/17/24 22:00	9.4	108	8.2	170	22.2	5
7/17/24 22:15						
7/17/24 22:30	9.5	109	8.2	168	22.3	5
7/17/24 22:45						
7/17/24 23:00	9.6	111	8.2	169	22.4	5
7/17/24 23:15						
7/17/24 23:30	9.7	113	8.2	168	22.5	5
7/17/24 23:45						
7/18/24 0:00	9.7	112	8.2	165	22.5	5
7/18/24 0:15						
7/18/24 0:30	9.7	113	8.2	163	22.6	5
7/18/24 0:45						
7/18/24 1:00	9.7	112	8.2	162	22.6	5
7/18/24 1:15						
7/18/24 1:30	9.6	111	8.2	161	22.6	5
7/18/24 1:45						
7/18/24 2:00	9.5	110	8.2	162	22.6	5
7/18/24 2:15						
7/18/24 2:30	9.5	110	8.2	162	22.6	5
7/18/24 2:45						
7/18/24 3:00	9.6	112	8.2	160	22.7	5
7/18/24 3:15						
7/18/24 3:30	9.8	114	8.3	161	22.7	5
7/18/24 3:45						
7/18/24 4:00	9.9	115	8.3	163	22.7	5
7/18/24 4:15						
7/18/24 4:30	9.9	115	8.3	165	22.7	5
7/18/24 4:45						
7/18/24 5:00	9.8	114	8.3	162	22.6	5
7/18/24 5:15						
7/18/24 5:30	9.8	114	8.3	164	22.7	5
7/18/24 5:45						
7/18/24 6:00	9.8	113	8.3	171	22.5	5
7/18/24 6:15						
7/18/24 6:30	9.8	113	8.3	164	22.5	5
7/18/24 6:45						
7/18/24 7:00	9.7	112	8.3	167	22.5	5
7/18/24 7:15						
7/18/24 7:30	9.6	111	8.2	192	22.4	5
7/18/24 7:45						
7/18/24 8:00	9.6	111	8.2	160	22.4	5

# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/18/24 8:15						
7/18/24 8:30	9.5	110	8.2	165	22.4	5
7/18/24 8:45						
7/18/24 9:00	9.5	110	8.2	162	22.4	5
7/18/24 9:15						
7/18/24 9:30	9.4	108	8.2	166	22.3	5
7/18/24 9:45						
7/18/24 10:00	9.3	107	8.2	168	22.3	5
7/18/24 10:15						
7/18/24 10:30	9.2	106	8.2	168	22.2	5
7/18/24 10:45						
7/18/24 11:00	9.0	104	8.1	169	22.2	5
7/18/24 11:15						
7/18/24 11:30	8.8	101	8.1	176	22.1	5
7/18/24 11:45						
7/18/24 12:00	8.6	99	8.1	173	22.2	5
7/18/24 12:15						
7/18/24 12:30	8.5	97	8.0	181	22.1	5
7/18/24 12:45						
7/18/24 13:00	8.3	96	8.0	169	22.2	5
7/18/24 13:15						
7/18/24 13:30	8.1	93	7.9	170	22.1	5
7/18/24 13:45						
7/18/24 14:00	8.2	94	7.9	179	21.9	5
7/18/24 14:15						
7/18/24 14:30	8.0	91	7.9	182	21.9	5
7/18/24 14:45						
7/18/24 15:00	8.0	91	7.9	181	21.9	5
7/18/24 15:15						
7/18/24 15:30	8.0	91	7.9	182	22.0	5
7/18/24 15:45						
7/18/24 16:00	8.0	91	7.8	182	22.0	5
7/18/24 16:15						
7/18/24 16:30	8.1	92	7.9	184	22.0	5
7/18/24 16:45						
7/18/24 17:00	8.2	93	7.9	186	22.0	5
7/18/24 17:15						
7/18/24 17:30	8.1	92	7.9	189	21.9	5
7/18/24 17:45						
7/18/24 18:00	8.3	95	7.9	184	22.0	5
7/18/24 18:15						
7/18/24 18:30	8.4	97	8.0	183	22.1	6
7/18/24 18:45						
7/18/24 19:00	8.3	95	7.9	178	22.2	6
7/18/24 19:15						

# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/18/24 19:30	8.4	97	8.0	180	22.2	6
7/18/24 19:45						
7/18/24 20:00	8.5	98	8.0	178	22.3	6
7/18/24 20:15						
7/18/24 20:30	8.9	102	8.1	179	22.4	6
7/18/24 20:45						
7/18/24 21:00	9.2	106	8.1	177	22.5	6
7/18/24 21:15						
7/18/24 21:30	9.3	108	8.2	177	22.5	6
7/18/24 21:45						
7/18/24 22:00	9.5	110	8.2	174	22.6	6
7/18/24 22:15						
7/18/24 22:30	9.7	112	8.2	170	22.7	6
7/18/24 22:45						
7/18/24 23:00	9.7	112	8.2	166	22.8	6
7/18/24 23:15						
7/18/24 23:30	9.8	115	8.3	166	22.8	6
7/18/24 23:45						
7/19/24 0:00	9.9	115	8.3	165	22.9	6
7/19/24 0:15						
7/19/24 0:30	10.0	117	8.3	164	23.0	6
7/19/24 0:45						
7/19/24 1:00	10.0	117	8.3	163	23.0	6
7/19/24 1:15						
7/19/24 1:30	10.0	117	8.3	164	23.0	6
7/19/24 1:45						
7/19/24 2:00	9.8	115	8.3	160	23.0	6
7/19/24 2:15						
7/19/24 2:30	9.8	114	8.2	160	23.0	6
7/19/24 2:45						
7/19/24 3:00	9.8	114	8.2	161	23.0	6
7/19/24 3:15						
7/19/24 3:30	9.5	111	8.2	162	22.9	6
7/19/24 3:45						
7/19/24 4:00	9.4	110	8.2	162	22.9	6
7/19/24 4:15						
7/19/24 4:30	9.5	110	8.2	162	22.9	6
7/19/24 4:45						
7/19/24 5:00	9.8	114	8.2	163	22.9	6
7/19/24 5:15						
7/19/24 5:30	9.7	113	8.2	164	22.9	6
7/19/24 5:45						
7/19/24 6:00	9.8	114	8.3	162	22.9	6
7/19/24 6:15						
7/19/24 6:30	9.8	114	8.3	166	22.8	6



# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/19/24 6:45						
7/19/24 7:00	9.7	113	8.2	168	22.8	6
7/19/24 7:15						
7/19/24 7:30	9.7	113	8.3	170	22.7	6
7/19/24 7:45						
7/19/24 8:00	9.6	111	8.2	203	22.6	6
7/19/24 8:15						
7/19/24 8:30	9.5	111	8.2	166	22.7	6
7/19/24 8:45						
7/19/24 9:00	9.5	110	8.2	168	22.7	6
7/19/24 9:15						
7/19/24 9:30	9.4	108	8.2	180	22.5	6
7/19/24 9:45						
7/19/24 10:00	9.3	107	8.2	167	22.6	6
7/19/24 10:15						
7/19/24 10:30	9.2	106	8.1	168	22.5	6
7/19/24 10:45						
7/19/24 11:00	9.1	105	8.1	187	22.5	6
7/19/24 11:15						
7/19/24 11:30	8.8	101	8.1	169	22.5	6
7/19/24 11:45						
7/19/24 12:00	8.6	99	8.0	197	22.5	6
7/19/24 12:15						
7/19/24 12:30	8.4	98	8.0	181	22.5	6
7/19/24 12:45						
7/19/24 13:00	8.3	95	8.0	183	22.4	6
7/19/24 13:15						
7/19/24 13:30	8.2	94	7.9	180	22.4	6
7/19/24 13:45						
7/19/24 14:00	7.9	91	7.8	190	22.2	6
7/19/24 14:15						
7/19/24 14:30	7.9	91	7.8	180	22.3	6
7/19/24 14:45						
7/19/24 15:00	7.8	90	7.8	186	22.2	6
7/19/24 15:15						
7/19/24 15:30	7.8	90	7.8	192	22.2	6
7/19/24 15:45						
7/19/24 16:00	7.8	90	7.8	196	22.2	6
7/19/24 16:15						
7/19/24 16:30	7.8	90	7.8	197	22.3	6
7/19/24 16:45						
7/19/24 17:00	8.1	94	7.8	201	22.3	6
7/19/24 17:15						
7/19/24 17:30	8.1	92	7.8	206	22.2	6
7/19/24 17:45						

# Klamath River Estuary, CA



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (μS/cm)	Temperature (°C)	
7/19/24 18:00	8.1	92	7.8	210	22.1	6
7/19/24 18:15						
7/19/24 18:30	8.3	95	7.9	208	22.2	6
7/19/24 18:45						
7/19/24 19:00	8.3	96	7.9	201	22.3	6
7/19/24 19:15						
7/19/24 19:30	8.2	95	7.9	195	22.4	6
7/19/24 19:45						
7/19/24 20:00	8.3	96	7.9	188	22.5	6
7/19/24 20:15						
7/19/24 20:30	8.4	98	7.9	186	22.6	6
7/19/24 20:45						
7/19/24 21:00	8.5	99	7.9	184	22.7	6
7/19/24 21:15						
7/19/24 21:30	8.9	103	8.0	186	22.9	6
7/19/24 21:45						
7/19/24 22:00	9.2	108	8.1	183	23.1	6
7/19/24 22:15						
7/19/24 22:30	9.5	111	8.2	181	23.3	6
7/19/24 22:45						
7/19/24 23:00	9.7	114	8.2	181	23.4	6
7/19/24 23:15						
7/19/24 23:30	9.8	116	8.2	180	23.5	6
7/19/24 23:45						
7/20/24 0:00	10.0	118	8.3	183	23.4	6
7/20/24 0:15						
7/20/24 0:30	10.2	119	8.3	185	23.4	6
7/20/24 0:45						
7/20/24 1:00	10.1	119	8.3	184	23.4	6
7/20/24 1:15						
7/20/24 1:30	9.8	115	8.2	183	23.3	6
7/20/24 1:45						
7/20/24 2:00	9.9	116	8.2	174	23.3	6
7/20/24 2:15						
7/20/24 2:30	9.8	115	8.2	171	23.3	6
7/20/24 2:45						
7/20/24 3:00	9.9	116	8.2	170	23.3	6
7/20/24 3:15						
7/20/24 3:30	9.4	110	8.1	189	23.2	6
7/20/24 3:45						
7/20/24 4:00	9.5	111	8.2	181	23.2	6
7/20/24 4:15						
7/20/24 4:30	9.5	111	8.1	177	23.2	6
7/20/24 4:45						
7/20/24 5:00	9.5	111	8.2	208	23.0	6

# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/20/24 5:15						
7/20/24 5:30	9.4	110	8.1	487	22.8	6
7/20/24 5:45						
7/20/24 6:00	9.7	113	8.2	211	23.0	6
7/20/24 6:15						
7/20/24 6:30	9.4	110	8.2	173	23.0	6
7/20/24 6:45						
7/20/24 7:00	9.5	111	8.2	223	22.9	6
7/20/24 7:15						
7/20/24 7:30	9.4	109	8.1	208	22.9	6
7/20/24 7:45						
7/20/24 8:00	9.4	110	8.2	223	22.9	6
7/20/24 8:15						
7/20/24 8:30	9.3	108	8.1	405	22.6	6
7/20/24 8:45						
7/20/24 9:00	9.4	109	8.1	223	22.7	6
7/20/24 9:15						
7/20/24 9:30	9.2	107	8.1	207	22.7	6
7/20/24 9:45						
7/20/24 10:00	9.2	106	8.1	189	22.7	6
7/20/24 10:15						
7/20/24 10:30	9.2	106	8.1	196	22.6	6
7/20/24 10:45						
7/20/24 11:00	9.1	105	8.1	241	22.5	6
7/20/24 11:15						
7/20/24 11:30	9.0	104	8.0	243	22.5	6
7/20/24 11:45						
7/20/24 12:00	8.7	100	8.0	321	22.5	6
7/20/24 12:15						
7/20/24 12:30	8.8	101	8.0	306	22.5	6
7/20/24 12:45						
7/20/24 13:00	8.4	97	8.0	331	22.5	6
7/20/24 13:15						
7/20/24 13:30	8.0	92	7.9	316	22.5	6
7/20/24 13:45						
7/20/24 14:00	8.0	93	7.9	332	22.5	6
7/20/24 14:15						
7/20/24 14:30	8.0	92	7.9	343	22.5	6
7/20/24 14:45						
7/20/24 15:00	7.8	91	7.8	283	22.5	6
7/20/24 15:15						
7/20/24 15:30	7.8	90	7.8	279	22.4	6
7/20/24 15:45						
7/20/24 16:00	7.8	89	7.8	278	22.4	6
7/20/24 16:15						

# Klamath River Estuary, CA



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/20/24 16:30	7.7	89	7.8	283	22.3	6
7/20/24 16:45						
7/20/24 17:00	7.8	89	7.8	264	22.2	6
7/20/24 17:15						
7/20/24 17:30	7.9	91	7.8	256	22.2	6
7/20/24 17:45						
7/20/24 18:00	7.9	91	7.8	266	22.2	6
7/20/24 18:15						
7/20/24 18:30	7.8	89	7.7	297	22.0	6
7/20/24 18:45						
7/20/24 19:00	7.9	91	7.8	273	22.1	6
7/20/24 19:15						
7/20/24 19:30	8.0	92	7.8	235	22.2	6
7/20/24 19:45						
7/20/24 20:00	8.1	93	7.8	294	22.1	6
7/20/24 20:15						
7/20/24 20:30	8.2	95	7.9	227	22.2	6
7/20/24 20:45						
7/20/24 21:00	8.3	96	7.9	211	22.4	6
7/20/24 21:15						
7/20/24 21:30	8.4	97	7.9	204	22.5	6
7/20/24 21:45						
7/20/24 22:00	8.6	99	7.9	203	22.6	6
7/20/24 22:15						
7/20/24 22:30	8.6	99	7.9	222	22.5	6
7/20/24 22:45						
7/20/24 23:00	8.9	102	8.0	216	22.6	6
7/20/24 23:15						
7/20/24 23:30	8.9	103	8.0	227	22.6	6
7/20/24 23:45						
7/21/24 0:00	9.0	104	8.0	236	22.5	6
7/21/24 0:15						
7/21/24 0:30	9.4	109	8.2	205	22.7	6
7/21/24 0:45						
7/21/24 1:00	9.4	109	8.1	204	22.7	6
7/21/24 1:15						
7/21/24 1:30	9.4	110	8.2	203	22.7	6
7/21/24 1:45						
7/21/24 2:00	9.5	110	8.2	203	22.7	6
7/21/24 2:15						
7/21/24 2:30	9.4	109	8.1	204	22.6	6
7/21/24 2:45						
7/21/24 3:00	9.3	108	8.1	210	22.6	6
7/21/24 3:15						
7/21/24 3:30	9.1	105	8.0	219	22.5	6

# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/21/24 3:45						
7/21/24 4:00	9.2	107	8.1	217	22.5	6
7/21/24 4:15						
7/21/24 4:30	9.2	107	8.1	232	22.6	6
7/21/24 4:45						
7/21/24 5:00	9.1	106	8.1	237	22.7	6
7/21/24 5:15						
7/21/24 5:30	9.3	107	8.0	1062	21.9	6
7/21/24 5:45						
7/21/24 6:00	9.1	104	7.9	2566	21.8	6
7/21/24 6:15						
7/21/24 6:30	9.5	110	8.1	333	22.5	6
7/21/24 6:45						
7/21/24 7:00	8.9	106	8.2	28069	18.4	6
7/21/24 7:15						
7/21/24 7:30	8.5	96	8.0	9872	20.0	6
7/21/24 7:45						
7/21/24 8:00	9.4	108	8.4	782	22.1	6
7/21/24 8:15						
7/21/24 8:30	9.3	107	8.2	485	22.3	6
7/21/24 8:45						
7/21/24 9:00	9.2	106	8.2	447	22.3	6
7/21/24 9:15						
7/21/24 9:30	9.1	105	8.1	390	22.1	6
7/21/24 9:45						
7/21/24 10:00	8.9	102	8.0	598	21.7	6
7/21/24 10:15						
7/21/24 10:30	9.1	105	8.1	308	22.2	6
7/21/24 10:45						
7/21/24 11:00	9.0	103	8.0	291	22.1	6
7/21/24 11:15						
7/21/24 11:30	9.0	103	8.1	630	21.9	6
7/21/24 11:45						
7/21/24 12:00	8.8	101	8.0	716	21.8	6
7/21/24 12:15						
7/21/24 12:30	8.7	99	7.9	445	21.6	6
7/21/24 12:45						
7/21/24 13:00	8.5	98	7.9	613	21.8	6
7/21/24 13:15						
7/21/24 13:30	8.5	97	7.9	649	21.8	6
7/21/24 13:45						
7/21/24 14:00	8.4	96	7.9	701	21.8	6
7/21/24 14:15						
7/21/24 14:30	8.2	94	7.9	765	21.9	6
7/21/24 14:45						

# Klamath River Estuary, CA



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/21/24 15:00	8.2	94	7.9	766	21.9	6
7/21/24 15:15						
7/21/24 15:30	8.1	93	7.9	675	21.9	6
7/21/24 15:45						
7/21/24 16:00	8.1	93	7.9	811	22.0	6
7/21/24 16:15						
7/21/24 16:30	7.8	89	7.9	892	22.0	6
7/21/24 16:45						
7/21/24 17:00	7.7	88	7.8	868	21.9	6
7/21/24 17:15						
7/21/24 17:30	7.9	90	7.8	804	21.9	6
7/21/24 17:45						
7/21/24 18:00	7.9	91	7.9	801	21.8	6
7/21/24 18:15						
7/21/24 18:30	7.8	89	7.8	895	21.6	6
7/21/24 18:45						
7/21/24 19:00	8.1	93	7.9	908	21.9	6
7/21/24 19:15						
7/21/24 19:30	8.1	93	7.9	924	21.9	6
7/21/24 19:45						
7/21/24 20:00	7.9	90	7.8	1354	21.5	6
7/21/24 20:15						
7/21/24 20:30	8.2	92	7.8	1371	21.4	6
7/21/24 20:45						
7/21/24 21:00	8.3	95	7.9	818	22.0	6
7/21/24 21:15						
7/21/24 21:30	8.5	98	8.0	550	22.2	6
7/21/24 21:45						
7/21/24 22:00	8.6	98	8.0	500	22.2	6
7/21/24 22:15						
7/21/24 22:30	8.8	101	8.1	885	22.1	6
7/21/24 22:45						
7/21/24 23:00	8.7	100	8.0	1190	22.1	6
7/21/24 23:15						
7/21/24 23:30	8.9	102	8.1	672	22.2	6
7/21/24 23:45						
7/22/24 0:00	9.1	105	8.1	582	22.3	6
7/22/24 0:15						
7/22/24 0:30	9.2	106	8.1	518	22.3	6
7/22/24 0:45						
7/22/24 1:00	9.2	106	8.1	546	22.2	6
7/22/24 1:15						
7/22/24 1:30	9.4	109	8.2	647	22.2	6
7/22/24 1:45						
7/22/24 2:00	9.4	108	8.2	443	22.3	6

# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/22/24 2:15						
7/22/24 2:30	9.6	110	8.2	383	22.3	6
7/22/24 2:45						
7/22/24 3:00	9.4	108	8.2	378	22.3	6
7/22/24 3:15						
7/22/24 3:30	9.6	110	8.2	375	22.4	6
7/22/24 3:45						
7/22/24 4:00	9.5	109	8.2	376	22.3	6
7/22/24 4:15						
7/22/24 4:30	9.4	108	8.2	423	22.1	6
7/22/24 4:45						
7/22/24 5:00	9.4	108	8.2	385	22.1	6
7/22/24 5:15						
7/22/24 5:30	9.4	107	8.2	384	22.0	6
7/22/24 5:45						
7/22/24 6:00	9.3	106	8.1	2418	21.5	6
7/22/24 6:15						
7/22/24 6:30	9.2	106	8.2	15106	20.0	6
7/22/24 6:45						
7/22/24 7:00	9.1	108	8.2	36509	16.6	6
7/22/24 7:15						
7/22/24 7:30	9.4	111	8.3	44637	14.9	6
7/22/24 7:45						
7/22/24 8:00	9.1	107	8.2	30945	17.2	6
7/22/24 8:15						
7/22/24 8:30	9.2	107	8.3	29809	17.6	6
7/22/24 8:45						
7/22/24 9:00	9.3	109	8.3	31799	17.3	6
7/22/24 9:15						
7/22/24 9:30	9.1	104	8.3	1715	21.5	6
7/22/24 9:45						
7/22/24 10:00	8.9	102	8.2	922	21.6	6
7/22/24 10:15						
7/22/24 10:30	8.9	100	8.1	2567	20.9	6
7/22/24 10:45						
7/22/24 11:00	8.9	100	8.1	2291	20.7	6
7/22/24 11:15						
7/22/24 11:30	8.7	99	8.0	1919	21.0	6
7/22/24 11:45						
7/22/24 12:00	8.8	99	8.0	961	21.3	6
7/22/24 12:15						
7/22/24 12:30	8.7	98	8.0	2192	21.0	6
7/22/24 12:45						
7/22/24 13:00	8.7	98	8.0	2556	20.9	6
7/22/24 13:15						

# Klamath River Estuary, CA



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/22/24 13:30	8.4	95	7.9	2014	20.9	6
7/22/24 13:45						
7/22/24 14:00	8.2	91	7.6	1108	20.3	6
7/22/24 14:15						
7/22/24 14:30	8.5	95	7.9	1211	20.8	6
7/22/24 14:45						
7/22/24 15:00	8.3	93	7.8	1234	20.7	6
7/22/24 15:15						
7/22/24 15:30	8.3	93	7.8	1364	20.7	6
7/22/24 15:45						
7/22/24 16:00	8.2	91	7.7	1472	20.3	6
7/22/24 16:15						
7/22/24 16:30	8.0	89	7.7	1422	20.3	6
7/22/24 16:45						
7/22/24 17:00	8.3	92	7.8	1351	20.4	6
7/22/24 17:15						
7/22/24 17:30	8.0	91	7.9	1425	21.3	6
7/22/24 17:45						
7/22/24 18:00	8.2	93	8.0	1254	21.3	6
7/22/24 18:15						
7/22/24 18:30	8.2	93	8.0	1191	21.3	6
7/22/24 18:45						
7/22/24 19:00	8.1	91	7.8	1278	20.9	6
7/22/24 19:15						
7/22/24 19:30	8.2	92	7.8	1268	21.0	6
7/22/24 19:45						
7/22/24 20:00	8.3	94	7.9	1320	21.1	6
7/22/24 20:15						
7/22/24 20:30	8.1	91	7.8	2595	20.7	6
7/22/24 20:45						
7/22/24 21:00	8.3	94	8.0	3431	21.1	6
7/22/24 21:15						
7/22/24 21:30	8.5	97	8.0	1997	21.4	6
7/22/24 21:45						
7/22/24 22:00	8.4	95	8.1	2698	21.4	6
7/22/24 22:15						
7/22/24 22:30	8.4	96	8.0	4296	21.1	6
7/22/24 22:45						
7/22/24 23:00	8.7	99	8.1	3227	21.5	6
7/22/24 23:15						
7/22/24 23:30	8.8	100	8.1	2427	21.7	6
7/22/24 23:45						
7/23/24 0:00	9.1	104	8.2	1058	22.1	6
7/23/24 0:15						
7/23/24 0:30	9.4	108	8.2	643	22.3	6



# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/23/24 0:45						
7/23/24 1:00	9.5	109	8.2	543	22.4	6
7/23/24 1:15						
7/23/24 1:30	9.5	109	8.2	530	22.4	6
7/23/24 1:45						
7/23/24 2:00	9.7	112	8.3	477	22.4	6
7/23/24 2:15						
7/23/24 2:30	9.7	111	8.2	468	22.4	6
7/23/24 2:45						
7/23/24 3:00	9.6	111	8.3	456	22.4	6
7/23/24 3:15						
7/23/24 3:30	9.9	115	8.3	419	22.4	6
7/23/24 3:45						
7/23/24 4:00	9.9	114	8.3	415	22.4	6
7/23/24 4:15						
7/23/24 4:30	9.8	113	8.3	416	22.4	6
7/23/24 4:45						
7/23/24 5:00	9.8	113	8.3	435	22.3	6
7/23/24 5:15						
7/23/24 5:30	9.7	112	8.3	512	22.2	6
7/23/24 5:45						
7/23/24 6:00	9.6	110	8.3	505	22.4	6
7/23/24 6:15						
7/23/24 6:30	9.5	109	8.2	940	22.0	6
7/23/24 6:45						
7/23/24 7:00	9.3	106	8.1	4229	21.2	6
7/23/24 7:15						
7/23/24 7:30	9.4	108	8.2	5294	21.4	6
7/23/24 7:45						
7/23/24 8:00	9.2	109	8.3	35467	17.2	6
7/23/24 8:15						
7/23/24 8:30	9.3	110	8.3	40234	16.2	6
7/23/24 8:45						
7/23/24 9:00	9.0	106	8.3	31608	17.5	6
7/23/24 9:15						
7/23/24 9:30	8.9	105	8.3	29481	17.8	6
7/23/24 9:45						
7/23/24 10:00	9.2	104	8.3	2764	21.3	6
7/23/24 10:15						
7/23/24 10:30	9.3	106	8.3	983	21.8	6
7/23/24 10:45						
7/23/24 11:00	9.2	105	8.2	801	21.8	6
7/23/24 11:15						
7/23/24 11:30	8.7	98	8.0	2567	21.0	6
7/23/24 11:45						

# Klamath River Estuary, CA



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/23/24 12:00	9.0	103	8.2	579	21.7	6
7/23/24 12:15						
7/23/24 12:30	9.0	102	8.2	479	21.6	6
7/23/24 12:45						
7/23/24 13:00	8.7	98	8.0	2239	21.0	6
7/23/24 13:15						
7/23/24 13:30	8.4	94	7.8	1622	20.9	6
7/23/24 13:45						
7/23/24 14:00	8.0	89	7.6	1433	20.0	6
7/23/24 14:15						
7/23/24 14:30	8.0	88	7.6	1215	20.2	6
7/23/24 14:45						
7/23/24 15:00	8.1	91	7.7	1189	20.6	6
7/23/24 15:15						
7/23/24 15:30	8.3	94	7.8	1265	20.9	6
7/23/24 15:45						
7/23/24 16:00	8.5	96	7.9	1378	21.1	6
7/23/24 16:15						
7/23/24 16:30	8.4	95	7.9	1587	21.1	6
7/23/24 16:45						
7/23/24 17:00	8.6	97	7.9	1634	21.1	6
7/23/24 17:15						
7/23/24 17:30	8.3	95	8.0	1630	21.4	6
7/23/24 17:45						
7/23/24 18:00	8.3	94	8.0	1331	21.6	6
7/23/24 18:15						
7/23/24 18:30	8.4	97	8.0	1194	21.8	6
7/23/24 18:45						
7/23/24 19:00	8.5	97	8.0	1181	21.8	6
7/23/24 19:15						
7/23/24 19:30	8.4	96	8.0	1266	21.6	6
7/23/24 19:45						
7/23/24 20:00	8.4	97	8.0	1312	21.8	6
7/23/24 20:15						
7/23/24 20:30	8.6	98	8.0	1662	21.7	6
7/23/24 20:45						
7/23/24 21:00	8.3	95	8.0	3891	21.5	6
7/23/24 21:15						
7/23/24 21:30	8.2	94	8.0	4858	21.4	6
7/23/24 21:45						
7/23/24 22:00	8.5	98	8.1	2684	22.0	6
7/23/24 22:15						
7/23/24 22:30	8.0	91	7.8	8761	20.2	6
7/23/24 22:45						
7/23/24 23:00	8.0	93	8.2	17904	19.6	6

# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/23/24 23:15						
7/23/24 23:30	9.1	105	8.2	805	22.7	6
7/23/24 23:45						
7/24/24 0:00	9.1	106	8.2	842	22.8	6
7/24/24 0:15						
7/24/24 0:30	9.4	109	8.2	1061	22.6	6
7/24/24 0:45						
7/24/24 1:00	9.3	109	8.2	881	22.7	6
7/24/24 1:15						
7/24/24 1:30	9.4	109	8.2	1014	22.6	6
7/24/24 1:45						
7/24/24 2:00	9.5	110	8.2	799	22.7	6
7/24/24 2:15						
7/24/24 2:30	9.4	109	8.2	781	22.6	6
7/24/24 2:45						
7/24/24 3:00	9.3	108	8.2	675	22.7	6
7/24/24 3:15						
7/24/24 3:30	9.3	108	8.2	613	22.7	6
7/24/24 3:45						
7/24/24 4:00	9.6	111	8.2	627	22.6	6
7/24/24 4:15						
7/24/24 4:30	9.5	110	8.2	634	22.6	6
7/24/24 4:45						
7/24/24 5:00	9.5	110	8.2	615	22.6	6
7/24/24 5:15						
7/24/24 5:30	9.4	109	8.2	625	22.5	6
7/24/24 5:45						
7/24/24 6:00	9.4	109	8.2	652	22.5	6
7/24/24 6:15						
7/24/24 6:30	9.4	109	8.2	670	22.5	6
7/24/24 6:45						
7/24/24 7:00	9.3	108	8.2	677	22.5	6
7/24/24 7:15						
7/24/24 7:30	9.0	103	8.0	1299	22.1	6
7/24/24 7:45						
7/24/24 8:00	8.8	101	8.0	4947	21.4	6
7/24/24 8:15						
7/24/24 8:30	8.7	100	8.0	4083	21.6	6
7/24/24 8:45						
7/24/24 9:00	9.3	107	8.3	706	22.3	6
7/24/24 9:15						
7/24/24 9:30	8.7	100	8.1	6071	21.4	6
7/24/24 9:45						
7/24/24 10:00	9.1	104	8.3	975	21.9	6
7/24/24 10:15						

# Klamath River Estuary, CA



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/24/24 10:30	8.9	103	8.2	1090	22.1	6
7/24/24 10:45						
7/24/24 11:00	8.7	100	8.2	1210	22.1	6
7/24/24 11:15						
7/24/24 11:30	8.7	100	8.0	879	21.9	6
7/24/24 11:45						
7/24/24 12:00	8.8	101	8.1	462	22.2	6
7/24/24 12:15						
7/24/24 12:30	8.7	99	8.1	690	21.8	6
7/24/24 12:45						
7/24/24 13:00	8.6	98	8.0	581	21.9	6
7/24/24 13:15						
7/24/24 13:30	8.5	97	8.0	477	21.9	6
7/24/24 13:45						
7/24/24 14:00	8.5	97	8.0	1212	21.7	6
7/24/24 14:15						
7/24/24 14:30	8.2	93	7.9	896	21.8	6
7/24/24 14:45						
7/24/24 15:00	8.2	93	7.9	1036	21.8	6
7/24/24 15:15						
7/24/24 15:30	8.6	97	8.0	656	21.5	6
7/24/24 15:45						
7/24/24 16:00	8.4	96	8.0	1093	21.7	6
7/24/24 16:15						
7/24/24 16:30	8.3	94	8.0	1175	21.8	6
7/24/24 16:45						
7/24/24 17:00	8.2	94	8.0	1448	21.8	6
7/24/24 17:15						
7/24/24 17:30	8.4	96	8.0	1400	21.9	6
7/24/24 17:45						
7/24/24 18:00	8.5	97	8.1	1301	22.1	6
7/24/24 18:15						
7/24/24 18:30	8.4	97	8.1	1159	22.3	6
7/24/24 18:45						
7/24/24 19:00	8.6	100	8.1	1071	22.4	6
7/24/24 19:15						
7/24/24 19:30	8.7	100	8.1	1018	22.5	6
7/24/24 19:45						
7/24/24 20:00	8.6	99	8.0	1102	22.3	6
7/24/24 20:15						
7/24/24 20:30	8.6	99	8.0	1326	22.1	6
7/24/24 20:45						
7/24/24 21:00	8.6	99	8.0	1437	22.1	6
7/24/24 21:15						
7/24/24 21:30	8.6	100	8.1	2952	22.2	6

# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/24/24 21:45						
7/24/24 22:00	8.6	99	8.1	3465	22.2	6
7/24/24 22:15						
7/24/24 22:30	8.7	101	8.1	3509	22.5	6
7/24/24 22:45						
7/24/24 23:00	8.5	98	8.0	4688	21.5	6
7/24/24 23:15						
7/24/24 23:30	8.2	96	8.1	14412	20.3	6
7/24/24 23:45						
7/25/24 0:00	9.3	109	8.2	826	23.2	6
7/25/24 0:15						
7/25/24 0:30	9.1	106	8.1	1941	22.6	6
7/25/24 0:45						
7/25/24 1:00	9.2	107	8.2	1027	23.1	6
7/25/24 1:15						
7/25/24 1:30	8.9	104	8.1	865	23.1	6
7/25/24 1:45						
7/25/24 2:00	9.1	107	8.2	759	23.2	6
7/25/24 2:15						
7/25/24 2:30	9.4	111	8.2	692	23.2	6
7/25/24 2:45						
7/25/24 3:00	9.3	110	8.2	634	23.2	6
7/25/24 3:15						
7/25/24 3:30	9.5	111	8.2	668	23.1	6
7/25/24 3:45						
7/25/24 4:00	9.6	112	8.3	591	23.1	6
7/25/24 4:15						
7/25/24 4:30	9.4	110	8.2	594	23.0	6
7/25/24 4:45						
7/25/24 5:00	9.3	108	8.2	599	23.0	6
7/25/24 5:15						
7/25/24 5:30	9.3	109	8.2	586	22.9	6
7/25/24 5:45						
7/25/24 6:00	9.5	111	8.3	577	22.9	6
7/25/24 6:15						
7/25/24 6:30	9.4	110	8.3	588	22.8	6
7/25/24 6:45						
7/25/24 7:00	9.3	108	8.2	703	22.7	6
7/25/24 7:15						
7/25/24 7:30	9.2	107	8.2	888	22.7	6
7/25/24 7:45						
7/25/24 8:00	8.9	104	8.1	863	22.5	6
7/25/24 8:15						
7/25/24 8:30	9.0	105	8.2	654	22.7	6
7/25/24 8:45						

# Klamath River Estuary, CA



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/25/24 9:00	8.7	101	8.1	3332	22.3	6
7/25/24 9:15						
7/25/24 9:30	8.6	100	8.1	3990	22.0	6
7/25/24 9:45						
7/25/24 10:00	8.6	100	8.0	4134	21.9	6
7/25/24 10:15						
7/25/24 10:30	8.8	101	8.1	4744	21.8	6
7/25/24 10:45						
7/25/24 11:00	8.8	102	8.2	669	22.4	6
7/25/24 11:15						
7/25/24 11:30	8.7	101	8.2	3054	22.1	6
7/25/24 11:45						
7/25/24 12:00	8.4	96	7.9	1539	21.8	6
7/25/24 12:15						
7/25/24 12:30	8.6	99	8.1	591	22.4	6
7/25/24 12:45						
7/25/24 13:00	8.6	99	8.1	521	22.4	6
7/25/24 13:15						
7/25/24 13:30	8.4	97	8.1	462	22.3	6
7/25/24 13:45						
7/25/24 14:00	8.2	95	8.0	419	22.4	6
7/25/24 14:15						
7/25/24 14:30	8.2	94	8.0	413	22.3	6
7/25/24 14:45						
7/25/24 15:00	8.2	94	8.0	392	22.3	6
7/25/24 15:15						
7/25/24 15:30	8.3	95	8.0	480	22.1	6
7/25/24 15:45						
7/25/24 16:00	8.1	93	8.0	459	22.2	6
7/25/24 16:15						
7/25/24 16:30	8.3	95	8.0	489	22.3	6
7/25/24 16:45						
7/25/24 17:00	8.1	93	8.0	576	22.4	6
7/25/24 17:15						
7/25/24 17:30	8.0	93	8.0	688	22.5	6
7/25/24 17:45						
7/25/24 18:00	8.2	95	8.1	692	22.4	6
7/25/24 18:15						
7/25/24 18:30	8.2	95	8.1	712	22.4	6
7/25/24 18:45						
7/25/24 19:00	8.2	95	8.1	715	22.3	6
7/25/24 19:15						
7/25/24 19:30	8.2	94	8.0	731	22.2	6
7/25/24 19:45						
7/25/24 20:00	8.2	94	8.0	761	22.1	6

# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/25/24 20:15						
7/25/24 20:30	8.6	99	8.0	1478	21.9	6
7/25/24 20:45						
7/25/24 21:00	8.2	93	7.8	2271	21.4	6
7/25/24 21:15						
7/25/24 21:30	8.3	96	8.0	2550	21.9	6
7/25/24 21:45						
7/25/24 22:00	8.3	96	8.1	3525	21.9	6
7/25/24 22:15						
7/25/24 22:30	8.1	94	8.1	6274	21.6	6
7/25/24 22:45						
7/25/24 23:00	8.6	103	8.2	39385	16.6	6
7/25/24 23:15						
7/25/24 23:30	8.8	105	8.2	45295	15.3	6
7/25/24 23:45						
7/26/24 0:00	8.7	100	8.2	24178	18.2	6
7/26/24 0:15						
7/26/24 0:30	9.1	108	8.3	40426	16.1	6
7/26/24 0:45						
7/26/24 1:00	9.0	105	8.3	1020	22.9	6
7/26/24 1:15						
7/26/24 1:30	9.2	108	8.3	757	23.1	6
7/26/24 1:45						
7/26/24 2:00	9.3	109	8.3	645	23.0	6
7/26/24 2:15						
7/26/24 2:30	9.5	110	8.3	1183	22.4	6
7/26/24 2:45						
7/26/24 3:00	9.3	108	8.2	767	22.8	6
7/26/24 3:15						
7/26/24 3:30	9.4	110	8.3	804	22.8	6
7/26/24 3:45						
7/26/24 4:00	9.2	107	8.2	652	22.8	6
7/26/24 4:15						
7/26/24 4:30	9.1	105	8.2	633	22.8	6
7/26/24 4:45						
7/26/24 5:00	9.0	105	8.2	607	22.7	6
7/26/24 5:15						
7/26/24 5:30	9.1	105	8.2	635	22.6	6
7/26/24 5:45						
7/26/24 6:00	9.1	105	8.1	719	22.4	6
7/26/24 6:15						
7/26/24 6:30	9.2	106	8.2	809	22.4	6
7/26/24 6:45						
7/26/24 7:00	9.1	105	8.1	1023	22.4	6
7/26/24 7:15						

# Klamath River Estuary, CA



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/26/24 7:30	9.0	104	8.1	1198	22.3	6
7/26/24 7:45						
7/26/24 8:00	8.9	102	8.1	1297	22.3	6
7/26/24 8:15						
7/26/24 8:30	8.7	101	8.0	1213	22.2	6
7/26/24 8:45						
7/26/24 9:00	8.5	98	8.0	1759	22.3	6
7/26/24 9:15						
7/26/24 9:30	8.1	94	7.9	1716	22.5	6
7/26/24 9:45						
7/26/24 10:00	7.9	91	7.8	2262	22.1	6
7/26/24 10:15						
7/26/24 10:30	7.9	91	7.8	2649	22.0	6
7/26/24 10:45						
7/26/24 11:00	8.0	92	7.9	3080	22.1	6
7/26/24 11:15						
7/26/24 11:30	8.2	94	7.9	856	22.0	6
7/26/24 11:45						
7/26/24 12:00	8.0	91	7.8	687	22.1	6
7/26/24 12:15						
7/26/24 12:30	7.8	90	7.8	1020	22.1	6
7/26/24 12:45						
7/26/24 13:00	7.7	88	7.8	1126	22.0	6
7/26/24 13:15						
7/26/24 13:30	7.8	90	7.8	566	22.1	6
7/26/24 13:45						
7/26/24 14:00	7.6	88	7.7	497	22.0	6
7/26/24 14:15						
7/26/24 14:30	7.7	88	7.7	372	22.2	6
7/26/24 14:45						
7/26/24 15:00	7.6	87	7.7	398	22.1	6
7/26/24 15:15						
7/26/24 15:30	7.5	86	7.7	389	22.1	6
7/26/24 15:45						
7/26/24 16:00	7.6	87	7.7	373	22.1	6
7/26/24 16:15						
7/26/24 16:30	7.6	87	7.7	390	22.2	6
7/26/24 16:45						
7/26/24 17:00	7.6	87	7.7	453	22.3	6
7/26/24 17:15						
7/26/24 17:30	7.5	87	7.7	504	22.3	6
7/26/24 17:45						
7/26/24 18:00	7.6	88	7.7	491	22.3	6
7/26/24 18:15						
7/26/24 18:30	7.9	91	7.7	486	22.3	6



# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/26/24 18:45						
7/26/24 19:00	7.9	90	7.7	509	22.2	6
7/26/24 19:15						
7/26/24 19:30	8.0	92	7.7	525	22.2	6
7/26/24 19:45						
7/26/24 20:00	7.9	91	7.7	559	22.1	6
7/26/24 20:15						
7/26/24 20:30	8.0	92	7.7	584	22.2	6
7/26/24 20:45						
7/26/24 21:00	8.1	93	7.7	584	22.1	6
7/26/24 21:15						
7/26/24 21:30	8.0	91	7.6	1188	21.4	6
7/26/24 21:45						
7/26/24 22:00	8.0	92	7.8	1736	21.9	6
7/26/24 22:15						
7/26/24 22:30	8.0	92	7.9	2645	22.1	6
7/26/24 22:45						
7/26/24 23:00	7.8	92	8.1	25355	18.7	6
7/26/24 23:15						
7/26/24 23:30	8.5	100	8.2	44634	15.1	6
7/26/24 23:45						
7/27/24 0:00	8.5	101	8.2	45125	14.9	6
7/27/24 0:15						
7/27/24 0:30	8.4	100	8.2	45385	15.0	6
7/27/24 0:45						
7/27/24 1:00	8.6	100	8.2	38135	16.0	6
7/27/24 1:15						
7/27/24 1:30	8.9	104	8.2	30844	17.2	6
7/27/24 1:45						
7/27/24 2:00	8.7	101	8.1	954	22.8	6
7/27/24 2:15						
7/27/24 2:30	8.9	103	8.0	975	22.4	6
7/27/24 2:45						
7/27/24 3:00	8.9	102	8.0	3157	21.8	6
7/27/24 3:15						
7/27/24 3:30	8.8	102	8.1	741	22.6	6
7/27/24 3:45						
7/27/24 4:00	8.9	103	8.0	1479	22.4	6
7/27/24 4:15						
7/27/24 4:30	9.1	104	8.0	2332	21.7	6
7/27/24 4:45						
7/27/24 5:00	9.1	105	8.1	3554	21.9	6
7/27/24 5:15						
7/27/24 5:30	8.9	103	8.1	2017	22.3	6
7/27/24 5:45						

# Klamath River Estuary, CA



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/27/24 6:00	8.8	102	8.1	2128	22.4	6
7/27/24 6:15						
7/27/24 6:30	8.8	102	8.0	1873	22.1	6
7/27/24 6:45						
7/27/24 7:00	8.7	100	7.9	2603	21.5	6
7/27/24 7:15						
7/27/24 7:30	8.6	98	7.8	1913	21.4	6
7/27/24 7:45						
7/27/24 8:00	8.8	100	8.0	2058	21.8	6
7/27/24 8:15						
7/27/24 8:30	8.6	98	8.0	1915	21.6	6
7/27/24 8:45						
7/27/24 9:00	8.6	99	8.0	2475	21.7	6
7/27/24 9:15						
7/27/24 9:30	8.5	97	8.0	2317	21.6	6
7/27/24 9:45						
7/27/24 10:00	8.4	96	8.0	2229	21.4	6
7/27/24 10:15						
7/27/24 10:30	8.4	95	7.9	2276	21.3	6
7/27/24 10:45						
7/27/24 11:00	7.9	89	7.6	2781	20.5	6
7/27/24 11:15						
7/27/24 11:30	7.9	88	7.6	2468	20.7	6
7/27/24 11:45						
7/27/24 12:00	8.2	93	7.9	1827	21.4	6
7/27/24 12:15						
7/27/24 12:30	8.3	95	8.0	1066	21.6	6
7/27/24 12:45						
7/27/24 13:00	8.2	94	8.0	883	21.7	6
7/27/24 13:15						
7/27/24 13:30	8.1	92	7.9	748	21.7	6
7/27/24 13:45						
7/27/24 14:00	8.0	91	7.9	644	21.7	6
7/27/24 14:15						
7/27/24 14:30	8.0	91	7.9	506	21.8	6
7/27/24 14:45						
7/27/24 15:00	7.8	89	7.8	495	21.8	6
7/27/24 15:15						
7/27/24 15:30	7.8	88	7.8	482	21.8	6
7/27/24 15:45						
7/27/24 16:00	7.8	89	7.8	457	21.7	6
7/27/24 16:15						
7/27/24 16:30	7.7	88	7.8	472	21.7	6
7/27/24 16:45						
7/27/24 17:00	7.7	87	7.8	466	21.7	6

# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/27/24 17:15						
7/27/24 17:30	7.8	89	7.8	465	21.7	6
7/27/24 17:45						
7/27/24 18:00	8.0	92	7.9	520	21.8	6
7/27/24 18:15						
7/27/24 18:30	8.0	91	7.8	552	21.7	6
7/27/24 18:45						
7/27/24 19:00	8.1	93	7.9	553	21.7	6
7/27/24 19:15						
7/27/24 19:30	8.2	93	7.9	583	21.7	6
7/27/24 19:45						
7/27/24 20:00	8.2	93	7.9	596	21.6	6
7/27/24 20:15						
7/27/24 20:30	8.2	93	7.9	616	21.6	6
7/27/24 20:45						
7/27/24 21:00	8.1	92	7.8	626	21.4	6
7/27/24 21:15						
7/27/24 21:30	8.3	94	7.9	686	21.5	6
7/27/24 21:45						
7/27/24 22:00	8.0	90	7.8	767	21.0	6
7/27/24 22:15						
7/27/24 22:30	8.1	91	7.8	1309	20.8	6
7/27/24 22:45						
7/27/24 23:00	8.1	92	7.8	1647	21.1	6
7/27/24 23:15						
7/27/24 23:30	8.2	93	7.9	2037	21.3	6
7/27/24 23:45						
7/28/24 0:00	7.5	85	7.9	10807	19.8	6
7/28/24 0:15						
7/28/24 0:30	8.3	97	8.2	41626	15.3	6
7/28/24 0:45						
7/28/24 1:00	8.6	101	8.2	45602	14.3	6
7/28/24 1:15						
7/28/24 1:30	8.1	95	8.1	37511	16.4	6
7/28/24 1:45						
7/28/24 2:00	8.6	97	8.2	15350	18.7	6
7/28/24 2:15						
7/28/24 2:30	8.9	102	8.2	983	21.6	6
7/28/24 2:45						
7/28/24 3:00	8.6	98	8.1	1192	21.4	6
7/28/24 3:15						
7/28/24 3:30	8.9	101	8.1	770	21.3	6
7/28/24 3:45						
7/28/24 4:00	9.1	103	8.2	803	21.3	6
7/28/24 4:15						

# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/28/24 4:30	9.0	102	8.1	553	21.5	6
7/28/24 4:45						
7/28/24 5:00	9.2	103	8.1	1413	20.9	6
7/28/24 5:15						
7/28/24 5:30	9.1	102	8.0	2285	20.6	6
7/28/24 5:45						
7/28/24 6:00	9.0	101	8.0	1548	20.9	6
7/28/24 6:15						
7/28/24 6:30	9.1	103	8.1	2056	20.9	6
7/28/24 6:45						
7/28/24 7:00	9.0	101	8.0	1863	20.9	6
7/28/24 7:15						
7/28/24 7:30	9.1	102	8.0	2258	20.6	6
7/28/24 7:45						
7/28/24 8:00	8.2	89	7.5	2066	19.1	6
7/28/24 8:15						
7/28/24 8:30	9.0	101	8.0	1424	20.7	6
7/28/24 8:45						
7/28/24 9:00	8.9	100	8.0	1152	20.7	6
7/28/24 9:15						
7/28/24 9:30	9.1	102	8.1	1241	20.7	6
7/28/24 9:45						
7/28/24 10:00	8.9	100	8.1	1424	20.7	6
7/28/24 10:15						
7/28/24 10:30	8.8	98	8.0	1562	20.7	6
7/28/24 10:45						
7/28/24 11:00	8.6	96	8.0	1487	20.6	6
7/28/24 11:15						
7/28/24 11:30	8.4	94	8.0	1789	20.7	6
7/28/24 11:45						
7/28/24 12:00	8.3	93	7.9	1755	20.7	6
7/28/24 12:15						
7/28/24 12:30	8.3	93	7.9	1627	20.6	6
7/28/24 12:45						
7/28/24 13:00	8.3	93	7.9	1635	20.4	6
7/28/24 13:15						
7/28/24 13:30	8.3	94	8.0	813	21.3	6
7/28/24 13:45						
7/28/24 14:00	8.2	93	8.0	784	21.3	6
7/28/24 14:15						
7/28/24 14:30	8.2	93	8.0	546	21.3	6
7/28/24 14:45						
7/28/24 15:00	8.1	91	8.0	521	21.4	6
7/28/24 15:15						
7/28/24 15:30	8.0	91	7.9	419	21.4	6

# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/28/24 15:45						
7/28/24 16:00	8.0	91	7.9	537	21.3	6
7/28/24 16:15						
7/28/24 16:30	8.1	92	7.9	381	21.4	6
7/28/24 16:45						
7/28/24 17:00	8.1	92	7.9	348	21.4	6
7/28/24 17:15						
7/28/24 17:30	8.2	93	8.0	336	21.5	6
7/28/24 17:45						
7/28/24 18:00	8.3	94	8.0	341	21.5	6
7/28/24 18:15						
7/28/24 18:30	8.3	95	8.0	361	21.5	6
7/28/24 18:45						
7/28/24 19:00	8.4	96	8.0	387	21.6	6
7/28/24 19:15						
7/28/24 19:30	8.6	98	8.1	393	21.6	6
7/28/24 19:45						
7/28/24 20:00	8.8	100	8.1	404	21.7	6
7/28/24 20:15						
7/28/24 20:30	8.9	101	8.1	413	21.8	6
7/28/24 20:45						
7/28/24 21:00	9.0	103	8.1	422	21.8	6
7/28/24 21:15						
7/28/24 21:30	8.9	102	8.1	437	21.8	6
7/28/24 21:45						
7/28/24 22:00	9.0	102	8.1	469	21.7	6
7/28/24 22:15						
7/28/24 22:30	8.9	101	8.0	496	21.7	6
7/28/24 22:45						
7/28/24 23:00	8.9	101	8.0	507	21.7	6
7/28/24 23:15						
7/28/24 23:30	8.8	100	8.0	772	21.5	6
7/28/24 23:45						
7/29/24 0:00	8.9	101	8.1	1134	21.5	6
7/29/24 0:15						
7/29/24 0:30	8.9	101	8.1	1348	21.4	6
7/29/24 0:45						
7/29/24 1:00	8.8	100	8.0	1879	21.2	6
7/29/24 1:15						
7/29/24 1:30	9.0	102	8.1	1812	21.4	6
7/29/24 1:45						
7/29/24 2:00	8.2	94	8.1	18010	18.8	6
7/29/24 2:15						
7/29/24 2:30	9.3	105	8.4	1115	21.6	6
7/29/24 2:45						

# Klamath River Estuary, CA



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/29/24 3:00	9.2	106	8.2	611	21.8	6
7/29/24 3:15						
7/29/24 3:30	9.4	107	8.3	1058	21.7	6
7/29/24 3:45						
7/29/24 4:00	9.4	107	8.2	764	21.6	6
7/29/24 4:15						
7/29/24 4:30	9.6	109	8.3	498	21.8	6
7/29/24 4:45						
7/29/24 5:00	9.9	113	8.3	391	21.8	6
7/29/24 5:15						
7/29/24 5:30	9.8	112	8.3	418	21.7	6
7/29/24 5:45						
7/29/24 6:00	9.4	106	8.1	572	21.2	6
7/29/24 6:15						
7/29/24 6:30	9.4	106	8.2	811	21.4	6
7/29/24 6:45						
7/29/24 7:00	9.5	108	8.2	858	21.5	6
7/29/24 7:15						
7/29/24 7:30	9.6	109	8.2	1164	21.5	6
7/29/24 7:45						
7/29/24 8:00	9.4	106	8.1	1089	21.4	6
7/29/24 8:15						
7/29/24 8:30	9.6	108	8.3	558	21.2	6
7/29/24 8:45						
7/29/24 9:00	9.4	106	8.2	837	21.3	6
7/29/24 9:15						
7/29/24 9:30	9.3	106	8.2	921	21.3	6
7/29/24 9:45						
7/29/24 10:00	9.4	106	8.2	1080	21.3	6
7/29/24 10:15						
7/29/24 10:30	9.3	105	8.1	1172	21.2	6
7/29/24 10:45						
7/29/24 11:00	9.2	104	8.1	1185	21.1	6
7/29/24 11:15						
7/29/24 11:30	9.0	102	8.1	1158	21.1	6
7/29/24 11:45						
7/29/24 12:00	8.8	100	8.1	1140	21.1	6
7/29/24 12:15						
7/29/24 12:30	8.8	99	8.1	1147	21.0	6
7/29/24 12:45						
7/29/24 13:00	8.6	97	8.1	1179	21.1	6
7/29/24 13:15						
7/29/24 13:30	8.3	94	8.0	1177	21.0	6
7/29/24 13:45						
7/29/24 14:00	8.1	91	7.9	1121	21.1	6

# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/29/24 14:15						
7/29/24 14:30	8.1	92	8.0	1099	21.2	6
7/29/24 14:45						
7/29/24 15:00	8.2	93	8.0	1139	21.1	6
7/29/24 15:15						
7/29/24 15:30	8.2	94	8.0	451	21.6	6
7/29/24 15:45						
7/29/24 16:00	8.1	93	8.0	398	21.6	6
7/29/24 16:15						
7/29/24 16:30	8.1	92	8.0	370	21.6	6
7/29/24 16:45						
7/29/24 17:00	8.2	94	8.0	368	21.7	6
7/29/24 17:15						
7/29/24 17:30	8.3	95	8.0	307	21.7	6
7/29/24 17:45						
7/29/24 18:00	8.5	97	8.0	301	21.8	6
7/29/24 18:15						
7/29/24 18:30	8.7	99	8.1	288	21.9	6
7/29/24 18:45						
7/29/24 19:00	8.9	101	8.1	291	22.0	6
7/29/24 19:15						
7/29/24 19:30	8.9	102	8.1	282	22.1	6
7/29/24 19:45						
7/29/24 20:00	9.1	104	8.2	286	22.2	6
7/29/24 20:15						
7/29/24 20:30	9.2	106	8.2	288	22.2	6
7/29/24 20:45						
7/29/24 21:00	9.2	106	8.2	297	22.3	6
7/29/24 21:15						
7/29/24 21:30	9.2	106	8.2	326	22.2	6
7/29/24 21:45						
7/29/24 22:00	9.5	109	8.2	338	22.4	6
7/29/24 22:15						
7/29/24 22:30	9.4	108	8.2	359	22.4	6
7/29/24 22:45						
7/29/24 23:00	9.5	110	8.3	376	22.5	6
7/29/24 23:15						
7/29/24 23:30	9.5	110	8.3	370	22.5	6
7/29/24 23:45						
7/30/24 0:00	9.5	110	8.2	378	22.6	6
7/30/24 0:15						
7/30/24 0:30	9.6	112	8.3	417	22.6	6
7/30/24 0:45						
7/30/24 1:00	9.4	109	8.2	459	22.6	6
7/30/24 1:15						

# Klamath River Estuary, CA



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/30/24 1:30	9.5	110	8.3	676	22.6	6
7/30/24 1:45						
7/30/24 2:00	9.7	113	8.3	578	22.7	6
7/30/24 2:15						
7/30/24 2:30	9.8	115	8.4	474	22.9	6
7/30/24 2:45						
7/30/24 3:00	9.4	109	8.3	4776	21.6	6
7/30/24 3:15						
7/30/24 3:30	9.5	110	8.4	1072	22.6	6
7/30/24 3:45						
7/30/24 4:00	9.8	114	8.4	603	22.8	6
7/30/24 4:15						
7/30/24 4:30	9.8	114	8.3	449	22.8	6
7/30/24 4:45						
7/30/24 5:00	9.8	113	8.3	551	22.6	6
7/30/24 5:15						
7/30/24 5:30	9.9	116	8.4	392	22.8	6
7/30/24 5:45						
7/30/24 6:00	9.9	114	8.3	427	22.5	6
7/30/24 6:15						
7/30/24 6:30	10.1	117	8.4	374	22.8	6
7/30/24 6:45						
7/30/24 7:00	9.9	115	8.4	373	22.7	6
7/30/24 7:15						
7/30/24 7:30	9.5	110	8.3	379	22.6	6
7/30/24 7:45						
7/30/24 8:00	9.8	113	8.3	423	22.5	6
7/30/24 8:15						
7/30/24 8:30	9.6	110	8.2	527	22.1	6
7/30/24 8:45						
7/30/24 9:00	9.3	107	8.2	445	22.2	6
7/30/24 9:15						
7/30/24 9:30	9.4	107	8.2	510	22.2	6
7/30/24 9:45						
7/30/24 10:00	9.2	106	8.2	553	22.1	6
7/30/24 10:15						
7/30/24 10:30	9.0	103	8.1	556	22.1	6
7/30/24 10:45						
7/30/24 11:00	9.1	104	8.1	579	22.0	6
7/30/24 11:15						
7/30/24 11:30	8.9	102	8.1	576	22.0	6
7/30/24 11:45						
7/30/24 12:00	8.9	102	8.1	627	21.9	6
7/30/24 12:15						
7/30/24 12:30	9.0	103	8.1	633	21.9	6



# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/30/24 12:45						
7/30/24 13:00	8.8	101	8.1	638	21.9	6
7/30/24 13:15						
7/30/24 13:30	8.7	99	8.1	637	21.8	6
7/30/24 13:45						
7/30/24 14:00	8.4	96	8.0	706	21.8	6
7/30/24 14:15						
7/30/24 14:30	8.1	92	7.9	784	21.8	6
7/30/24 14:45						
7/30/24 15:00	8.0	91	7.9	792	21.7	6
7/30/24 15:15						
7/30/24 15:30	8.0	91	7.9	791	21.7	6
7/30/24 15:45						
7/30/24 16:00	8.0	91	7.9	788	21.9	6
7/30/24 16:15						
7/30/24 16:30	7.9	90	7.8	909	21.7	6
7/30/24 16:45						
7/30/24 17:00	8.1	93	7.9	624	22.0	6
7/30/24 17:15						
7/30/24 17:30	8.0	92	7.9	366	22.2	6
7/30/24 17:45						
7/30/24 18:00	8.1	93	7.9	327	22.2	6
7/30/24 18:15						
7/30/24 18:30	8.2	94	8.0	327	22.2	6
7/30/24 18:45						
7/30/24 19:00	8.2	94	7.9	311	22.2	6
7/30/24 19:15						
7/30/24 19:30	8.4	96	8.0	266	22.3	6
7/30/24 19:45						
7/30/24 20:00	8.6	99	8.0	240	22.3	6
7/30/24 20:15						
7/30/24 20:30	8.6	99	8.1	230	22.4	6
7/30/24 20:45						
7/30/24 21:00	8.8	101	8.1	238	22.4	6
7/30/24 21:15						
7/30/24 21:30	8.8	101	8.1	238	22.4	6
7/30/24 21:45						
7/30/24 22:00	9.1	106	8.2	233	22.5	6
7/30/24 22:15						
7/30/24 22:30	9.2	106	8.2	236	22.6	6
7/30/24 22:45						
7/30/24 23:00	9.5	110	8.3	247	22.7	6
7/30/24 23:15						
7/30/24 23:30	9.5	111	8.3	249	22.8	6
7/30/24 23:45						

# Klamath River Estuary, CA



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/31/24 0:00	9.4	109	8.2	263	22.6	6
7/31/24 0:15						
7/31/24 0:30	9.4	109	8.2	259	22.7	6
7/31/24 0:45						
7/31/24 1:00	9.4	109	8.2	261	22.8	6
7/31/24 1:15						
7/31/24 1:30	9.4	109	8.2	264	22.8	6
7/31/24 1:45						
7/31/24 2:00	9.3	108	8.2	279	22.8	6
7/31/24 2:15						
7/31/24 2:30	9.4	109	8.2	315	22.7	6
7/31/24 2:45						
7/31/24 3:00	9.5	110	8.3	345	22.7	6
7/31/24 3:15						
7/31/24 3:30	9.5	110	8.3	346	22.7	6
7/31/24 3:45						
7/31/24 4:00	9.6	111	8.3	262	22.8	6
7/31/24 4:15						
7/31/24 4:30	9.3	107	8.2	415	22.5	6
7/31/24 4:45						
7/31/24 5:00	9.4	109	8.3	296	22.6	6
7/31/24 5:15						
7/31/24 5:30	9.5	110	8.3	281	22.7	6
7/31/24 5:45						
7/31/24 6:00	9.3	108	8.2	381	22.4	6
7/31/24 6:15						
7/31/24 6:30	9.3	108	8.2	275	22.6	6
7/31/24 6:45						
7/31/24 7:00	9.0	104	8.1	312	22.3	6
7/31/24 7:15						
7/31/24 7:30	9.3	108	8.2	291	22.5	6
7/31/24 7:45						
7/31/24 8:00	9.2	106	8.1	313	22.2	6
7/31/24 8:15						
7/31/24 8:30	9.0	104	8.0	328	22.1	6
7/31/24 8:45						
7/31/24 9:00	9.1	104	8.1	333	22.1	6
7/31/24 9:15						
7/31/24 9:30	9.2	105	8.1	396	21.9	6
7/31/24 9:45						
7/31/24 10:00	9.0	103	8.1	398	22.0	6
7/31/24 10:15						
7/31/24 10:30	9.2	105	8.2	409	22.0	6
7/31/24 10:45						
7/31/24 11:00	9.1	105	8.2	438	22.0	6

# Klamath River Estuary, CA



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/31/24 11:15						
7/31/24 11:30	9.1	105	8.2	424	22.0	6
7/31/24 11:45						
7/31/24 12:00	9.0	103	8.2	462	21.9	6
7/31/24 12:15						
7/31/24 12:30	9.0	103	8.2	447	21.9	6
7/31/24 12:45						
7/31/24 13:00	8.9	101	8.1	445	21.9	6
7/31/24 13:15						
7/31/24 13:30	8.3	95	8.0	467	21.8	6
7/31/24 13:45						
7/31/24 14:00	7.9	90	7.9	487	21.8	6
7/31/24 14:15						
7/31/24 14:30	7.7	87	7.9	528	21.9	6
7/31/24 14:45						
7/31/24 15:00	7.6	87	7.9	599	22.0	6
7/31/24 15:15						
7/31/24 15:30	7.5	85	7.9	604	22.0	6
7/31/24 15:45						
7/31/24 16:00	7.5	86	7.8	615	21.9	6
7/31/24 16:15						
7/31/24 16:30	7.6	87	7.9	610	21.9	6
7/31/24 16:45						
7/31/24 17:00	7.5	85	7.8	620	21.8	6
7/31/24 17:15						
7/31/24 17:30	8.0	92	8.0	601	21.9	6
7/31/24 17:45						
7/31/24 18:00	8.1	93	8.0	627	22.2	6
7/31/24 18:15						
7/31/24 18:30	8.0	92	8.0	436	22.2	6
7/31/24 18:45						
7/31/24 19:00	8.2	94	8.0	374	22.4	6
7/31/24 19:15						
7/31/24 19:30	8.1	93	8.0	340	22.5	6
7/31/24 19:45						
7/31/24 20:00	8.5	98	8.0	395	22.4	6
7/31/24 20:15						
7/31/24 20:30	8.6	99	8.1	366	22.6	6
7/31/24 20:45						
7/31/24 21:00	8.7	101	8.1	325	22.7	6
7/31/24 21:15						
7/31/24 21:30	8.8	102	8.1	319	22.7	6
7/31/24 21:45						
7/31/24 22:00	9.0	105	8.1	295	22.9	6
7/31/24 22:15						





**Klamath River near Klamath, CA (USGS 11530500)**

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S}/\text{cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/1/24 0:00	9.1	104	8.3	149	21.1	1
7/1/24 0:15	9.1	104	8.3	149	21.0	2
7/1/24 0:30	9.1	103	8.3	149	21.0	3
7/1/24 0:45	9.1	103	8.3	149	20.9	2
7/1/24 1:00	9.1	103	8.3	147	20.9	2
7/1/24 1:15	9.0	102	8.2	148	20.8	1
7/1/24 1:30	9.0	102	8.2	149	20.8	2
7/1/24 1:45	9.0	102	8.2	148	20.7	2
7/1/24 2:00	9.0	101	8.2	148	20.7	2
7/1/24 2:15	8.9	101	8.2	148	20.6	2
7/1/24 2:30	8.9	101	8.2	149	20.6	1
7/1/24 2:45	8.9	100	8.2	149	20.6	2
7/1/24 3:00	8.9	100	8.2	149	20.5	2
7/1/24 3:15	8.9	100	8.2	148	20.5	2
7/1/24 3:30	8.9	99	8.2	148	20.4	2
7/1/24 3:45	8.8	99	8.1	148	20.4	2
7/1/24 4:00	8.8	99	8.1	147	20.3	2
7/1/24 4:15	8.8	98	8.1	147	20.3	2
7/1/24 4:30	8.8	98	8.1	148	20.2	2
7/1/24 4:45	8.8	98	8.1	145	20.2	2
7/1/24 5:00	8.7	98	8.1	144	20.2	2
7/1/24 5:15	8.7	97	8.1	144	20.1	2
7/1/24 5:30	8.7	97	8.1	146	20.1	2
7/1/24 5:45	8.7	97	8.1	144	20.1	2
7/1/24 6:00	8.7	96	8.1	144	20.0	2
7/1/24 6:15	8.7	96	8.1	145	20.0	2
7/1/24 6:30	8.6	95	8.1	144	20.0	2
7/1/24 6:45	8.6	96	8.1	147	20.0	2
7/1/24 7:00	8.6	96	8.1	149	19.9	2
7/1/24 7:15	8.6	96	8.1	149	19.9	2
7/1/24 7:30	8.6	96	8.1	151	19.9	2
7/1/24 7:45	8.6	95	8.1	153	19.9	2
7/1/24 8:00	8.6	95	8.1	151	19.9	2
7/1/24 8:15	8.6	95	8.1	150	19.9	2
7/1/24 8:30	8.6	95	8.1	150	19.9	2
7/1/24 8:45	8.6	95	8.1	150	19.9	2
7/1/24 9:00	8.6	96	8.1	150	19.9	2
7/1/24 9:15	8.7	96	8.1	150	20.0	2
7/1/24 9:30	8.7	96	8.1	150	20.0	2
7/1/24 9:45	8.7	96	8.1	150	20.0	4
7/1/24 10:00	8.7	97	8.1	149	20.0	2
7/1/24 10:15	8.8	97	8.1	149	20.1	2
7/1/24 10:30	8.8	98	8.1	149	20.2	2
7/1/24 10:45	8.8	98	8.1	149	20.2	2
7/1/24 11:00	8.9	98	8.2	149	20.3	2

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/1/24 11:15	8.9	99	8.2	149	20.4	2
7/1/24 11:30	8.9	99	8.2	149	20.4	1
7/1/24 11:45	9.0	100	8.2	149	20.5	2
7/1/24 12:00	9.0	100	8.2	149	20.5	1
7/1/24 12:15	9.1	101	8.2	149	20.6	2
7/1/24 12:30	9.1	102	8.3	150	20.7	1
7/1/24 12:45	9.1	102	8.3	150	20.7	2
7/1/24 13:00	9.1	102	8.3	150	20.8	1
7/1/24 13:15	9.2	103	8.3	150	20.9	2
7/1/24 13:30	9.2	104	8.3	150	21.0	2
7/1/24 13:45	9.2	104	8.3	150	21.1	2
7/1/24 14:00	9.3	104	8.3	150	21.1	2
7/1/24 14:15	9.3	105	8.3	150	21.2	1
7/1/24 14:30	9.4	106	8.3	150	21.3	2
7/1/24 14:45	9.4	106	8.4	150	21.4	2
7/1/24 15:00	9.4	107	8.4	149	21.4	2
7/1/24 15:15	9.4	107	8.4	149	21.5	2
7/1/24 15:30	9.5	108	8.4	150	21.6	2
7/1/24 15:45	9.5	108	8.4	149	21.7	2
7/1/24 16:00	9.5	109	8.4	149	21.7	2
7/1/24 16:15	9.6	109	8.4	149	21.8	2
7/1/24 16:30	9.6	110	8.4	149	21.8	2
7/1/24 16:45	9.6	110	8.4	148	21.9	2
7/1/24 17:00	9.6	110	8.4	147	21.9	2
7/1/24 17:15	9.6	111	8.4	149	22.0	2
7/1/24 17:30	9.6	111	8.4	148	22.0	2
7/1/24 17:45	9.6	111	8.4	149	22.1	2
7/1/24 18:00	9.6	111	8.4	149	22.1	2
7/1/24 18:15	9.6	111	8.4	149	22.1	2
7/1/24 18:30	9.6	111	8.4	148	22.1	2
7/1/24 18:45	9.6	111	8.4	148	22.1	2
7/1/24 19:00	9.6	111	8.4	145	22.1	2
7/1/24 19:15	9.6	111	8.4	147	22.1	2
7/1/24 19:30	9.6	111	8.4	146	22.1	3
7/1/24 19:45	9.6	111	8.4	146	22.1	2
7/1/24 20:00	9.6	111	8.4	145	22.1	2
7/1/24 20:15	9.5	110	8.4	145	22.1	2
7/1/24 20:30	9.5	110	8.4	145	22.1	2
7/1/24 20:45	9.5	110	8.4	145	22.0	2
7/1/24 21:00	9.4	109	8.4	145	22.0	2
7/1/24 21:15	9.4	109	8.4	145	22.0	2
7/1/24 21:30	9.4	109	8.4	145	21.9	2
7/1/24 21:45	9.4	108	8.4	145	21.9	2
7/1/24 22:00	9.3	108	8.4	145	21.9	2
7/1/24 22:15	9.3	107	8.4	144	21.8	2

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/1/24 22:30	9.3	107	8.4	144	21.8	2
7/1/24 22:45	9.3	107	8.4	144	21.7	2
7/1/24 23:00	9.2	106	8.4	144	21.7	3
7/1/24 23:15	9.2	106	8.3	144	21.6	2
7/1/24 23:30	9.2	105	8.3	144	21.6	2
7/1/24 23:45	9.1	105	8.3	144	21.5	2
7/2/24 0:00	9.1	104	8.3	144	21.5	2
7/2/24 0:15	9.1	104	8.3	144	21.4	2
7/2/24 0:30	9.0	103	8.3	144	21.4	2
7/2/24 0:45	9.0	103	8.3	144	21.3	2
7/2/24 1:00	9.0	102	8.3	144	21.3	2
7/2/24 1:15	9.0	102	8.2	144	21.2	2
7/2/24 1:30	8.9	102	8.2	144	21.2	3
7/2/24 1:45	8.9	101	8.2	144	21.1	2
7/2/24 2:00	8.9	101	8.2	144	21.1	2
7/2/24 2:15	8.9	101	8.2	144	21.0	2
7/2/24 2:30	8.8	100	8.2	144	21.0	3
7/2/24 2:45	8.8	100	8.2	144	21.0	2
7/2/24 3:00	8.8	100	8.2	144	20.9	3
7/2/24 3:15	8.8	99	8.2	144	20.9	3
7/2/24 3:30	8.8	99	8.1	144	20.9	3
7/2/24 3:45	8.7	99	8.1	144	20.8	2
7/2/24 4:00	8.7	98	8.1	144	20.8	3
7/2/24 4:15	8.7	98	8.1	144	20.7	3
7/2/24 4:30	8.7	98	8.1	144	20.7	2
7/2/24 4:45	8.7	97	8.1	144	20.7	3
7/2/24 5:00	8.6	97	8.1	144	20.6	2
7/2/24 5:15	8.6	97	8.1	144	20.6	2
7/2/24 5:30	8.6	97	8.1	144	20.5	4
7/2/24 5:45	8.6	96	8.1	144	20.5	2
7/2/24 6:00	8.6	96	8.1	144	20.5	3
7/2/24 6:15	8.6	96	8.1	144	20.4	3
7/2/24 6:30	8.5	96	8.1	144	20.4	3
7/2/24 6:45	8.5	95	8.1	144	20.4	2
7/2/24 7:00	8.4	94	8.0	144	20.3	5
7/2/24 7:15	8.5	95	8.1	144	20.3	2
7/2/24 7:30	8.5	95	8.0	144	20.3	2
7/2/24 7:45	8.5	95	8.0	144	20.3	2
7/2/24 8:00	8.5	95	8.0	144	20.2	2
7/2/24 8:15	8.5	94	8.0	144	20.2	2
7/2/24 8:30	8.5	95	8.0	144	20.3	2
7/2/24 8:45	8.5	95	8.0	144	20.3	3
7/2/24 9:00	8.5	95	8.0	144	20.3	3
7/2/24 9:15	8.5	95	8.1	144	20.3	2
7/2/24 9:30	8.6	96	8.1	144	20.3	2



**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/2/24 9:45	8.6	96	8.1	144	20.4	2
7/2/24 10:00	8.7	96	8.1	144	20.4	2
7/2/24 10:15	8.7	97	8.1	144	20.4	10
7/2/24 10:30	8.7	97	8.1	144	20.5	2
7/2/24 10:45	8.7	97	8.1	144	20.6	2
7/2/24 11:00	8.8	98	8.1	144	20.6	2
7/2/24 11:15	8.8	99	8.2	144	20.7	2
7/2/24 11:30	8.8	99	8.2	144	20.8	2
7/2/24 11:45	8.9	100	8.2	144	20.9	2
7/2/24 12:00	8.9	100	8.2	144	21.0	2
7/2/24 12:15	8.9	100	8.2	144	21.0	2
7/2/24 12:30	9.0	101	8.2	144	21.1	1
7/2/24 12:45	9.0	102	8.2	144	21.2	2
7/2/24 13:00					21.3	
7/2/24 13:15					21.4	
7/2/24 13:30					21.4	
7/2/24 13:45					21.5	
7/2/24 14:00					21.6	
7/2/24 14:15					21.7	
7/2/24 14:30					21.8	
7/2/24 14:45					21.9	
7/2/24 15:00					22.0	
7/2/24 15:15					22.0	
7/2/24 15:30					22.1	
7/2/24 15:45					22.2	
7/2/24 16:00					22.3	
7/2/24 16:15					22.3	
7/2/24 16:30					22.4	
7/2/24 16:45					22.5	
7/2/24 17:00					22.5	
7/2/24 17:15					22.6	
7/2/24 17:30					22.6	
7/2/24 17:45					22.7	
7/2/24 18:00					22.7	
7/2/24 18:15					22.7	
7/2/24 18:30					22.8	
7/2/24 18:45					22.8	
7/2/24 19:00					22.8	
7/2/24 19:15					22.8	
7/2/24 19:30					22.8	
7/2/24 19:45					22.8	
7/2/24 20:00					22.8	
7/2/24 20:15					22.8	
7/2/24 20:30					22.8	
7/2/24 20:45					22.7	

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S}/\text{cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/2/24 21:00	9.3	108	8.5	144	22.7	1
7/2/24 21:15	9.2	108	8.5	144	22.7	1
7/2/24 21:30	9.2	108	8.5	144	22.6	1
7/2/24 21:45	9.2	107	8.4	144	22.6	1
7/2/24 22:00	9.1	106	8.4	144	22.6	3
7/2/24 22:15	9.0	106	8.4	144	22.5	1
7/2/24 22:30	9.0	105	8.4	144	22.5	1
7/2/24 22:45	8.9	104	8.4	144	22.4	1
7/2/24 23:00	8.9	104	8.4	144	22.4	1
7/2/24 23:15	8.9	104	8.4	144	22.3	1
7/2/24 23:30	8.9	103	8.4	144	22.3	1
7/2/24 23:45	8.9	103	8.4	144	22.2	1
7/3/24 0:00	8.8	103	8.3	144	22.2	1
7/3/24 0:15	8.8	103	8.3	144	22.1	2
7/3/24 0:30	8.8	102	8.3	144	22.1	1
7/3/24 0:45	8.8	102	8.3	144	22.0	1
7/3/24 1:00	8.7	101	8.3	144	22.0	1
7/3/24 1:15	8.7	101	8.3	144	21.9	1
7/3/24 1:30	8.7	101	8.3	144	21.8	1
7/3/24 1:45	8.7	100	8.3	144	21.8	1
7/3/24 2:00	8.7	100	8.3	144	21.7	1
7/3/24 2:15	8.6	100	8.3	144	21.7	1
7/3/24 2:30	8.6	99	8.2	144	21.6	1
7/3/24 2:45	8.6	99	8.2	144	21.6	1
7/3/24 3:00	8.5	98	8.2	144	21.5	1
7/3/24 3:15	8.5	98	8.2	144	21.5	1
7/3/24 3:30	8.5	97	8.2	144	21.4	1
7/3/24 3:45	8.5	97	8.2	144	21.4	1
7/3/24 4:00	8.5	97	8.2	144	21.3	1
7/3/24 4:15	8.4	96	8.2	144	21.3	1
7/3/24 4:30	8.4	96	8.2	144	21.2	1
7/3/24 4:45	8.4	96	8.2	144	21.2	1
7/3/24 5:00	8.4	96	8.2	144	21.1	1
7/3/24 5:15	8.4	96	8.1	144	21.1	1
7/3/24 5:30	8.4	95	8.1	144	21.0	1
7/3/24 5:45	8.4	95	8.1	144	21.0	1
7/3/24 6:00	8.3	94	8.1	144	20.9	1
7/3/24 6:15	8.3	94	8.1	144	20.9	1
7/3/24 6:30	8.3	93	8.1	144	20.8	1
7/3/24 6:45	8.2	93	8.1	144	20.8	1
7/3/24 7:00	8.2	93	8.1	144	20.7	1
7/3/24 7:15	8.2	92	8.1	144	20.7	1
7/3/24 7:30	8.2	92	8.1	144	20.6	1
7/3/24 7:45	8.1	92	8.1	144	20.6	1
7/3/24 8:00	8.1	92	8.1	144	20.6	1

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S/cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/3/24 8:15	8.1	92	8.0	144	20.6	1
7/3/24 8:30	8.1	91	8.0	144	20.6	1
7/3/24 8:45	8.2	92	8.1	144	20.6	1
7/3/24 9:00	8.2	92	8.1	144	20.6	1
7/3/24 9:15	8.3	93	8.1	144	20.6	1
7/3/24 9:30	8.3	93	8.1	144	20.6	1
7/3/24 9:45	8.3	93	8.1	144	20.7	1
7/3/24 10:00	8.4	94	8.1	144	20.7	1
7/3/24 10:15	8.4	95	8.1	144	20.8	1
7/3/24 10:30	8.4	95	8.1	144	20.8	1
7/3/24 10:45					20.9	
7/3/24 11:00					21.0	
7/3/24 11:15					21.0	
7/3/24 11:30					21.1	
7/3/24 11:45					21.2	
7/3/24 12:00					21.2	
7/3/24 12:15					21.3	
7/3/24 12:30					21.4	
7/3/24 12:45					21.5	
7/3/24 13:00					21.6	
7/3/24 13:15					21.7	
7/3/24 13:30					21.8	
7/3/24 13:45					21.8	
7/3/24 14:00					22.0	
7/3/24 14:15					22.0	
7/3/24 14:30					22.1	
7/3/24 14:45					22.2	
7/3/24 15:00					22.3	
7/3/24 15:15					22.4	
7/3/24 15:30					22.5	
7/3/24 15:45					22.6	
7/3/24 16:00					22.7	
7/3/24 16:15					22.7	
7/3/24 16:30					22.8	
7/3/24 16:45					22.9	
7/3/24 17:00					22.9	
7/3/24 17:15					23.0	
7/3/24 17:30					23.0	
7/3/24 17:45					23.1	
7/3/24 18:00					23.1	
7/3/24 18:15					23.1	
7/3/24 18:30					23.2	
7/3/24 18:45					23.2	
7/3/24 19:00					23.2	
7/3/24 19:15					23.2	

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/3/24 19:30					23.2	
7/3/24 19:45					23.2	
7/3/24 20:00					23.2	
7/3/24 20:15					23.2	
7/3/24 20:30					23.2	
7/3/24 20:45					23.2	
7/3/24 21:00					23.2	
7/3/24 21:15					23.2	
7/3/24 21:30					23.1	
7/3/24 21:45					23.1	
7/3/24 22:00					23.1	
7/3/24 22:15					23.0	
7/3/24 22:30					23.0	
7/3/24 22:45					22.9	
7/3/24 23:00					22.9	
7/3/24 23:15					22.8	
7/3/24 23:30					22.8	
7/3/24 23:45					22.7	
7/4/24 0:00					22.7	
7/4/24 0:15					22.6	
7/4/24 0:30					22.6	
7/4/24 0:45					22.5	
7/4/24 1:00					22.4	
7/4/24 1:15					22.4	
7/4/24 1:30					22.3	
7/4/24 1:45					22.3	
7/4/24 2:00					22.2	
7/4/24 2:15					22.2	
7/4/24 2:30					22.1	
7/4/24 2:45					22.0	
7/4/24 3:00					22.0	
7/4/24 3:15					21.9	
7/4/24 3:30					21.9	
7/4/24 3:45					21.8	
7/4/24 4:00					21.8	
7/4/24 4:15					21.7	
7/4/24 4:30					21.7	
7/4/24 4:45					21.6	
7/4/24 5:00					21.6	
7/4/24 5:15					21.5	
7/4/24 5:30					21.5	
7/4/24 5:45					21.4	
7/4/24 6:00					21.4	
7/4/24 6:15					21.3	
7/4/24 6:30					21.3	

**Klamath River near Klamath, CA  
(11530500)**



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/4/24 6:45					21.2	
7/4/24 7:00					21.2	
7/4/24 7:15					21.2	
7/4/24 7:30					21.1	
7/4/24 7:45					21.1	
7/4/24 8:00					21.1	
7/4/24 8:15					21.0	
7/4/24 8:30					21.0	
7/4/24 8:45					21.0	
7/4/24 9:00					21.0	
7/4/24 9:15					21.1	
7/4/24 9:30					21.1	
7/4/24 9:45					21.1	
7/4/24 10:00					21.2	
7/4/24 10:15					21.2	
7/4/24 10:30					21.2	
7/4/24 10:45					21.3	
7/4/24 11:00					21.4	
7/4/24 11:15					21.5	
7/4/24 11:30					21.5	
7/4/24 11:45					21.6	
7/4/24 12:00					21.7	
7/4/24 12:15					21.7	
7/4/24 12:30					21.8	
7/4/24 12:45					21.9	
7/4/24 13:00					22.0	
7/4/24 13:15					22.0	
7/4/24 13:30					22.1	
7/4/24 13:45					22.2	
7/4/24 14:00					22.3	
7/4/24 14:15					22.4	
7/4/24 14:30					22.5	
7/4/24 14:45					22.6	
7/4/24 15:00					22.6	
7/4/24 15:15					22.7	
7/4/24 15:30					22.8	
7/4/24 15:45					22.9	
7/4/24 16:00					23.0	
7/4/24 16:15					23.0	
7/4/24 16:30					23.1	
7/4/24 16:45					23.1	
7/4/24 17:00					23.2	
7/4/24 17:15					23.2	
7/4/24 17:30					23.3	
7/4/24 17:45					23.3	

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/4/24 18:00					23.4	
7/4/24 18:15					23.4	
7/4/24 18:30					23.4	
7/4/24 18:45					23.4	
7/4/24 19:00					23.4	
7/4/24 19:15					23.4	
7/4/24 19:30					23.4	
7/4/24 19:45					23.4	
7/4/24 20:00					23.4	
7/4/24 20:15					23.4	
7/4/24 20:30					23.4	
7/4/24 20:45					23.4	
7/4/24 21:00					23.4	
7/4/24 21:15					23.4	
7/4/24 21:30					23.3	
7/4/24 21:45					23.3	
7/4/24 22:00					23.3	
7/4/24 22:15					23.2	
7/4/24 22:30					23.2	
7/4/24 22:45					23.1	
7/4/24 23:00					23.1	
7/4/24 23:15					23.0	
7/4/24 23:30					23.0	
7/4/24 23:45					22.9	
7/5/24 0:00					22.9	
7/5/24 0:15					22.8	
7/5/24 0:30					22.8	
7/5/24 0:45					22.8	
7/5/24 1:00					22.7	
7/5/24 1:15					22.6	
7/5/24 1:30					22.6	
7/5/24 1:45					22.6	
7/5/24 2:00					22.5	
7/5/24 2:15					22.4	
7/5/24 2:30					22.4	
7/5/24 2:45					22.4	
7/5/24 3:00					22.3	
7/5/24 3:15					22.2	
7/5/24 3:30					22.2	
7/5/24 3:45					22.2	
7/5/24 4:00					22.1	
7/5/24 4:15					22.0	
7/5/24 4:30					22.0	
7/5/24 4:45					22.0	
7/5/24 5:00					21.9	

**Klamath River near Klamath, CA  
(11530500)**



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/5/24 5:15					21.9	
7/5/24 5:30					21.8	
7/5/24 5:45					21.8	
7/5/24 6:00					21.7	
7/5/24 6:15					21.7	
7/5/24 6:30					21.6	
7/5/24 6:45					21.6	
7/5/24 7:00					21.6	
7/5/24 7:15					21.5	
7/5/24 7:30					21.5	
7/5/24 7:45					21.5	
7/5/24 8:00					21.4	
7/5/24 8:15					21.4	
7/5/24 8:30					21.4	
7/5/24 8:45					21.4	
7/5/24 9:00					21.4	
7/5/24 9:15					21.4	
7/5/24 9:30					21.5	
7/5/24 9:45					21.5	
7/5/24 10:00					21.5	
7/5/24 10:15					21.6	
7/5/24 10:30					21.6	
7/5/24 10:45					21.7	
7/5/24 11:00					21.8	
7/5/24 11:15					21.8	
7/5/24 11:30					21.9	
7/5/24 11:45					22.0	
7/5/24 12:00					22.0	
7/5/24 12:15					22.1	
7/5/24 12:30					22.2	
7/5/24 12:45					22.3	
7/5/24 13:00					22.4	
7/5/24 13:15					22.5	
7/5/24 13:30					22.5	
7/5/24 13:45					22.6	
7/5/24 14:00					22.7	
7/5/24 14:15					22.8	
7/5/24 14:30					22.9	
7/5/24 14:45					23.0	
7/5/24 15:00					23.1	
7/5/24 15:15					23.2	
7/5/24 15:30					23.3	
7/5/24 15:45					23.4	
7/5/24 16:00					23.4	
7/5/24 16:15					23.5	

**Klamath River near Klamath, CA  
(11530500)**



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/5/24 16:30					23.6	
7/5/24 16:45					23.6	
7/5/24 17:00					23.7	
7/5/24 17:15					23.7	
7/5/24 17:30					23.8	
7/5/24 17:45					23.8	
7/5/24 18:00					23.9	
7/5/24 18:15					23.9	
7/5/24 18:30					23.9	
7/5/24 18:45					24.0	
7/5/24 19:00					24.0	
7/5/24 19:15					24.0	
7/5/24 19:30					24.0	
7/5/24 19:45					24.0	
7/5/24 20:00					24.0	
7/5/24 20:15					24.0	
7/5/24 20:30					24.0	
7/5/24 20:45					24.0	
7/5/24 21:00					23.9	
7/5/24 21:15					23.9	
7/5/24 21:30					23.9	
7/5/24 21:45					23.8	
7/5/24 22:00					23.8	
7/5/24 22:15					23.8	
7/5/24 22:30					23.7	
7/5/24 22:45					23.7	
7/5/24 23:00					23.6	
7/5/24 23:15					23.6	
7/5/24 23:30					23.6	
7/5/24 23:45					23.5	
7/6/24 0:00					23.5	
7/6/24 0:15					23.4	
7/6/24 0:30					23.4	
7/6/24 0:45					23.3	
7/6/24 1:00					23.2	
7/6/24 1:15					23.2	
7/6/24 1:30					23.2	
7/6/24 1:45					23.1	
7/6/24 2:00					23.0	
7/6/24 2:15					23.0	
7/6/24 2:30					23.0	
7/6/24 2:45					22.9	
7/6/24 3:00					22.8	
7/6/24 3:15					22.8	
7/6/24 3:30					22.8	



**Klamath River near Klamath, CA  
(11530500)**



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/6/24 3:45					22.7	
7/6/24 4:00					22.6	
7/6/24 4:15					22.6	
7/6/24 4:30					22.5	
7/6/24 4:45					22.5	
7/6/24 5:00					22.4	
7/6/24 5:15					22.4	
7/6/24 5:30					22.4	
7/6/24 5:45					22.3	
7/6/24 6:00					22.2	
7/6/24 6:15					22.2	
7/6/24 6:30					22.2	
7/6/24 6:45					22.1	
7/6/24 7:00					22.1	
7/6/24 7:15					22.0	
7/6/24 7:30					22.0	
7/6/24 7:45					22.0	
7/6/24 8:00					21.9	
7/6/24 8:15					21.9	
7/6/24 8:30					21.9	
7/6/24 8:45					21.9	
7/6/24 9:00					21.9	
7/6/24 9:15					21.9	
7/6/24 9:30					22.0	
7/6/24 9:45					22.0	
7/6/24 10:00					22.0	
7/6/24 10:15					22.0	
7/6/24 10:30					22.1	
7/6/24 10:45					22.2	
7/6/24 11:00					22.2	
7/6/24 11:15					22.3	
7/6/24 11:30					22.4	
7/6/24 11:45					22.4	
7/6/24 12:00					22.5	
7/6/24 12:15					22.6	
7/6/24 12:30					22.7	
7/6/24 12:45					22.8	
7/6/24 13:00					22.9	
7/6/24 13:15					22.9	
7/6/24 13:30					23.0	
7/6/24 13:45					23.1	
7/6/24 14:00					23.2	
7/6/24 14:15					23.3	
7/6/24 14:30					23.4	
7/6/24 14:45					23.5	

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/6/24 15:00					23.6	
7/6/24 15:15					23.7	
7/6/24 15:30					23.8	
7/6/24 15:45					23.9	
7/6/24 16:00					23.9	
7/6/24 16:15					24.0	
7/6/24 16:30					24.1	
7/6/24 16:45					24.2	
7/6/24 17:00					24.2	
7/6/24 17:15					24.3	
7/6/24 17:30					24.3	
7/6/24 17:45					24.4	
7/6/24 18:00					24.4	
7/6/24 18:15					24.4	
7/6/24 18:30					24.4	
7/6/24 18:45					24.5	
7/6/24 19:00					24.5	
7/6/24 19:15					24.5	
7/6/24 19:30					24.5	
7/6/24 19:45					24.5	
7/6/24 20:00					24.5	
7/6/24 20:15					24.5	
7/6/24 20:30					24.5	
7/6/24 20:45					24.4	
7/6/24 21:00					24.4	
7/6/24 21:15					24.4	
7/6/24 21:30					24.4	
7/6/24 21:45					24.4	
7/6/24 22:00					24.3	
7/6/24 22:15					24.3	
7/6/24 22:30					24.2	
7/6/24 22:45					24.2	
7/6/24 23:00					24.1	
7/6/24 23:15					24.1	
7/6/24 23:30					24.0	
7/6/24 23:45					24.0	
7/7/24 0:00					23.9	
7/7/24 0:15					23.9	
7/7/24 0:30					23.8	
7/7/24 0:45					23.8	
7/7/24 1:00					23.7	
7/7/24 1:15					23.7	
7/7/24 1:30					23.7	
7/7/24 1:45					23.6	
7/7/24 2:00					23.6	

**Klamath River near Klamath, CA  
(11530500)**



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/7/24 2:15					23.5	
7/7/24 2:30					23.5	
7/7/24 2:45					23.4	
7/7/24 3:00					23.4	
7/7/24 3:15					23.3	
7/7/24 3:30					23.3	
7/7/24 3:45					23.2	
7/7/24 4:00					23.2	
7/7/24 4:15					23.1	
7/7/24 4:30					23.1	
7/7/24 4:45					23.0	
7/7/24 5:00					23.0	
7/7/24 5:15					23.0	
7/7/24 5:30					22.9	
7/7/24 5:45					22.9	
7/7/24 6:00					22.8	
7/7/24 6:15					22.8	
7/7/24 6:30					22.8	
7/7/24 6:45					22.7	
7/7/24 7:00					22.7	
7/7/24 7:15					22.6	
7/7/24 7:30					22.6	
7/7/24 7:45					22.6	
7/7/24 8:00					22.6	
7/7/24 8:15					22.5	
7/7/24 8:30					22.5	
7/7/24 8:45					22.5	
7/7/24 9:00					22.5	
7/7/24 9:15					22.5	
7/7/24 9:30					22.5	
7/7/24 9:45					22.6	
7/7/24 10:00					22.6	
7/7/24 10:15					22.6	
7/7/24 10:30					22.7	
7/7/24 10:45					22.7	
7/7/24 11:00					22.8	
7/7/24 11:15					22.8	
7/7/24 11:30					22.9	
7/7/24 11:45					23.0	
7/7/24 12:00					23.0	
7/7/24 12:15					23.1	
7/7/24 12:30					23.2	
7/7/24 12:45					23.2	
7/7/24 13:00					23.3	
7/7/24 13:15					23.4	

**Klamath River near Klamath, CA  
(11530500)**



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/7/24 13:30					23.5	
7/7/24 13:45					23.6	
7/7/24 14:00					23.6	
7/7/24 14:15					23.7	
7/7/24 14:30					23.8	
7/7/24 14:45					23.9	
7/7/24 15:00					24.0	
7/7/24 15:15					24.1	
7/7/24 15:30					24.1	
7/7/24 15:45					24.2	
7/7/24 16:00					24.3	
7/7/24 16:15					24.4	
7/7/24 16:30					24.4	
7/7/24 16:45					24.5	
7/7/24 17:00					24.5	
7/7/24 17:15					24.6	
7/7/24 17:30					24.6	
7/7/24 17:45					24.6	
7/7/24 18:00					24.6	
7/7/24 18:15					24.7	
7/7/24 18:30					24.7	
7/7/24 18:45					24.7	
7/7/24 19:00					24.7	
7/7/24 19:15					24.7	
7/7/24 19:30					24.7	
7/7/24 19:45					24.7	
7/7/24 20:00					24.7	
7/7/24 20:15					24.7	
7/7/24 20:30					24.7	
7/7/24 20:45					24.7	
7/7/24 21:00					24.6	
7/7/24 21:15					24.6	
7/7/24 21:30					24.6	
7/7/24 21:45					24.5	
7/7/24 22:00					24.5	
7/7/24 22:15					24.4	
7/7/24 22:30					24.4	
7/7/24 22:45					24.3	
7/7/24 23:00					24.3	
7/7/24 23:15					24.2	
7/7/24 23:30					24.2	
7/7/24 23:45					24.1	
7/8/24 0:00					24.0	
7/8/24 0:15					24.0	
7/8/24 0:30					23.9	

**Klamath River near Klamath, CA  
(11530500)**



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/8/24 0:45					23.9	
7/8/24 1:00					23.8	
7/8/24 1:15					23.8	
7/8/24 1:30					23.7	
7/8/24 1:45					23.7	
7/8/24 2:00					23.6	
7/8/24 2:15					23.6	
7/8/24 2:30					23.5	
7/8/24 2:45					23.4	
7/8/24 3:00					23.4	
7/8/24 3:15					23.3	
7/8/24 3:30					23.3	
7/8/24 3:45					23.2	
7/8/24 4:00					23.2	
7/8/24 4:15					23.1	
7/8/24 4:30					23.0	
7/8/24 4:45					23.0	
7/8/24 5:00					23.0	
7/8/24 5:15					22.9	
7/8/24 5:30					22.9	
7/8/24 5:45					22.8	
7/8/24 6:00					22.8	
7/8/24 6:15					22.7	
7/8/24 6:30					22.7	
7/8/24 6:45					22.7	
7/8/24 7:00					22.6	
7/8/24 7:15					22.6	
7/8/24 7:30					22.6	
7/8/24 7:45					22.6	
7/8/24 8:00					22.5	
7/8/24 8:15					22.5	
7/8/24 8:30					22.5	
7/8/24 8:45					22.5	
7/8/24 9:00					22.5	
7/8/24 9:15					22.5	
7/8/24 9:30					22.6	
7/8/24 9:45					22.6	
7/8/24 10:00					22.6	
7/8/24 10:15					22.6	
7/8/24 10:30					22.7	
7/8/24 10:45					22.7	
7/8/24 11:00					22.8	
7/8/24 11:15					22.9	
7/8/24 11:30					22.9	
7/8/24 11:45					23.0	

**Klamath River near Klamath, CA  
(11530500)**



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/8/24 12:00					23.1	
7/8/24 12:15					23.1	
7/8/24 12:30					23.2	
7/8/24 12:45					23.3	
7/8/24 13:00					23.4	
7/8/24 13:15					23.4	
7/8/24 13:30					23.5	
7/8/24 13:45					23.6	
7/8/24 14:00					23.7	
7/8/24 14:15					23.8	
7/8/24 14:30					23.8	
7/8/24 14:45					23.9	
7/8/24 15:00					24.0	
7/8/24 15:15					24.1	
7/8/24 15:30					24.2	
7/8/24 15:45					24.2	
7/8/24 16:00					24.3	
7/8/24 16:15					24.4	
7/8/24 16:30					24.5	
7/8/24 16:45					24.5	
7/8/24 17:00					24.6	
7/8/24 17:15					24.6	
7/8/24 17:30					24.7	
7/8/24 17:45					24.7	
7/8/24 18:00					24.7	
7/8/24 18:15					24.8	
7/8/24 18:30					24.8	
7/8/24 18:45					24.8	
7/8/24 19:00					24.8	
7/8/24 19:15					24.8	
7/8/24 19:30					24.8	
7/8/24 19:45					24.8	
7/8/24 20:00					24.8	
7/8/24 20:15					24.8	
7/8/24 20:30					24.8	
7/8/24 20:45					24.8	
7/8/24 21:00					24.8	
7/8/24 21:15					24.8	
7/8/24 21:30					24.7	
7/8/24 21:45					24.7	
7/8/24 22:00					24.6	
7/8/24 22:15					24.6	
7/8/24 22:30					24.6	
7/8/24 22:45					24.5	
7/8/24 23:00					24.4	

**Klamath River near Klamath, CA  
(11530500)**



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/8/24 23:15					24.4	
7/8/24 23:30					24.3	
7/8/24 23:45					24.3	
7/9/24 0:00					24.2	
7/9/24 0:15					24.1	
7/9/24 0:30					24.1	
7/9/24 0:45					24.0	
7/9/24 1:00					24.0	
7/9/24 1:15					23.9	
7/9/24 1:30					23.8	
7/9/24 1:45					23.8	
7/9/24 2:00					23.7	
7/9/24 2:15					23.7	
7/9/24 2:30					23.6	
7/9/24 2:45					23.6	
7/9/24 3:00					23.5	
7/9/24 3:15					23.4	
7/9/24 3:30					23.4	
7/9/24 3:45					23.3	
7/9/24 4:00					23.3	
7/9/24 4:15					23.2	
7/9/24 4:30					23.2	
7/9/24 4:45					23.1	
7/9/24 5:00					23.1	
7/9/24 5:15					23.0	
7/9/24 5:30					23.0	
7/9/24 5:45					22.9	
7/9/24 6:00					22.9	
7/9/24 6:15					22.8	
7/9/24 6:30					22.8	
7/9/24 6:45					22.8	
7/9/24 7:00					22.7	
7/9/24 7:15					22.7	
7/9/24 7:30					22.6	
7/9/24 7:45					22.6	
7/9/24 8:00					22.6	
7/9/24 8:15					22.6	
7/9/24 8:30					22.5	
7/9/24 8:45					22.5	
7/9/24 9:00					22.5	
7/9/24 9:15					22.5	
7/9/24 9:30					22.5	
7/9/24 9:45					22.5	
7/9/24 10:00					22.5	
7/9/24 10:15					22.6	

**Klamath River near Klamath, CA  
(11530500)**



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/9/24 10:30					22.6	
7/9/24 10:45					22.7	
7/9/24 11:00					22.7	
7/9/24 11:15					22.8	
7/9/24 11:30					22.9	
7/9/24 11:45					22.9	
7/9/24 12:00					23.0	
7/9/24 12:15					23.1	
7/9/24 12:30					23.2	
7/9/24 12:45					23.2	
7/9/24 13:00					23.3	
7/9/24 13:15					23.4	
7/9/24 13:30					23.4	
7/9/24 13:45					23.5	
7/9/24 14:00					23.6	
7/9/24 14:15					23.6	
7/9/24 14:30					23.7	
7/9/24 14:45					23.8	
7/9/24 15:00					23.9	
7/9/24 15:15					23.9	
7/9/24 15:30					24.0	
7/9/24 15:45					24.1	
7/9/24 16:00					24.2	
7/9/24 16:15					24.2	
7/9/24 16:30					24.3	
7/9/24 16:45					24.3	
7/9/24 17:00					24.4	
7/9/24 17:15					24.4	
7/9/24 17:30					24.5	
7/9/24 17:45					24.5	
7/9/24 18:00					24.6	
7/9/24 18:15					24.6	
7/9/24 18:30					24.6	
7/9/24 18:45					24.6	
7/9/24 19:00					24.7	
7/9/24 19:15					24.7	
7/9/24 19:30					24.7	
7/9/24 19:45					24.7	
7/9/24 20:00					24.7	
7/9/24 20:15					24.7	
7/9/24 20:30					24.7	
7/9/24 20:45					24.6	
7/9/24 21:00					24.6	
7/9/24 21:15					24.6	
7/9/24 21:30					24.6	



**Klamath River near Klamath, CA  
(11530500)**



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/9/24 21:45					24.6	
7/9/24 22:00					24.6	
7/9/24 22:15					24.5	
7/9/24 22:30					24.5	
7/9/24 22:45					24.5	
7/9/24 23:00					24.4	
7/9/24 23:15					24.4	
7/9/24 23:30					24.4	
7/9/24 23:45					24.3	
7/10/24 0:00					24.3	
7/10/24 0:15					24.2	
7/10/24 0:30					24.2	
7/10/24 0:45					24.1	
7/10/24 1:00					24.1	
7/10/24 1:15					24.0	
7/10/24 1:30					24.0	
7/10/24 1:45					24.0	
7/10/24 2:00					23.9	
7/10/24 2:15					23.8	
7/10/24 2:30					23.8	
7/10/24 2:45					23.7	
7/10/24 3:00					23.7	
7/10/24 3:15					23.6	
7/10/24 3:30					23.6	
7/10/24 3:45					23.5	
7/10/24 4:00					23.5	
7/10/24 4:15					23.4	
7/10/24 4:30					23.4	
7/10/24 4:45					23.3	
7/10/24 5:00					23.2	
7/10/24 5:15					23.2	
7/10/24 5:30					23.2	
7/10/24 5:45					23.1	
7/10/24 6:00					23.1	
7/10/24 6:15					23.0	
7/10/24 6:30					23.0	
7/10/24 6:45					22.9	
7/10/24 7:00					22.9	
7/10/24 7:15					22.9	
7/10/24 7:30					22.8	
7/10/24 7:45					22.8	
7/10/24 8:00					22.8	
7/10/24 8:15					22.8	
7/10/24 8:30					22.7	
7/10/24 8:45					22.7	

**Klamath River near Klamath, CA  
(11530500)**



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/10/24 9:00					22.7	
7/10/24 9:15					22.7	
7/10/24 9:30					22.7	
7/10/24 9:45					22.7	
7/10/24 10:00					22.8	
7/10/24 10:15					22.8	
7/10/24 10:30					22.9	
7/10/24 10:45					22.9	
7/10/24 11:00					23.0	
7/10/24 11:15					23.0	
7/10/24 11:30					23.1	
7/10/24 11:45					23.1	
7/10/24 12:00					23.2	
7/10/24 12:15					23.2	
7/10/24 12:30					23.3	
7/10/24 12:45					23.4	
7/10/24 13:00					23.4	
7/10/24 13:15					23.5	
7/10/24 13:30					23.5	
7/10/24 13:45					23.6	
7/10/24 14:00					23.7	
7/10/24 14:15					23.7	
7/10/24 14:30					23.8	
7/10/24 14:45					23.8	
7/10/24 15:00					23.9	
7/10/24 15:15					24.0	
7/10/24 15:30					24.0	
7/10/24 15:45					24.1	
7/10/24 16:00					24.2	
7/10/24 16:15					24.2	
7/10/24 16:30					24.3	
7/10/24 16:45					24.3	
7/10/24 17:00					24.3	
7/10/24 17:15					24.4	
7/10/24 17:30					24.4	
7/10/24 17:45					24.4	
7/10/24 18:00					24.5	
7/10/24 18:15					24.5	
7/10/24 18:30					24.5	
7/10/24 18:45					24.5	
7/10/24 19:00					24.5	
7/10/24 19:15					24.6	
7/10/24 19:30					24.6	
7/10/24 19:45					24.6	
7/10/24 20:00					24.6	

**Klamath River near Klamath, CA  
(11530500)**



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/10/24 20:15					24.6	
7/10/24 20:30					24.6	
7/10/24 20:45					24.6	
7/10/24 21:00					24.5	
7/10/24 21:15					24.5	
7/10/24 21:30					24.5	
7/10/24 21:45					24.5	
7/10/24 22:00					24.5	
7/10/24 22:15					24.5	
7/10/24 22:30					24.4	
7/10/24 22:45					24.4	
7/10/24 23:00					24.4	
7/10/24 23:15					24.4	
7/10/24 23:30					24.3	
7/10/24 23:45					24.3	
7/11/24 0:00					24.2	
7/11/24 0:15					24.2	
7/11/24 0:30					24.1	
7/11/24 0:45					24.1	
7/11/24 1:00					24.0	
7/11/24 1:15					24.0	
7/11/24 1:30					23.9	
7/11/24 1:45					23.9	
7/11/24 2:00					23.8	
7/11/24 2:15					23.8	
7/11/24 2:30					23.7	
7/11/24 2:45					23.7	
7/11/24 3:00					23.6	
7/11/24 3:15					23.5	
7/11/24 3:30					23.5	
7/11/24 3:45					23.4	
7/11/24 4:00					23.3	
7/11/24 4:15					23.3	
7/11/24 4:30					23.2	
7/11/24 4:45					23.2	
7/11/24 5:00					23.1	
7/11/24 5:15					23.0	
7/11/24 5:30					23.0	
7/11/24 5:45					22.9	
7/11/24 6:00					22.8	
7/11/24 6:15					22.8	
7/11/24 6:30					22.8	
7/11/24 6:45					22.7	
7/11/24 7:00					22.7	
7/11/24 7:15					22.6	

**Klamath River near Klamath, CA  
(11530500)**



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/11/24 7:30					22.6	
7/11/24 7:45					22.5	
7/11/24 8:00					22.5	
7/11/24 8:15					22.5	
7/11/24 8:30					22.5	
7/11/24 8:45					22.5	
7/11/24 9:00					22.5	
7/11/24 9:15					22.5	
7/11/24 9:30					22.5	
7/11/24 9:45					22.5	
7/11/24 10:00					22.5	
7/11/24 10:15					22.6	
7/11/24 10:30					22.6	
7/11/24 10:45					22.7	
7/11/24 11:00					22.7	
7/11/24 11:15					22.8	
7/11/24 11:30					22.8	
7/11/24 11:45					22.9	
7/11/24 12:00					23.0	
7/11/24 12:15					23.1	
7/11/24 12:30					23.1	
7/11/24 12:45					23.2	
7/11/24 13:00					23.3	
7/11/24 13:15					23.3	
7/11/24 13:30						
7/11/24 13:45					23.4	
7/11/24 14:00					23.5	
7/11/24 14:15					23.6	
7/11/24 14:30					23.7	
7/11/24 14:45					23.7	
7/11/24 15:00					23.8	
7/11/24 15:15					23.9	
7/11/24 15:30					23.9	
7/11/24 15:45					24.0	
7/11/24 16:00					24.1	
7/11/24 16:15					24.2	
7/11/24 16:30					24.2	
7/11/24 16:45					24.3	
7/11/24 17:00					24.3	
7/11/24 17:15					24.4	
7/11/24 17:30					24.4	
7/11/24 17:45					24.5	
7/11/24 18:00					24.5	
7/11/24 18:15					24.5	
7/11/24 18:30					24.6	

**Klamath River near Klamath, CA  
(11530500)**



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/11/24 18:45					24.6	
7/11/24 19:00					24.6	
7/11/24 19:15					24.7	
7/11/24 19:30					24.7	
7/11/24 19:45					24.7	
7/11/24 20:00					24.7	
7/11/24 20:15					24.7	
7/11/24 20:30					24.8	
7/11/24 20:45					24.8	
7/11/24 21:00					24.8	
7/11/24 21:15					24.8	
7/11/24 21:30					24.7	
7/11/24 21:45					24.7	
7/11/24 22:00					24.7	
7/11/24 22:15					24.7	
7/11/24 22:30					24.7	
7/11/24 22:45					24.6	
7/11/24 23:00					24.6	
7/11/24 23:15					24.6	
7/11/24 23:30					24.5	
7/11/24 23:45					24.5	
7/12/24 0:00					24.5	
7/12/24 0:15					24.4	
7/12/24 0:30					24.4	
7/12/24 0:45					24.3	
7/12/24 1:00					24.3	
7/12/24 1:15					24.2	
7/12/24 1:30					24.2	
7/12/24 1:45					24.1	
7/12/24 2:00					24.1	
7/12/24 2:15					24.0	
7/12/24 2:30					23.9	
7/12/24 2:45					23.9	
7/12/24 3:00					23.8	
7/12/24 3:15					23.7	
7/12/24 3:30					23.7	
7/12/24 3:45					23.6	
7/12/24 4:00					23.5	
7/12/24 4:15					23.5	
7/12/24 4:30					23.4	
7/12/24 4:45					23.3	
7/12/24 5:00					23.3	
7/12/24 5:15					23.2	
7/12/24 5:30					23.2	
7/12/24 5:45					23.1	

**Klamath River near Klamath, CA  
(11530500)**



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/12/24 6:00					23.0	
7/12/24 6:15					23.0	
7/12/24 6:30					22.9	
7/12/24 6:45					22.9	
7/12/24 7:00					22.8	
7/12/24 7:15					22.8	
7/12/24 7:30					22.8	
7/12/24 7:45					22.7	
7/12/24 8:00					22.7	
7/12/24 8:15					22.6	
7/12/24 8:30					22.6	
7/12/24 8:45					22.6	
7/12/24 9:00					22.6	
7/12/24 9:15					22.6	
7/12/24 9:30					22.6	
7/12/24 9:45					22.6	
7/12/24 10:00					22.7	
7/12/24 10:15					22.7	
7/12/24 10:30					22.7	
7/12/24 10:45					22.8	
7/12/24 11:00					22.8	
7/12/24 11:15					22.9	
7/12/24 11:30					23.0	
7/12/24 11:45					23.0	
7/12/24 12:00					23.1	
7/12/24 12:15					23.2	
7/12/24 12:30					23.2	
7/12/24 12:45					23.3	
7/12/24 13:00					23.4	
7/12/24 13:15					23.4	
7/12/24 13:30					23.5	
7/12/24 13:45					23.6	
7/12/24 14:00					23.6	
7/12/24 14:15					23.7	
7/12/24 14:30					23.8	
7/12/24 14:45					23.8	
7/12/24 15:00					23.9	
7/12/24 15:15					24.0	
7/12/24 15:30					24.1	
7/12/24 15:45					24.1	
7/12/24 16:00					24.2	
7/12/24 16:15					24.3	
7/12/24 16:30					24.3	
7/12/24 16:45					24.4	
7/12/24 17:00					24.4	

**Klamath River near Klamath, CA  
(11530500)**



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/12/24 17:15					24.5	
7/12/24 17:30					24.5	
7/12/24 17:45					24.6	
7/12/24 18:00					24.6	
7/12/24 18:15					24.6	
7/12/24 18:30					24.7	
7/12/24 18:45					24.7	
7/12/24 19:00					24.7	
7/12/24 19:15					24.8	
7/12/24 19:30					24.8	
7/12/24 19:45					24.8	
7/12/24 20:00					24.8	
7/12/24 20:15					24.8	
7/12/24 20:30					24.8	
7/12/24 20:45					24.8	
7/12/24 21:00					24.8	
7/12/24 21:15					24.8	
7/12/24 21:30					24.8	
7/12/24 21:45					24.8	
7/12/24 22:00					24.8	
7/12/24 22:15					24.8	
7/12/24 22:30					24.7	
7/12/24 22:45					24.7	
7/12/24 23:00					24.7	
7/12/24 23:15					24.6	
7/12/24 23:30					24.6	
7/12/24 23:45					24.6	
7/13/24 0:00					24.5	
7/13/24 0:15					24.5	
7/13/24 0:30					24.5	
7/13/24 0:45					24.4	
7/13/24 1:00					24.4	
7/13/24 1:15					24.3	
7/13/24 1:30					24.3	
7/13/24 1:45					24.2	
7/13/24 2:00					24.2	
7/13/24 2:15					24.2	
7/13/24 2:30					24.1	
7/13/24 2:45					24.0	
7/13/24 3:00					24.0	
7/13/24 3:15					24.0	
7/13/24 3:30					23.9	
7/13/24 3:45					23.8	
7/13/24 4:00					23.8	
7/13/24 4:15					23.7	

**Klamath River near Klamath, CA  
(11530500)**



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/13/24 4:30					23.7	
7/13/24 4:45					23.6	
7/13/24 5:00					23.6	
7/13/24 5:15					23.5	
7/13/24 5:30					23.4	
7/13/24 5:45					23.4	
7/13/24 6:00					23.3	
7/13/24 6:15					23.2	
7/13/24 6:30					23.2	
7/13/24 6:45					23.2	
7/13/24 7:00					23.1	
7/13/24 7:15					23.0	
7/13/24 7:30					23.0	
7/13/24 7:45					23.0	
7/13/24 8:00					22.9	
7/13/24 8:15					22.9	
7/13/24 8:30					22.9	
7/13/24 8:45					22.8	
7/13/24 9:00					22.8	
7/13/24 9:15					22.8	
7/13/24 9:30					22.8	
7/13/24 9:45					22.9	
7/13/24 10:00					22.9	
7/13/24 10:15					23.0	
7/13/24 10:30					23.0	
7/13/24 10:45					23.1	
7/13/24 11:00					23.1	
7/13/24 11:15					23.2	
7/13/24 11:30					23.3	
7/13/24 11:45					23.3	
7/13/24 12:00					23.4	
7/13/24 12:15					23.5	
7/13/24 12:30					23.6	
7/13/24 12:45					23.6	
7/13/24 13:00					23.7	
7/13/24 13:15					23.8	
7/13/24 13:30					23.8	
7/13/24 13:45					23.9	
7/13/24 14:00					24.0	
7/13/24 14:15					24.0	
7/13/24 14:30					24.1	
7/13/24 14:45					24.2	
7/13/24 15:00					24.2	
7/13/24 15:15					24.3	
7/13/24 15:30					24.4	



**Klamath River near Klamath, CA  
(11530500)**



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/13/24 15:45					24.4	
7/13/24 16:00					24.5	
7/13/24 16:15					24.6	
7/13/24 16:30					24.6	
7/13/24 16:45					24.7	
7/13/24 17:00					24.7	
7/13/24 17:15					24.8	
7/13/24 17:30					24.8	
7/13/24 17:45					24.9	
7/13/24 18:00					24.9	
7/13/24 18:15					24.9	
7/13/24 18:30					25.0	
7/13/24 18:45					25.0	
7/13/24 19:00					25.0	
7/13/24 19:15					25.1	
7/13/24 19:30					25.1	
7/13/24 19:45					25.1	
7/13/24 20:00					25.1	
7/13/24 20:15					25.1	
7/13/24 20:30					25.1	
7/13/24 20:45					25.1	
7/13/24 21:00					25.1	
7/13/24 21:15					25.1	
7/13/24 21:30					25.1	
7/13/24 21:45					25.1	
7/13/24 22:00					25.1	
7/13/24 22:15					25.1	
7/13/24 22:30					25.0	
7/13/24 22:45					25.0	
7/13/24 23:00					25.0	
7/13/24 23:15					25.0	
7/13/24 23:30					24.9	
7/13/24 23:45					24.9	
7/14/24 0:00					24.9	
7/14/24 0:15					24.8	
7/14/24 0:30					24.8	
7/14/24 0:45					24.7	
7/14/24 1:00					24.7	
7/14/24 1:15					24.6	
7/14/24 1:30					24.6	
7/14/24 1:45					24.6	
7/14/24 2:00					24.5	
7/14/24 2:15					24.5	
7/14/24 2:30					24.4	
7/14/24 2:45					24.4	

**Klamath River near Klamath, CA  
(11530500)**



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/14/24 3:00					24.3	
7/14/24 3:15					24.2	
7/14/24 3:30					24.2	
7/14/24 3:45					24.1	
7/14/24 4:00					24.1	
7/14/24 4:15					24.0	
7/14/24 4:30					24.0	
7/14/24 4:45					23.9	
7/14/24 5:00					23.8	
7/14/24 5:15					23.7	
7/14/24 5:30					23.7	
7/14/24 5:45					23.6	
7/14/24 6:00					23.5	
7/14/24 6:15					23.5	
7/14/24 6:30					23.4	
7/14/24 6:45					23.4	
7/14/24 7:00					23.3	
7/14/24 7:15					23.2	
7/14/24 7:30					23.2	
7/14/24 7:45					23.2	
7/14/24 8:00					23.1	
7/14/24 8:15					23.1	
7/14/24 8:30					23.0	
7/14/24 8:45					23.0	
7/14/24 9:00					23.0	
7/14/24 9:15					23.0	
7/14/24 9:30					23.0	
7/14/24 9:45					23.0	
7/14/24 10:00					23.0	
7/14/24 10:15					23.0	
7/14/24 10:30					23.0	
7/14/24 10:45					23.0	
7/14/24 11:00					23.0	
7/14/24 11:15					23.0	
7/14/24 11:30					23.0	
7/14/24 11:45					23.1	
7/14/24 12:00					23.1	
7/14/24 12:15					23.1	
7/14/24 12:30					23.1	
7/14/24 12:45					23.2	
7/14/24 13:00					23.2	
7/14/24 13:15					23.2	
7/14/24 13:30					23.3	
7/14/24 13:45					23.4	
7/14/24 14:00					23.5	

**Klamath River near Klamath, CA  
(11530500)**



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/14/24 14:15					23.6	
7/14/24 14:30					23.7	
7/14/24 14:45					23.7	
7/14/24 15:00					23.8	
7/14/24 15:15					23.9	
7/14/24 15:30					24.0	
7/14/24 15:45					24.0	
7/14/24 16:00					24.0	
7/14/24 16:15					24.0	
7/14/24 16:30					24.1	
7/14/24 16:45					24.1	
7/14/24 17:00					24.1	
7/14/24 17:15					24.1	
7/14/24 17:30					24.1	
7/14/24 17:45					24.1	
7/14/24 18:00					24.1	
7/14/24 18:15					24.1	
7/14/24 18:30					24.1	
7/14/24 18:45					24.2	
7/14/24 19:00					24.2	
7/14/24 19:15					24.2	
7/14/24 19:30					24.2	
7/14/24 19:45					24.2	
7/14/24 20:00					24.2	
7/14/24 20:15					24.2	
7/14/24 20:30					24.3	
7/14/24 20:45					24.2	
7/14/24 21:00					24.3	
7/14/24 21:15					24.3	
7/14/24 21:30					24.3	
7/14/24 21:45					24.2	
7/14/24 22:00					24.2	
7/14/24 22:15					24.2	
7/14/24 22:30					24.2	
7/14/24 22:45					24.2	
7/14/24 23:00					24.2	
7/14/24 23:15					24.1	
7/14/24 23:30					24.1	
7/14/24 23:45					24.1	
7/15/24 0:00					24.0	
7/15/24 0:15					24.0	
7/15/24 0:30					24.0	
7/15/24 0:45					23.9	
7/15/24 1:00					23.9	
7/15/24 1:15					23.8	

**Klamath River near Klamath, CA  
(11530500)**



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/15/24 1:30					23.8	
7/15/24 1:45					23.7	
7/15/24 2:00					23.7	
7/15/24 2:15					23.6	
7/15/24 2:30					23.6	
7/15/24 2:45					23.5	
7/15/24 3:00					23.5	
7/15/24 3:15					23.5	
7/15/24 3:30					23.4	
7/15/24 3:45					23.4	
7/15/24 4:00					23.4	
7/15/24 4:15					23.3	
7/15/24 4:30					23.3	
7/15/24 4:45					23.2	
7/15/24 5:00					23.2	
7/15/24 5:15					23.1	
7/15/24 5:30					23.1	
7/15/24 5:45					23.0	
7/15/24 6:00					23.0	
7/15/24 6:15					22.9	
7/15/24 6:30					22.9	
7/15/24 6:45					22.8	
7/15/24 7:00					22.8	
7/15/24 7:15					22.7	
7/15/24 7:30					22.7	
7/15/24 7:45					22.6	
7/15/24 8:00					22.6	
7/15/24 8:15					22.6	
7/15/24 8:30					22.5	
7/15/24 8:45					22.5	
7/15/24 9:00					22.5	
7/15/24 9:15					22.5	
7/15/24 9:30					22.5	
7/15/24 9:45					22.5	
7/15/24 10:00					22.5	
7/15/24 10:15					22.5	
7/15/24 10:30					22.5	
7/15/24 10:45					22.6	
7/15/24 11:00					22.6	
7/15/24 11:15					22.7	
7/15/24 11:30					22.7	
7/15/24 11:45					22.8	
7/15/24 12:00					22.8	
7/15/24 12:15					22.9	
7/15/24 12:30					22.9	

**Klamath River near Klamath, CA  
(11530500)**



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/15/24 12:45					23.0	
7/15/24 13:00					23.0	
7/15/24 13:15					23.1	
7/15/24 13:30					23.2	
7/15/24 13:45					23.2	
7/15/24 14:00					23.2	
7/15/24 14:15					23.3	
7/15/24 14:30					23.4	
7/15/24 14:45					23.4	
7/15/24 15:00					23.4	
7/15/24 15:15					23.5	
7/15/24 15:30					23.5	
7/15/24 15:45					23.6	
7/15/24 16:00					23.6	
7/15/24 16:15					23.7	
7/15/24 16:30					23.7	
7/15/24 16:45					23.8	
7/15/24 17:00					23.8	
7/15/24 17:15					23.8	
7/15/24 17:30					23.9	
7/15/24 17:45					23.9	
7/15/24 18:00					23.9	
7/15/24 18:15					24.0	
7/15/24 18:30					24.0	
7/15/24 18:45					24.0	
7/15/24 19:00					24.0	
7/15/24 19:15					24.0	
7/15/24 19:30					24.0	
7/15/24 19:45					24.0	
7/15/24 20:00					24.1	
7/15/24 20:15					24.1	
7/15/24 20:30					24.0	
7/15/24 20:45					24.0	
7/15/24 21:00					24.0	
7/15/24 21:15					24.0	
7/15/24 21:30					24.0	
7/15/24 21:45					24.0	
7/15/24 22:00					24.0	
7/15/24 22:15					24.0	
7/15/24 22:30					24.0	
7/15/24 22:45					24.0	
7/15/24 23:00					23.9	
7/15/24 23:15					23.9	
7/15/24 23:30					23.9	
7/15/24 23:45					23.8	

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/16/24 0:00					23.8	
7/16/24 0:15					23.8	
7/16/24 0:30					23.7	
7/16/24 0:45					23.7	
7/16/24 1:00					23.7	
7/16/24 1:15					23.6	
7/16/24 1:30					23.6	
7/16/24 1:45					23.5	
7/16/24 2:00					23.5	
7/16/24 2:15					23.4	
7/16/24 2:30					23.4	
7/16/24 2:45					23.3	
7/16/24 3:00					23.3	
7/16/24 3:15					23.2	
7/16/24 3:30					23.2	
7/16/24 3:45					23.1	
7/16/24 4:00					23.1	
7/16/24 4:15					23.0	
7/16/24 4:30					23.0	
7/16/24 4:45					22.9	
7/16/24 5:00					22.9	
7/16/24 5:15					22.8	
7/16/24 5:30					22.8	
7/16/24 5:45					22.7	
7/16/24 6:00					22.6	
7/16/24 6:15					22.6	
7/16/24 6:30					22.5	
7/16/24 6:45					22.5	
7/16/24 7:00					22.4	
7/16/24 7:15					22.4	
7/16/24 7:30					22.3	
7/16/24 7:45					22.3	
7/16/24 8:00					22.2	
7/16/24 8:15					22.2	
7/16/24 8:30					22.2	
7/16/24 8:45					22.2	
7/16/24 9:00					22.1	
7/16/24 9:15					22.1	
7/16/24 9:30					22.1	
7/16/24 9:45					22.1	
7/16/24 10:00					22.1	
7/16/24 10:15					22.1	
7/16/24 10:30					22.0	
7/16/24 10:45					22.0	
7/16/24 11:00					22.0	

**Klamath River near Klamath, CA  
(11530500)**



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/16/24 11:15					22.0	
7/16/24 11:30					22.0	
7/16/24 11:45					22.0	
7/16/24 12:00					22.0	
7/16/24 12:15					21.9	
7/16/24 12:30					22.0	
7/16/24 12:45					21.9	
7/16/24 13:00					21.9	
7/16/24 13:15					21.9	
7/16/24 13:30					21.9	
7/16/24 13:45					22.0	
7/16/24 14:00					22.0	
7/16/24 14:15					22.0	
7/16/24 14:30					22.0	
7/16/24 14:45					22.0	
7/16/24 15:00					22.0	
7/16/24 15:15					22.0	
7/16/24 15:30					22.0	
7/16/24 15:45					22.0	
7/16/24 16:00					22.1	
7/16/24 16:15					22.1	
7/16/24 16:30					22.1	
7/16/24 16:45					22.1	
7/16/24 17:00					22.1	
7/16/24 17:15					22.1	
7/16/24 17:30					22.1	
7/16/24 17:45					22.2	
7/16/24 18:00					22.2	
7/16/24 18:15					22.2	
7/16/24 18:30					22.3	
7/16/24 18:45					22.3	
7/16/24 19:00					22.3	
7/16/24 19:15					22.4	
7/16/24 19:30					22.4	
7/16/24 19:45					22.4	
7/16/24 20:00					22.4	
7/16/24 20:15					22.5	
7/16/24 20:30					22.5	
7/16/24 20:45					22.5	
7/16/24 21:00					22.5	
7/16/24 21:15					22.6	
7/16/24 21:30					22.6	
7/16/24 21:45					22.6	
7/16/24 22:00					22.6	
7/16/24 22:15					22.6	

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S/cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/16/24 22:30					22.6	
7/16/24 22:45					22.6	
7/16/24 23:00					22.6	
7/16/24 23:15					22.6	
7/16/24 23:30					22.6	
7/16/24 23:45					22.5	
7/17/24 0:00					22.5	
7/17/24 0:15					22.5	
7/17/24 0:30					22.5	
7/17/24 0:45					22.5	
7/17/24 1:00					22.5	
7/17/24 1:15					22.5	
7/17/24 1:30					22.5	
7/17/24 1:45					22.4	
7/17/24 2:00					22.4	
7/17/24 2:15					22.4	
7/17/24 2:30					22.4	
7/17/24 2:45					22.4	
7/17/24 3:00					22.3	
7/17/24 3:15					22.3	
7/17/24 3:30					22.3	
7/17/24 3:45					22.2	
7/17/24 4:00					22.2	
7/17/24 4:15					22.2	
7/17/24 4:30					22.2	
7/17/24 4:45					22.1	
7/17/24 5:00					22.1	
7/17/24 5:15					22.0	
7/17/24 5:30					22.0	
7/17/24 5:45					21.9	
7/17/24 6:00					21.9	
7/17/24 6:15					21.8	
7/17/24 6:30					21.8	
7/17/24 6:45					21.8	
7/17/24 7:00					21.7	
7/17/24 7:15					21.7	
7/17/24 7:30					21.6	
7/17/24 7:45					21.6	
7/17/24 8:00					21.6	
7/17/24 8:15					21.5	
7/17/24 8:30					21.5	
7/17/24 8:45					21.5	
7/17/24 9:00					21.5	
7/17/24 9:15					21.4	
7/17/24 9:30					21.4	



**Klamath River near Klamath, CA  
(11530500)**



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/17/24 9:45					21.4	
7/17/24 10:00					21.4	
7/17/24 10:15					21.4	
7/17/24 10:30					21.4	
7/17/24 10:45					21.4	
7/17/24 11:00					21.5	
7/17/24 11:15					21.6	
7/17/24 11:30					21.6	
7/17/24 11:45					21.7	
7/17/24 12:00					21.8	
7/17/24 12:15					21.9	
7/17/24 12:30					22.0	
7/17/24 12:45					22.1	
7/17/24 13:00					22.1	
7/17/24 13:15					22.2	
7/17/24 13:30					22.3	
7/17/24 13:45					22.4	
7/17/24 14:00					22.4	
7/17/24 14:15					22.5	
7/17/24 14:30					22.5	
7/17/24 14:45					22.6	
7/17/24 15:00					22.6	
7/17/24 15:15					22.7	
7/17/24 15:30					22.7	
7/17/24 15:45				163	22.8	
7/17/24 16:00		110	8.7	164	22.8	
7/17/24 16:15		110		164	22.9	
7/17/24 16:30					23.0	
7/17/24 16:45					23.0	
7/17/24 17:00					23.1	
7/17/24 17:15					23.1	
7/17/24 17:30					23.2	
7/17/24 17:45					23.2	
7/17/24 18:00					23.2	
7/17/24 18:15					23.2	
7/17/24 18:30					23.3	
7/17/24 18:45					23.3	
7/17/24 19:00					23.3	
7/17/24 19:15					23.4	
7/17/24 19:30					23.4	
7/17/24 19:45					23.4	
7/17/24 20:00					23.4	
7/17/24 20:15					23.4	
7/17/24 20:30					23.4	
7/17/24 20:45					23.4	

**Klamath River near Klamath, CA  
(11530500)**



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/17/24 21:00					23.4	
7/17/24 21:15					23.4	
7/17/24 21:30					23.4	
7/17/24 21:45					23.4	
7/17/24 22:00					23.4	
7/17/24 22:15					23.3	
7/17/24 22:30					23.3	
7/17/24 22:45					23.3	
7/17/24 23:00					23.3	
7/17/24 23:15					23.2	
7/17/24 23:30					23.2	
7/17/24 23:45					23.2	
7/18/24 0:00					23.2	
7/18/24 0:15					23.1	
7/18/24 0:30					23.1	
7/18/24 0:45					23.1	
7/18/24 1:00					23.0	
7/18/24 1:15					23.0	
7/18/24 1:30					23.0	
7/18/24 1:45					22.9	
7/18/24 2:00					22.9	
7/18/24 2:15					22.8	
7/18/24 2:30					22.8	
7/18/24 2:45					22.8	
7/18/24 3:00					22.7	
7/18/24 3:15					22.7	
7/18/24 3:30					22.6	
7/18/24 3:45					22.6	
7/18/24 4:00					22.5	
7/18/24 4:15					22.5	
7/18/24 4:30					22.4	
7/18/24 4:45					22.4	
7/18/24 5:00					22.3	
7/18/24 5:15					22.3	
7/18/24 5:30					22.2	
7/18/24 5:45					22.2	
7/18/24 6:00					22.1	
7/18/24 6:15					22.1	
7/18/24 6:30					22.0	
7/18/24 6:45					22.0	
7/18/24 7:00					21.9	
7/18/24 7:15					21.8	
7/18/24 7:30					21.8	
7/18/24 7:45					21.8	
7/18/24 8:00					21.7	

**Klamath River near Klamath, CA  
(11530500)**



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/18/24 8:15					21.7	
7/18/24 8:30					21.7	
7/18/24 8:45					21.7	
7/18/24 9:00					21.6	
7/18/24 9:15					21.6	
7/18/24 9:30					21.6	
7/18/24 9:45					21.6	
7/18/24 10:00					21.7	
7/18/24 10:15					21.7	
7/18/24 10:30					21.7	
7/18/24 10:45					21.8	
7/18/24 11:00					21.8	
7/18/24 11:15					21.9	
7/18/24 11:30					21.9	
7/18/24 11:45					22.0	
7/18/24 12:00					22.1	
7/18/24 12:15					22.1	
7/18/24 12:30					22.2	
7/18/24 12:45					22.3	
7/18/24 13:00		101		158	22.3	
7/18/24 13:15	8.9	102	8.2	158	22.4	4
7/18/24 13:30	8.9	102	8.2	158	22.5	4
7/18/24 13:45	8.9	103	8.3	158	22.5	5
7/18/24 14:00	9.0	103	8.3	158	22.6	6
7/18/24 14:15	9.0	104	8.3	158	22.7	6
7/18/24 14:30	9.1	105	8.3	158	22.7	6
7/18/24 14:45	9.1	105	8.3	158	22.8	5
7/18/24 15:00	9.2	106	8.3	158	22.9	9
7/18/24 15:15	9.2	106	8.3	158	23.0	6
7/18/24 15:30	9.2	107	8.3	158	23.0	5
7/18/24 15:45	9.2	107	8.3	158	23.1	5
7/18/24 16:00	9.3	108	8.3	158	23.2	6
7/18/24 16:15	9.3	108	8.3	158	23.2	6
7/18/24 16:30	9.3	109	8.3	158	23.3	6
7/18/24 16:45	9.4	109	8.4	158	23.3	6
7/18/24 17:00	9.4	110	8.4	158	23.4	5
7/18/24 17:15	9.4	110	8.4	158	23.4	6
7/18/24 17:30	9.4	110	8.4	158	23.4	5
7/18/24 17:45	9.4	110	8.4	158	23.5	5
7/18/24 18:00	9.4	111	8.4	159	23.5	12
7/18/24 18:15	9.4	110	8.4	159	23.6	5
7/18/24 18:30	9.4	110	8.4	159	23.6	6
7/18/24 18:45	9.3	110	8.4	159	23.6	6
7/18/24 19:00	9.3	110	8.4	159	23.6	6
7/18/24 19:15	9.3	110	8.4	159	23.6	6

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S}/\text{cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/18/24 19:30	9.3	110	8.4	159	23.7	6
7/18/24 19:45	9.3	110	8.4	159	23.7	7
7/18/24 20:00	9.3	109	8.4	159	23.7	8
7/18/24 20:15	9.2	109	8.4	159	23.7	6
7/18/24 20:30	9.2	109	8.4	159	23.7	7
7/18/24 20:45	9.2	109	8.4	159	23.7	7
7/18/24 21:00	9.2	108	8.4	159	23.7	9
7/18/24 21:15	9.1	108	8.4	159	23.7	6
7/18/24 21:30	9.1	107	8.4	159	23.7	6
7/18/24 21:45	9.0	107	8.4	159	23.7	6
7/18/24 22:00	9.0	106	8.4	159	23.7	18
7/18/24 22:15	8.9	106	8.4	159	23.7	7
7/18/24 22:30	8.9	105	8.4	159	23.6	11
7/18/24 22:45	8.9	105	8.3	159	23.6	10
7/18/24 23:00	8.9	105	8.3	159	23.6	7
7/18/24 23:15	8.8	104	8.3	159	23.6	7
7/18/24 23:30	8.8	104	8.3	159	23.6	7
7/18/24 23:45	8.8	103	8.3	159	23.5	8
7/19/24 0:00	8.7	103	8.3	159	23.5	8
7/19/24 0:15	8.7	102	8.3	159	23.4	9
7/19/24 0:30	8.7	102	8.3	159	23.4	6
7/19/24 0:45	8.6	102	8.3	159	23.4	8
7/19/24 1:00	8.6	101	8.3	159	23.3	8
7/19/24 1:15	8.6	101	8.3	159	23.3	7
7/19/24 1:30	8.5	100	8.3	159	23.2	7
7/19/24 1:45	8.5	100	8.3	159	23.2	7
7/19/24 2:00	8.5	100	8.3	159	23.1	9
7/19/24 2:15	8.5	99	8.3	159	23.1	9
7/19/24 2:30	8.4	99	8.3	159	23.0	7
7/19/24 2:45	8.4	99	8.3	159	23.0	8
7/19/24 3:00	8.4	98	8.2	159	23.0	7
7/19/24 3:15	8.4	98	8.2	159	22.9	10
7/19/24 3:30	8.4	98	8.2	159	22.8	7
7/19/24 3:45	8.3	97	8.2	159	22.8	8
7/19/24 4:00	8.3	97	8.2	159	22.7	8
7/19/24 4:15	8.3	97	8.2	159	22.7	9
7/19/24 4:30	8.3	96	8.2	159	22.6	10
7/19/24 4:45	8.3	96	8.2	159	22.6	7
7/19/24 5:00	8.2	96	8.2	159	22.5	8
7/19/24 5:15	8.2	95	8.2	159	22.4	8
7/19/24 5:30	8.2	95	8.2	159	22.4	8
7/19/24 5:45	8.2	95	8.1	159	22.3	8
7/19/24 6:00	8.2	94	8.1	159	22.3	9
7/19/24 6:15	8.2	94	8.1	159	22.2	10
7/19/24 6:30	8.2	94	8.1	159	22.2	12

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S}/\text{cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/19/24 6:45	8.1	94	8.1	159	22.1	9
7/19/24 7:00	8.1	94	8.1	159	22.1	8
7/19/24 7:15	8.1	93	8.1	159	22.0	8
7/19/24 7:30	8.1	93	8.1	159	22.0	8
7/19/24 7:45	8.1	93	8.1	159	21.9	30
7/19/24 8:00	8.1	93	8.1	159	21.9	12
7/19/24 8:15	8.1	93	8.0	159	21.8	17
7/19/24 8:30	8.1	93	8.0	159	21.8	10
7/19/24 8:45	8.1	93	8.0	159	21.8	10
7/19/24 9:00	8.1	93	8.0	159	21.8	10
7/19/24 9:15	8.2	93	8.0	159	21.8	12
7/19/24 9:30	8.2	93	8.1	159	21.8	12
7/19/24 9:45	8.2	93	8.1	158	21.8	9
7/19/24 10:00	8.2	94	8.1	158	21.8	16
7/19/24 10:15	8.3	95	8.1	158	21.8	10
7/19/24 10:30	8.3	95	8.1	158	21.8	10
7/19/24 10:45	8.3	95	8.1	158	21.9	9
7/19/24 11:00	8.4	96	8.1	158	21.9	16
7/19/24 11:15	8.3	94	8.1	158	22.0	11
7/19/24 11:30	8.5	97	8.1	158	22.0	14
7/19/24 11:45	8.5	97	8.1	158	22.1	12
7/19/24 12:00	8.6	98	8.1	158	22.1	9
7/19/24 12:15	8.6	98	8.1	158	22.2	9
7/19/24 12:30	8.6	98	8.1	158	22.3	10
7/19/24 12:45	8.7	99	8.2	158	22.3	11
7/19/24 13:00	8.8	100	8.2	158	22.4	14
7/19/24 13:15	8.8	101	8.2	158	22.5	9
7/19/24 13:30	8.8	101	8.2	158	22.5	9
7/19/24 13:45	8.9	102	8.2	158	22.6	12
7/19/24 14:00	8.9	102	8.2	158	22.6	26
7/19/24 14:15	8.9	103	8.2	158	22.7	11
7/19/24 14:30	9.0	104	8.2	158	22.8	12
7/19/24 14:45	9.0	105	8.2	158	22.8	12
7/19/24 15:00	9.1	105	8.3	158	22.9	9
7/19/24 15:15	9.1	106	8.3	158	23.0	12
7/19/24 15:30	9.1	106	8.3	158	23.0	13
7/19/24 15:45	9.2	107	8.3	158	23.1	14
7/19/24 16:00	9.2	107	8.3	158	23.2	9
7/19/24 16:15	9.2	108	8.3	158	23.2	8
7/19/24 16:30	9.3	108	8.3	158	23.3	9
7/19/24 16:45	9.3	109	8.3	158	23.3	12
7/19/24 17:00	9.3	109	8.3	158	23.4	9
7/19/24 17:15	9.3	109	8.3	158	23.4	8
7/19/24 17:30	9.3	110	8.3	158	23.5	14
7/19/24 17:45	9.4	110	8.4	158	23.5	11

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S}/\text{cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/19/24 18:00	9.4	110	8.4	158	23.5	14
7/19/24 18:15	9.3	110	8.4	158	23.6	8
7/19/24 18:30	9.3	110	8.4	158	23.6	9
7/19/24 18:45	9.3	110	8.4	158	23.6	8
7/19/24 19:00	9.3	109	8.4	158	23.6	8
7/19/24 19:15	9.3	109	8.4	158	23.7	7
7/19/24 19:30	9.3	109	8.4	158	23.7	8
7/19/24 19:45	9.3	109	8.4	158	23.7	7
7/19/24 20:00	9.2	109	8.4	158	23.7	10
7/19/24 20:15	9.2	109	8.4	158	23.7	13
7/19/24 20:30	9.2	108	8.4	158	23.7	15
7/19/24 20:45	9.1	108	8.4	158	23.7	8
7/19/24 21:00	9.1	107	8.4	158	23.7	10
7/19/24 21:15	9.1	107	8.4	158	23.7	6
7/19/24 21:30	9.0	106	8.4	158	23.7	8
7/19/24 21:45	9.0	106	8.3	158	23.7	8
7/19/24 22:00	9.0	106	8.3	158	23.7	9
7/19/24 22:15	8.9	106	8.3	158	23.7	9
7/19/24 22:30	8.9	105	8.3	158	23.6	8
7/19/24 22:45	8.9	105	8.3	158	23.6	8
7/19/24 23:00	8.8	104	8.3	158	23.6	9
7/19/24 23:15	8.8	104	8.3	158	23.6	9
7/19/24 23:30	8.8	103	8.3	158	23.5	8
7/19/24 23:45	8.8	103	8.3	158	23.5	8
7/20/24 0:00	8.7	103	8.3	158	23.5	8
7/20/24 0:15	8.7	103	8.3	158	23.4	10
7/20/24 0:30	8.6	101	8.3	158	23.4	8
7/20/24 0:45	8.6	102	8.3	158	23.4	9
7/20/24 1:00	8.6	101	8.3	158	23.3	8
7/20/24 1:15	8.6	101	8.3	158	23.3	14
7/20/24 1:30	8.5	100	8.3	158	23.3	10
7/20/24 1:45	8.5	100	8.3	158	23.2	8
7/20/24 2:00	8.5	100	8.3	158	23.2	10
7/20/24 2:15	8.4	99	8.3	158	23.1	10
7/20/24 2:30	8.4	99	8.3	158	23.1	8
7/20/24 2:45	8.4	99	8.2	158	23.0	10
7/20/24 3:00	8.3	97	8.2	158	23.0	10
7/20/24 3:15	8.3	97	8.2	158	23.0	10
7/20/24 3:30	8.3	97	8.2	158	22.9	9
7/20/24 3:45	8.2	96	8.2	158	22.9	9
7/20/24 4:00	8.0	94	8.2	158	22.8	10
7/20/24 4:15	8.3	96	8.2	158	22.8	10
7/20/24 4:30	8.2	95	8.2	158	22.7	9
7/20/24 4:45	8.1	95	8.2	158	22.7	9
7/20/24 5:00	8.0	93	8.2	158	22.6	9

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S}/\text{cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/20/24 5:15	8.0	93	8.2	158	22.6	9
7/20/24 5:30	8.0	93	8.2	158	22.5	10
7/20/24 5:45	8.0	93	8.2	158	22.4	8
7/20/24 6:00	8.1	94	8.1	158	22.4	12
7/20/24 6:15	8.1	93	8.1	158	22.3	10
7/20/24 6:30	8.1	93	8.1	158	22.3	12
7/20/24 6:45	8.1	93	8.1	158	22.2	10
7/20/24 7:00	8.1	93	8.1	158	22.1	11
7/20/24 7:15	8.1	93	8.1	158	22.1	35
7/20/24 7:30	8.1	93	8.1	158	22.0	17
7/20/24 7:45	8.0	92	8.1	158	22.0	15
7/20/24 8:00	8.0	91	8.1	158	21.9	14
7/20/24 8:15	7.6	87	8.1	158	21.9	15
7/20/24 8:30	8.0	92	8.1	158	21.8	13
7/20/24 8:45	8.0	92	8.0	158	21.8	12
7/20/24 9:00	8.0	92	8.0	158	21.8	13
7/20/24 9:15	8.1	92	8.0	158	21.8	11
7/20/24 9:30	8.1	92	8.0	158	21.7	11
7/20/24 9:45	7.8	89	8.0	158	21.8	10
7/20/24 10:00	8.0	91	8.0	158	21.8	12
7/20/24 10:15	8.0	92	8.0	158	21.8	13
7/20/24 10:30	8.2	94	8.0	158	21.8	50
7/20/24 10:45	8.2	94	8.1	158	21.8	10
7/20/24 11:00	8.0	91	8.1	158	21.9	12
7/20/24 11:15	8.4	95	8.1	158	21.9	17
7/20/24 11:30	8.4	96	8.1	158	22.0	45
7/20/24 11:45	8.5	97	8.1	158	22.0	14
7/20/24 12:00	8.6	98	8.1	158	22.1	11
7/20/24 12:15	8.6	98	8.1	158	22.1	10
7/20/24 12:30	8.6	99	8.1	157	22.2	20
7/20/24 12:45	8.7	100	8.2	158	22.2	14
7/20/24 13:00	8.7	100	8.2	158	22.3	12
7/20/24 13:15	8.8	101	8.2	157	22.4	20
7/20/24 13:30	8.9	102	8.2	157	22.4	8
7/20/24 13:45	8.9	102	8.2	157	22.5	17
7/20/24 14:00	8.9	103	8.2	157	22.6	9
7/20/24 14:15	9.0	104	8.2	157	22.6	11
7/20/24 14:30	9.0	104	8.2	157	22.7	13
7/20/24 14:45	9.1	105	8.3	157	22.7	11
7/20/24 15:00	9.1	105	8.3	157	22.8	74
7/20/24 15:15	9.2	106	8.3	157	22.8	10
7/20/24 15:30	9.2	106	8.3	157	22.9	23
7/20/24 15:45	9.2	107	8.3	157	22.9	9
7/20/24 16:00	9.3	108	8.3	157	23.0	12
7/20/24 16:15	9.3	108	8.3	157	23.0	9

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S/cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/20/24 16:30	9.3	108	8.3	157	23.1	12
7/20/24 16:45	9.4	109	8.4	157	23.1	13
7/20/24 17:00	9.4	109	8.4	157	23.2	10
7/20/24 17:15	9.4	110	8.4	157	23.2	10
7/20/24 17:30	9.4	110	8.4	157	23.2	8
7/20/24 17:45	9.4	110	8.4	157	23.3	12
7/20/24 18:00	9.5	111	8.4	157	23.3	44
7/20/24 18:15	9.4	110	8.4	157	23.3	14
7/20/24 18:30	9.3	109	8.4	157	23.4	14
7/20/24 18:45	9.4	110	8.4	157	23.4	9
7/20/24 19:00	9.4	111	8.4	157	23.4	8
7/20/24 19:15	9.4	110	8.4	157	23.4	9
7/20/24 19:30	9.4	110	8.4	157	23.4	13
7/20/24 19:45	9.4	110	8.4	157	23.4	10
7/20/24 20:00	9.3	109	8.4	157	23.4	13
7/20/24 20:15	9.3	109	8.4	157	23.4	8
7/20/24 20:30	9.1	107	8.4	157	23.4	7
7/20/24 20:45	9.2	108	8.4	157	23.4	7
7/20/24 21:00	9.2	108	8.4	157	23.4	8
7/20/24 21:15	9.1	107	8.4	157	23.5	8
7/20/24 21:30	9.1	107	8.4	157	23.5	8
7/20/24 21:45	9.1	107	8.4	157	23.5	8
7/20/24 22:00	8.9	105	8.4	157	23.5	8
7/20/24 22:15	9.0	106	8.4	157	23.5	8
7/20/24 22:30	8.9	105	8.4	157	23.4	9
7/20/24 22:45	8.9	105	8.4	157	23.4	8
7/20/24 23:00	8.9	104	8.4	157	23.4	9
7/20/24 23:15	8.8	104	8.4	157	23.4	9
7/20/24 23:30	8.8	104	8.4	157	23.4	9
7/20/24 23:45	8.8	103	8.4	158	23.4	8
7/21/24 0:00	8.7	103	8.3	157	23.4	11
7/21/24 0:15	8.7	103	8.3	157	23.3	11
7/21/24 0:30	8.7	103	8.3	158	23.3	11
7/21/24 0:45	8.7	102	8.3	157	23.3	8
7/21/24 1:00	8.6	101	8.3	157	23.2	11
7/21/24 1:15	8.6	101	8.3	158	23.2	8
7/21/24 1:30	8.6	101	8.3	158	23.2	10
7/21/24 1:45	8.6	100	8.3	158	23.1	10
7/21/24 2:00	8.5	100	8.3	157	23.1	14
7/21/24 2:15	8.5	100	8.3	157	23.0	10
7/21/24 2:30	8.5	99	8.3	157	23.0	9
7/21/24 2:45	8.5	99	8.3	157	22.9	10
7/21/24 3:00	8.5	99	8.3	157	22.9	13
7/21/24 3:15	8.4	98	8.3	157	22.8	9
7/21/24 3:30	8.4	98	8.3	158	22.8	11



**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S/cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/21/24 3:45	8.4	97	8.2	158	22.8	12
7/21/24 4:00	8.3	97	8.2	158	22.7	10
7/21/24 4:15	8.3	97	8.2	158	22.7	12
7/21/24 4:30	8.3	97	8.2	158	22.6	12
7/21/24 4:45	8.2	96	8.2	158	22.6	15
7/21/24 5:00	8.3	96	8.2	158	22.5	14
7/21/24 5:15	8.2	95	8.2	158	22.5	13
7/21/24 5:30	8.2	95	8.2	158	22.4	14
7/21/24 5:45	8.2	95	8.2	158	22.4	11
7/21/24 6:00	8.2	94	8.2	158	22.3	11
7/21/24 6:15	8.0	93	8.1	158	22.3	12
7/21/24 6:30	8.1	94	8.1	158	22.2	12
7/21/24 6:45	8.0	93	8.1	158	22.2	14
7/21/24 7:00	8.0	93	8.1	158	22.2	13
7/21/24 7:15	8.1	93	8.1	158	22.1	12
7/21/24 7:30	8.1	93	8.1	158	22.1	16
7/21/24 7:45	8.0	92	8.1	158	22.0	11
7/21/24 8:00	8.0	92	8.1	158	22.0	12
7/21/24 8:15	8.0	92	8.1	158	22.0	11
7/21/24 8:30	8.0	91	8.1	158	21.9	14
7/21/24 8:45	8.1	92	8.1	158	21.9	11
7/21/24 9:00	7.9	91	8.1	158	21.9	11
7/21/24 9:15	8.1	92	8.0	158	21.8	8
7/21/24 9:30	8.1	93	8.0	158	21.8	14
7/21/24 9:45	8.1	92	8.1	158	21.8	13
7/21/24 10:00	8.1	93	8.0	158	21.8	13
7/21/24 10:15	8.1	93	8.1	158	21.8	17
7/21/24 10:30	8.0	92	8.1	158	21.8	14
7/21/24 10:45	8.2	93	8.1	158	21.8	767
7/21/24 11:00	8.3	94	8.1	158	21.8	25
7/21/24 11:15	7.9	90	8.1	158	21.8	14
7/21/24 11:30	8.2	93	8.1	158	21.8	16
7/21/24 11:45	8.4	96	8.1	158	21.7	32
7/21/24 12:00	8.4	96	8.1	158	21.7	18
7/21/24 12:15	8.4	96	8.1	158	21.7	26
7/21/24 12:30	8.4	96	8.1	158	21.7	23
7/21/24 12:45	8.4	96	8.1	158	21.7	16
7/21/24 13:00	8.3	95	8.1	158	21.7	14
7/21/24 13:15	8.4	96	8.1	158	21.8	14
7/21/24 13:30	8.4	95	8.1	158	21.8	14
7/21/24 13:45	8.5	96	8.1	158	21.8	15
7/21/24 14:00	8.5	97	8.1	158	21.8	13
7/21/24 14:15	8.6	98	8.1	158	21.8	13
7/21/24 14:30	8.6	98	8.2	158	21.9	14
7/21/24 14:45	8.7	99	8.2	158	21.9	39

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S}/\text{cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/21/24 15:00	8.7	100	8.2	158	22.0	24
7/21/24 15:15	8.7	100	8.2	158	22.0	12
7/21/24 15:30	8.8	101	8.2	158	22.1	14
7/21/24 15:45	8.6	99	8.2	158	22.1	13
7/21/24 16:00	8.9	102	8.2	158	22.2	13
7/21/24 16:15	9.0	103	8.3	158	22.3	14
7/21/24 16:30	9.0	103	8.3	158	22.3	13
7/21/24 16:45	9.1	104	8.3	158	22.4	13
7/21/24 17:00	9.2	105	8.3	158	22.4	14
7/21/24 17:15	9.1	105	8.3	158	22.4	13
7/21/24 17:30	9.3	107	8.3	158	22.5	12
7/21/24 17:45	9.1	105	8.4	158	22.5	12
7/21/24 18:00	9.3	107	8.4	158	22.5	12
7/21/24 18:15	9.2	106	8.4	158	22.6	12
7/21/24 18:30	9.4	108	8.4	158	22.6	12
7/21/24 18:45	9.4	108	8.4	158	22.6	13
7/21/24 19:00	9.4	108	8.4	158	22.6	15
7/21/24 19:15	9.1	105	8.4	158	22.6	12
7/21/24 19:30	9.3	108	8.4	158	22.6	12
7/21/24 19:45	9.4	108	8.4	157	22.6	12
7/21/24 20:00	9.4	108	8.4	157	22.7	13
7/21/24 20:15	9.4	108	8.4	157	22.7	12
7/21/24 20:30	9.3	108	8.4	157	22.7	13
7/21/24 20:45	9.3	107	8.4	157	22.7	13
7/21/24 21:00	9.3	107	8.4	157	22.7	14
7/21/24 21:15	9.2	107	8.4	158	22.7	13
7/21/24 21:30	9.0	104	8.4	157	22.7	13
7/21/24 21:45	9.2	107	8.4	157	22.7	13
7/21/24 22:00	9.2	107	8.4	157	22.7	14
7/21/24 22:15	9.2	106	8.4	157	22.7	14
7/21/24 22:30	9.1	106	8.4	157	22.7	13
7/21/24 22:45	9.1	105	8.4	157	22.6	13
7/21/24 23:00	9.1	105	8.4	157	22.6	15
7/21/24 23:15	9.0	105	8.4	157	22.6	14
7/21/24 23:30	9.0	104	8.4	157	22.6	13
7/21/24 23:45	8.9	103	8.4	157	22.6	13
7/22/24 0:00	8.9	104	8.4	157	22.5	14
7/22/24 0:15	8.9	103	8.4	157	22.5	13
7/22/24 0:30	8.9	103	8.4	157	22.5	12
7/22/24 0:45	8.8	102	8.4	157	22.4	15
7/22/24 1:00	8.8	101	8.4	157	22.4	15
7/22/24 1:15	8.8	102	8.4	157	22.4	18
7/22/24 1:30	8.7	101	8.3	157	22.3	14
7/22/24 1:45	8.7	101	8.3	157	22.3	13
7/22/24 2:00	8.7	100	8.3	157	22.3	15

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S}/\text{cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/22/24 2:15	8.7	100	8.3	157	22.2	16
7/22/24 2:30	8.6	100	8.3	157	22.2	13
7/22/24 2:45	8.5	98	8.3	157	22.2	13
7/22/24 3:00	8.6	99	8.3	157	22.2	13
7/22/24 3:15	8.4	97	8.3	157	22.2	13
7/22/24 3:30	8.5	98	8.3	157	22.1	13
7/22/24 3:45	8.4	97	8.3	157	22.1	14
7/22/24 4:00	8.5	98	8.3	157	22.1	16
7/22/24 4:15	8.5	97	8.3	157	22.0	12
7/22/24 4:30	8.4	97	8.3	157	22.0	15
7/22/24 4:45	8.4	97	8.3	157	22.0	15
7/22/24 5:00	8.4	96	8.3	157	21.9	17
7/22/24 5:15	8.4	96	8.2	157	21.9	12
7/22/24 5:30	8.4	96	8.2	157	21.9	14
7/22/24 5:45	8.4	96	8.2	157	21.8	16
7/22/24 6:00	8.3	95	8.2	157	21.8	16
7/22/24 6:15	8.2	94	8.2	157	21.8	16
7/22/24 6:30	8.2	94	8.2	157	21.7	20
7/22/24 6:45	8.2	94	8.2	153	21.7	14
7/22/24 7:00	8.2	94	8.2	153	21.6	14
7/22/24 7:15	8.2	94	8.2	157	21.6	15
7/22/24 7:30	8.2	94	8.2	157	21.6	14
7/22/24 7:45	8.2	93	8.1	157	21.6	15
7/22/24 8:00	8.2	93	8.1	157	21.5	17
7/22/24 8:15	8.1	92	8.1	157	21.5	17
7/22/24 8:30	8.2	93	8.1	157	21.5	15
7/22/24 8:45	8.0	91	8.1	157	21.4	13
7/22/24 9:00	8.2	93	8.1	157	21.4	17
7/22/24 9:15	8.2	93	8.1	157	21.4	15
7/22/24 9:30	8.1	92	8.1	157	21.4	14
7/22/24 9:45	8.2	93	8.1	153	21.4	15
7/22/24 10:00	8.2	93	8.1	157	21.4	16
7/22/24 10:15	8.2	93	8.1	157	21.4	16
7/22/24 10:30	8.3	94	8.1	157	21.5	14
7/22/24 10:45	8.2	92	8.1	157	21.5	13
7/22/24 11:00	8.2	93	8.1	157	21.6	16
7/22/24 11:15	8.4	96	8.1	157	21.6	15
7/22/24 11:30	8.5	96	8.1	157	21.6	16
7/22/24 11:45	8.5	96	8.2	157	21.7	15
7/22/24 12:00	8.6	97	8.2	157	21.8	17
7/22/24 12:15	8.6	98	8.2	157	21.8	17
7/22/24 12:30	8.7	99	8.2	157	21.9	26
7/22/24 12:45	8.7	100	8.2	157	22.0	27
7/22/24 13:00	8.8	100	8.2	157	22.0	19
7/22/24 13:15	8.8	101	8.2	153	22.1	79

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S/cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/22/24 13:30	8.8	101	8.2	157	22.2	18
7/22/24 13:45	8.9	102	8.2	152	22.2	18
7/22/24 14:00	8.9	102	8.3	157	22.3	16
7/22/24 14:15	8.9	102	8.3	157	22.4	17
7/22/24 14:30	9.0	103	8.3	157	22.4	17
7/22/24 14:45	9.1	104	8.3	157	22.5	38
7/22/24 15:00	9.1	104	8.3	157	22.6	17
7/22/24 15:15	9.1	105	8.3	152	22.7	20
7/22/24 15:30	9.2	106	8.3	153	22.7	19
7/22/24 15:45	9.3	107	8.3	157	22.8	20
7/22/24 16:00	9.3	107	8.3	157	22.8	25
7/22/24 16:15	9.1	106	8.4	156	22.9	18
7/22/24 16:30	9.3	108	8.4	157	23.0	17
7/22/24 16:45	9.3	108	8.4	157	23.0	18
7/22/24 17:00	9.4	109	8.4	156	23.1	22
7/22/24 17:15	9.4	110	8.4	157	23.1	30
7/22/24 17:30	9.3	108	8.4	157	23.1	18
7/22/24 17:45	9.4	110	8.4	156	23.2	19
7/22/24 18:00	9.4	110	8.4	156	23.2	20
7/22/24 18:15	9.4	110	8.4	157	23.3	21
7/22/24 18:30	9.4	111	8.4	156	23.3	28
7/22/24 18:45	9.5	111	8.4	156	23.3	18
7/22/24 19:00	9.4	110	8.4	157	23.3	19
7/22/24 19:15	9.4	111	8.4	157	23.4	17
7/22/24 19:30	9.4	110	8.4	157	23.4	16
7/22/24 19:45	9.4	111	8.4	157	23.4	18
7/22/24 20:00	9.4	111	8.4	156	23.4	21
7/22/24 20:15	9.4	111	8.4	157	23.4	21
7/22/24 20:30	9.4	111	8.4	157	23.4	18
7/22/24 20:45	9.4	110	8.4	157	23.4	17
7/22/24 21:00	9.3	110	8.4	157	23.4	18
7/22/24 21:15	9.3	109	8.4	157	23.4	18
7/22/24 21:30	9.3	109	8.4	157	23.4	17
7/22/24 21:45	9.2	108	8.4	157	23.4	16
7/22/24 22:00	9.2	108	8.4	157	23.4	26
7/22/24 22:15	9.1	107	8.4	157	23.4	17
7/22/24 22:30	9.0	106	8.4	157	23.4	25
7/22/24 22:45	9.1	107	8.4	157	23.4	17
7/22/24 23:00	9.0	106	8.4	157	23.4	17
7/22/24 23:15	9.0	106	8.4	157	23.3	17
7/22/24 23:30	8.9	105	8.4	157	23.3	30
7/22/24 23:45	8.9	104	8.4	157	23.3	20
7/23/24 0:00	8.9	104	8.4	157	23.2	16
7/23/24 0:15	8.8	103	8.4	157	23.2	28
7/23/24 0:30	8.8	103	8.4	157	23.2	17

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S/cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/23/24 0:45	8.8	103	8.4	157	23.1	17
7/23/24 1:00	8.7	102	8.4	157	23.1	17
7/23/24 1:15	8.6	101	8.4	157	23.0	15
7/23/24 1:30	8.7	102	8.4	157	23.0	16
7/23/24 1:45	8.6	101	8.4	157	23.0	15
7/23/24 2:00	8.6	100	8.4	157	22.9	52
7/23/24 2:15	8.6	100	8.4	157	22.9	16
7/23/24 2:30	8.5	99	8.3	157	22.8	17
7/23/24 2:45	8.5	99	8.3	157	22.8	17
7/23/24 3:00	8.5	99	8.3	157	22.8	18
7/23/24 3:15	8.4	98	8.3	157	22.7	19
7/23/24 3:30	8.4	98	8.3	157	22.7	16
7/23/24 3:45	8.4	98	8.3	157	22.6	19
7/23/24 4:00	8.4	98	8.3	157	22.6	14
7/23/24 4:15	8.4	97	8.3	157	22.5	17
7/23/24 4:30	8.4	97	8.3	157	22.5	15
7/23/24 4:45	8.3	97	8.3	157	22.4	23
7/23/24 5:00	8.2	95	8.3	157	22.4	18
7/23/24 5:15	8.3	96	8.2	157	22.3	15
7/23/24 5:30	8.2	95	8.2	157	22.3	16
7/23/24 5:45	8.2	95	8.2	157	22.2	15
7/23/24 6:00	8.2	95	8.2	157	22.2	34
7/23/24 6:15	8.1	94	8.2	157	22.1	22
7/23/24 6:30	8.1	94	8.2	157	22.1	16
7/23/24 6:45	8.2	94	8.2	157	22.0	20
7/23/24 7:00	8.1	93	8.2	153	22.0	26
7/23/24 7:15	8.1	93	8.2	157	22.0	17
7/23/24 7:30	8.1	93	8.1	157	21.9	16
7/23/24 7:45	8.1	93	8.1	157	21.9	22
7/23/24 8:00	8.1	93	8.1	153	21.8	18
7/23/24 8:15	8.1	92	8.1	157	21.8	32
7/23/24 8:30	8.1	92	8.1	153	21.8	46
7/23/24 8:45	8.1	92	8.1	153	21.8	23
7/23/24 9:00	8.1	93	8.1	153	21.8	17
7/23/24 9:15	8.1	92	8.1	157	21.8	21
7/23/24 9:30	8.2	93	8.1	157	21.7	21
7/23/24 9:45	8.2	93	8.1	157	21.8	14
7/23/24 10:00	8.2	94	8.1	153	21.8	16
7/23/24 10:15	8.2	94	8.1	153	21.8	16
7/23/24 10:30	8.3	94	8.1	157	21.8	22
7/23/24 10:45	8.3	95	8.1	157	21.8	18
7/23/24 11:00	8.4	95	8.1	156	21.9	18
7/23/24 11:15	8.4	96	8.1	156	21.9	17
7/23/24 11:30	8.4	96	8.1	156	22.0	16
7/23/24 11:45	8.5	97	8.1	154	22.0	65

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S}/\text{cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/23/24 12:00	8.6	98	8.2	156	22.1	22
7/23/24 12:15	8.6	99	8.2	156	22.1	23
7/23/24 12:30	8.7	99	8.2	153	22.2	20
7/23/24 12:45	8.7	100	8.2	156	22.2	17
7/23/24 13:00	8.8	100	8.2	153	22.3	29
7/23/24 13:15	8.8	101	8.2	156	22.4	20
7/23/24 13:30	8.8	101	8.2	156	22.4	21
7/23/24 13:45	8.9	102	8.2	156	22.5	22
7/23/24 14:00	8.9	103	8.2	156	22.6	19
7/23/24 14:15	8.9	103	8.3	152	22.7	21
7/23/24 14:30	9.0	104	8.3	156	22.8	26
7/23/24 14:45	9.0	104	8.3	156	22.9	19
7/23/24 15:00	9.1	106	8.3	152	22.9	27
7/23/24 15:15	9.1	106	8.3	156	23.0	19
7/23/24 15:30	9.2	106	8.3	156	23.1	19
7/23/24 15:45	9.2	107	8.3	156	23.2	22
7/23/24 16:00	9.3	108	8.3	156	23.3	36
7/23/24 16:15	9.3	108	8.4	156	23.4	17
7/23/24 16:30	9.3	109	8.4	156	23.4	18
7/23/24 16:45	9.4	110	8.4	152	23.5	26
7/23/24 17:00	9.4	110	8.4	156	23.5	30
7/23/24 17:15	9.4	111	8.4	156	23.6	17
7/23/24 17:30	9.4	111	8.4	156	23.6	17
7/23/24 17:45	9.5	111	8.4	156	23.7	23
7/23/24 18:00	9.5	112	8.4	152	23.7	49
7/23/24 18:15	9.4	111	8.4	154	23.8	18
7/23/24 18:30	9.4	111	8.4	152	23.8	17
7/23/24 18:45	9.4	112	8.4	156	23.8	23
7/23/24 19:00	9.4	112	8.4	156	23.9	18
7/23/24 19:15	9.4	112	8.4	156	23.9	16
7/23/24 19:30	9.4	112	8.4	152	23.9	19
7/23/24 19:45	9.4	112	8.4	152	24.0	18
7/23/24 20:00	9.4	111	8.4	156	24.0	16
7/23/24 20:15	9.4	111	8.4	156	24.0	16
7/23/24 20:30	9.3	111	8.4	156	24.0	18
7/23/24 20:45	9.2	110	8.4	156	24.0	17
7/23/24 21:00	9.3	110	8.5	156	24.1	18
7/23/24 21:15	9.2	110	8.4	152	24.1	16
7/23/24 21:30	9.2	109	8.4	152	24.1	17
7/23/24 21:45	9.1	109	8.4	156	24.1	16
7/23/24 22:00	9.1	109	8.4	156	24.1	16
7/23/24 22:15	9.1	108	8.4	156	24.1	17
7/23/24 22:30	9.0	107	8.4	156	24.0	16
7/23/24 22:45	8.9	107	8.4	156	24.0	16
7/23/24 23:00	8.9	106	8.4	156	24.0	16

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S/cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/23/24 23:15	8.9	106	8.4	152	24.0	17
7/23/24 23:30	8.9	105	8.4	156	24.0	15
7/23/24 23:45	8.8	105	8.4	156	24.0	16
7/24/24 0:00	8.8	104	8.4	156	23.9	17
7/24/24 0:15	8.7	103	8.4	156	23.9	18
7/24/24 0:30	8.7	104	8.4	156	23.9	16
7/24/24 0:45	8.6	103	8.4	156	23.8	18
7/24/24 1:00	8.6	103	8.4	156	23.8	18
7/24/24 1:15	8.6	102	8.4	156	23.8	22
7/24/24 1:30	8.6	102	8.4	156	23.7	17
7/24/24 1:45	8.5	101	8.4	156	23.7	18
7/24/24 2:00	8.5	101	8.4	156	23.7	18
7/24/24 2:15	8.3	99	8.4	156	23.6	17
7/24/24 2:30	8.5	100	8.4	156	23.6	16
7/24/24 2:45	8.4	100	8.3	156	23.5	20
7/24/24 3:00	8.4	99	8.3	156	23.5	16
7/24/24 3:15	8.4	99	8.3	156	23.4	32
7/24/24 3:30	8.3	98	8.3	156	23.4	18
7/24/24 3:45	8.3	98	8.3	156	23.3	17
7/24/24 4:00	8.3	97	8.3	156	23.3	17
7/24/24 4:15	8.2	97	8.3	156	23.2	16
7/24/24 4:30	8.2	97	8.3	156	23.2	16
7/24/24 4:45	8.2	96	8.3	156	23.1	17
7/24/24 5:00	8.2	96	8.3	152	23.1	18
7/24/24 5:15	8.1	95	8.3	156	23.0	16
7/24/24 5:30	8.1	95	8.3	152	23.0	20
7/24/24 5:45	8.1	94	8.2	156	22.9	20
7/24/24 6:00	8.1	94	8.2	156	22.9	20
7/24/24 6:15	8.1	94	8.2	156	22.8	19
7/24/24 6:30	8.1	94	8.2	156	22.8	18
7/24/24 6:45	8.0	94	8.2	152	22.7	16
7/24/24 7:00	8.0	93	8.2	152	22.7	16
7/24/24 7:15	8.0	93	8.2	152	22.6	23
7/24/24 7:30	8.0	93	8.2	156	22.6	16
7/24/24 7:45	8.0	93	8.1	156	22.5	16
7/24/24 8:00	7.9	92	8.1	156	22.5	15
7/24/24 8:15	8.0	92	8.1	152	22.5	17
7/24/24 8:30	8.0	92	8.1	156	22.4	24
7/24/24 8:45	8.0	92	8.1	152	22.4	18
7/24/24 9:00	8.0	92	8.1	152	22.4	16
7/24/24 9:15	7.9	91	8.1	152	22.4	20
7/24/24 9:30	8.0	93	8.1	156	22.4	17
7/24/24 9:45	8.1	93	8.1	152	22.4	19
7/24/24 10:00	8.0	93	8.1	154	22.4	35
7/24/24 10:15	8.2	94	8.1	152	22.5	16

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S/cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/24/24 10:30	8.2	95	8.1	154	22.5	16
7/24/24 10:45	8.2	95	8.1	152	22.5	17
7/24/24 11:00	8.3	95	8.1	152	22.6	16
7/24/24 11:15	8.3	96	8.2	152	22.6	18
7/24/24 11:30	8.4	97	8.2	152	22.7	18
7/24/24 11:45	8.4	97	8.2	152	22.7	64
7/24/24 12:00	8.5	98	8.2	152	22.8	23
7/24/24 12:15	8.4	98	8.2	156	22.9	20
7/24/24 12:30	8.5	98	8.2	156	22.9	18
7/24/24 12:45	8.6	100	8.2	156	23.0	18
7/24/24 13:00	8.7	101	8.2	152	23.1	37
7/24/24 13:15	8.8	102	8.3	152	23.1	22
7/24/24 13:30	8.8	102	8.3	156	23.2	16
7/24/24 13:45	8.8	103	8.3	156	23.2	17
7/24/24 14:00	8.9	103	8.3	156	23.3	17
7/24/24 14:15	8.9	105	8.3	152	23.3	22
7/24/24 14:30	9.0	105	8.3	152	23.4	19
7/24/24 14:45	9.0	106	8.3	153	23.4	30
7/24/24 15:00	9.0	106	8.3	156	23.5	25
7/24/24 15:15	9.1	106	8.3	152	23.5	18
7/24/24 15:30	9.1	107	8.4	152	23.6	16
7/24/24 15:45	9.2	108	8.4	155	23.6	20
7/24/24 16:00	9.2	109	8.4	152	23.7	17
7/24/24 16:15	9.3	109	8.4	155	23.8	16
7/24/24 16:30	9.3	110	8.4	151	23.8	17
7/24/24 16:45	9.3	110	8.4	152	23.9	26
7/24/24 17:00	9.4	111	8.4	155	23.9	16
7/24/24 17:15	9.4	111	8.4	155	24.0	17
7/24/24 17:30	9.4	112	8.4	155	24.0	16
7/24/24 17:45	9.4	111	8.4	155	24.0	17
7/24/24 18:00	9.4	112	8.5	155	24.1	21
7/24/24 18:15	9.5	112	8.5	155	24.1	17
7/24/24 18:30	9.4	112	8.5	151	24.1	16
7/24/24 18:45	9.4	112	8.5	155	24.2	17
7/24/24 19:00	9.4	112	8.5	155	24.2	16
7/24/24 19:15	9.4	112	8.5	155	24.2	16
7/24/24 19:30	9.4	112	8.5	155	24.2	16
7/24/24 19:45	9.4	112	8.5	155	24.2	18
7/24/24 20:00	9.4	112	8.5	151	24.2	18
7/24/24 20:15	9.4	112	8.5	155	24.2	18
7/24/24 20:30	9.3	111	8.5	156	24.2	18
7/24/24 20:45	9.3	110	8.5	152	24.2	16
7/24/24 21:00	9.2	110	8.5	152	24.2	17
7/24/24 21:15	9.2	110	8.5	155	24.2	17
7/24/24 21:30	9.2	110	8.5	155	24.2	17



**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/24/24 21:45	9.2	109	8.5	156	24.2	16
7/24/24 22:00	9.1	109	8.5	156	24.2	18
7/24/24 22:15	9.1	108	8.5	156	24.2	17
7/24/24 22:30	9.0	107	8.5	156	24.2	17
7/24/24 22:45	9.0	107	8.5	156	24.2	16
7/24/24 23:00	8.9	106	8.5	156	24.2	16
7/24/24 23:15	8.8	105	8.4	156	24.2	16
7/24/24 23:30	8.8	105	8.4	156	24.1	16
7/24/24 23:45	8.8	105	8.4	156	24.1	16
7/25/24 0:00	8.8	105	8.4	156	24.1	16
7/25/24 0:15	8.7	104	8.4	156	24.0	16
7/25/24 0:30	8.7	103	8.4	156	24.0	17
7/25/24 0:45	8.6	103	8.4	156	24.0	17
7/25/24 1:00	8.6	102	8.4	156	24.0	17
7/25/24 1:15	8.6	102	8.4	156	23.9	18
7/25/24 1:30	8.5	101	8.4	156	23.9	17
7/25/24 1:45	8.5	101	8.4	156	23.8	18
7/25/24 2:00	8.5	101	8.4	152	23.8	17
7/25/24 2:15	8.4	100	8.4	152	23.8	18
7/25/24 2:30	8.4	100	8.4	156	23.7	17
7/25/24 2:45	8.4	99	8.4	156	23.7	18
7/25/24 3:00	8.4	99	8.4	152	23.7	19
7/25/24 3:15	8.3	99	8.4	156	23.6	16
7/25/24 3:30	8.3	98	8.4	152	23.6	17
7/25/24 3:45	8.3	98	8.3	156	23.5	16
7/25/24 4:00	8.3	98	8.3	152	23.5	20
7/25/24 4:15	8.2	97	8.3	156	23.4	17
7/25/24 4:30	8.2	96	8.3	156	23.4	17
7/25/24 4:45	8.2	96	8.3	156	23.4	21
7/25/24 5:00	8.1	96	8.3	156	23.3	17
7/25/24 5:15	8.1	96	8.3	156	23.3	22
7/25/24 5:30	8.1	95	8.3	156	23.2	22
7/25/24 5:45	8.1	95	8.3	156	23.2	17
7/25/24 6:00	8.0	94	8.2	153	23.1	17
7/25/24 6:15	8.0	94	8.2	153	23.0	17
7/25/24 6:30	8.0	93	8.2	156	23.0	18
7/25/24 6:45	8.0	93	8.2	153	22.9	18
7/25/24 7:00	8.0	93	8.2	153	22.9	18
7/25/24 7:15	7.9	93	8.2	157	22.8	16
7/25/24 7:30	7.9	93	8.2	153	22.8	20
7/25/24 7:45	7.9	93	8.2	153	22.8	18
7/25/24 8:00	7.9	92	8.1	154	22.7	24
7/25/24 8:15	7.9	92	8.1	153	22.7	18
7/25/24 8:30	7.8	91	8.1	157	22.6	17
7/25/24 8:45	7.9	92	8.1	157	22.6	17

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S}/\text{cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/25/24 9:00	7.9	91	8.1	153	22.6	17
7/25/24 9:15	7.9	92	8.1	153	22.6	17
7/25/24 9:30	7.9	92	8.1	157	22.5	18
7/25/24 9:45	7.9	91	8.1	157	22.5	92
7/25/24 10:00	7.9	92	8.1	153	22.5	67
7/25/24 10:15	7.9	92	8.1	153	22.5	23
7/25/24 10:30	7.9	92	8.1	153	22.6	19
7/25/24 10:45	8.0	92	8.1	153	22.6	14
7/25/24 11:00	8.0	93	8.1	153	22.6	50
7/25/24 11:15	8.1	94	8.1	153	22.6	18
7/25/24 11:30	8.2	94	8.1	153	22.7	20
7/25/24 11:45	8.2	95	8.1	153	22.8	42
7/25/24 12:00	8.2	95	8.1	153	22.8	50
7/25/24 12:15	8.3	96	8.1	153	22.9	20
7/25/24 12:30	8.3	97	8.1	153	23.0	20
7/25/24 12:45	8.4	97	8.1	153	23.0	19
7/25/24 13:00	8.4	98	8.1	153	23.1	28
7/25/24 13:15	8.4	98	8.1	153	23.2	52
7/25/24 13:30	8.4	99	8.1	153	23.2	20
7/25/24 13:45	8.5	99	8.1	157	23.3	19
7/25/24 14:00	8.5	99	8.1	157	23.4	23
7/25/24 14:15	8.5	100	8.1	157	23.4	20
7/25/24 14:30	8.5	99	8.1	157	23.4	65
7/25/24 14:45	8.5	100	8.1	157	23.5	25
7/25/24 15:00	8.6	101	8.1	157	23.6	27
7/25/24 15:15	8.6	100	8.1	157	23.6	30
7/25/24 15:30	8.5	100	8.1	157	23.7	21
7/25/24 15:45	8.6	101	8.1	157	23.7	29
7/25/24 16:00	8.6	101	8.1	155	23.7	25
7/25/24 16:15	8.6	101	8.1	157	23.8	23
7/25/24 16:30	8.6	101	8.1	154	23.8	26
7/25/24 16:45	8.6	101	8.1	157	23.9	42
7/25/24 17:00	8.6	102	8.1	157	23.9	26
7/25/24 17:15	8.6	102	8.1	157	24.0	33
7/25/24 17:30	8.6	101	8.1	157	24.0	31
7/25/24 17:45	8.6	102	8.1	157	24.0	26
7/25/24 18:00	8.6	102	8.1	157	24.0	26
7/25/24 18:15	8.6	102	8.1	158	24.1	22
7/25/24 18:30	8.5	101	8.1	157	24.1	27
7/25/24 18:45	8.4	100	8.1	157	24.1	38
7/25/24 19:00	8.5	101	8.1	154	24.1	26
7/25/24 19:15	8.4	100	8.1	154	24.1	35
7/25/24 19:30	8.4	100	8.1	157	24.2	30
7/25/24 19:45	8.4	100	8.1	157	24.2	28
7/25/24 20:00	8.4	100	8.1	157	24.2	44

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S/cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/25/24 20:15	8.4	100	8.1	157	24.2	49
7/25/24 20:30	8.3	99	8.1	157	24.2	32
7/25/24 20:45	8.3	99	8.1	158	24.2	24
7/25/24 21:00	8.3	99	8.1	154	24.2	27
7/25/24 21:15	8.3	99	8.1	157	24.2	34
7/25/24 21:30	8.3	99	8.1	157	24.2	34
7/25/24 21:45	8.2	98	8.1	157	24.2	28
7/25/24 22:00	8.3	99	8.1	157	24.2	30
7/25/24 22:15	8.3	99	8.1	157	24.2	28
7/25/24 22:30	8.2	98	8.1	157	24.1	32
7/25/24 22:45	8.2	98	8.1	157	24.1	28
7/25/24 23:00	8.2	98	8.1	154	24.1	26
7/25/24 23:15	8.2	98	8.1	157	24.0	38
7/25/24 23:30	8.2	98	8.1	157	24.0	36
7/25/24 23:45	8.2	97	8.1	157	24.0	38
7/26/24 0:00	8.2	97	8.1	157	24.0	29
7/26/24 0:15	8.1	97	8.1	157	23.9	27
7/26/24 0:30	8.1	97	8.1	157	23.9	34
7/26/24 0:45	8.1	96	8.1	157	23.9	29
7/26/24 1:00	8.1	96	8.1	154	23.8	32
7/26/24 1:15	8.1	96	8.1	157	23.8	29
7/26/24 1:30	8.1	96	8.1	154	23.7	28
7/26/24 1:45	8.1	96	8.1	157	23.7	27
7/26/24 2:00	8.1	96	8.1	154	23.6	25
7/26/24 2:15	8.1	95	8.1	157	23.6	27
7/26/24 2:30	8.0	95	8.1	157	23.5	35
7/26/24 2:45	8.0	95	8.1	157	23.5	27
7/26/24 3:00	8.0	95	8.1	158	23.4	30
7/26/24 3:15	8.0	95	8.1	158	23.4	36
7/26/24 3:30	8.0	94	8.1	158	23.3	36
7/26/24 3:45	8.0	94	8.1	158	23.3	33
7/26/24 4:00	8.0	94	8.1	158	23.2	42
7/26/24 4:15	8.0	94	8.1	158	23.2	28
7/26/24 4:30	8.0	94	8.1	158	23.1	34
7/26/24 4:45	7.9	93	8.1	154	23.0	24
7/26/24 5:00	7.9	93	8.1	154	23.0	27
7/26/24 5:15	7.9	93	8.0	158	23.0	31
7/26/24 5:30	7.9	93	8.1	158	22.9	22
7/26/24 5:45	7.9	92	8.0	154	22.8	30
7/26/24 6:00	7.9	92	8.0	158	22.8	25
7/26/24 6:15	7.9	92	8.0	158	22.7	24
7/26/24 6:30	7.9	92	8.0	158	22.7	26
7/26/24 6:45	7.8	91	8.0	155	22.6	27
7/26/24 7:00	7.8	91	8.0	154	22.6	27
7/26/24 7:15	7.8	91	8.0	154	22.5	35

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S}/\text{cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/26/24 7:30	7.8	91	8.0	154	22.4	27
7/26/24 7:45	7.8	90	8.0	158	22.4	28
7/26/24 8:00	7.8	90	8.0	155	22.4	29
7/26/24 8:15	7.8	90	8.0	154	22.3	43
7/26/24 8:30	7.8	90	8.0	154	22.3	59
7/26/24 8:45	7.8	90	8.0	158	22.2	54
7/26/24 9:00	7.8	90	8.0	154	22.2	67
7/26/24 9:15	7.8	90	8.0	154	22.2	111
7/26/24 9:30	7.9	90	8.0	154	22.2	108
7/26/24 9:45	7.9	90	8.0	154	22.2	265
7/26/24 10:00	7.9	91	8.0	158	22.2	30
7/26/24 10:15	7.9	91	8.0	154	22.2	24
7/26/24 10:30	8.0	91	8.0	154	22.2	35
7/26/24 10:45	8.0	92	8.0	154	22.2	26
7/26/24 11:00	8.0	92	8.0	154	22.3	28
7/26/24 11:15	8.1	93	8.0	154	22.3	128
7/26/24 11:30	8.1	93	8.0	158	22.3	95
7/26/24 11:45	8.2	94	8.0	155	22.4	71
7/26/24 12:00	8.2	95	8.0	158	22.4	48
7/26/24 12:15	8.3	95	8.0	158	22.5	29
7/26/24 12:30	8.3	96	8.1	158	22.5	22
7/26/24 12:45	8.4	97	8.1	154	22.6	32
7/26/24 13:00	8.4	97	8.1	154	22.6	35
7/26/24 13:15	8.5	98	8.1	154	22.7	117
7/26/24 13:30	8.5	98	8.1	158	22.7	36
7/26/24 13:45	8.6	99	8.1	156	22.8	52
7/26/24 14:00	8.5	99	8.1	154	22.8	93
7/26/24 14:15	8.7	101	8.1	154	22.9	54
7/26/24 14:30	8.7	101	8.1	154	22.9	33
7/26/24 14:45	8.7	101	8.2	154	23.0	30
7/26/24 15:00	8.8	102	8.2	154	23.0	38
7/26/24 15:15	8.8	103	8.2	154	23.1	46
7/26/24 15:30	8.8	102	8.2	158	23.1	26
7/26/24 15:45	8.9	103	8.2	158	23.2	30
7/26/24 16:00	8.9	104	8.2	154	23.2	33
7/26/24 16:15	9.0	105	8.2	154	23.2	57
7/26/24 16:30	9.0	106	8.2	154	23.3	47
7/26/24 16:45	9.0	106	8.2	154	23.3	49
7/26/24 17:00	9.0	106	8.3	154	23.4	29
7/26/24 17:15	9.1	107	8.3	154	23.4	43
7/26/24 17:30	9.1	107	8.3	154	23.4	34
7/26/24 17:45	9.1	107	8.3	158	23.4	34
7/26/24 18:00	9.1	107	8.3	158	23.5	30
7/26/24 18:15	9.1	107	8.3	158	23.5	44
7/26/24 18:30	9.1	107	8.3	154	23.5	33

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S}/\text{cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/26/24 18:45	9.1	107	8.3	158	23.5	66
7/26/24 19:00	9.1	107	8.3	158	23.5	131
7/26/24 19:15	9.1	107	8.3	158	23.6	25
7/26/24 19:30	9.1	107	8.3	158	23.6	40
7/26/24 19:45	9.1	107	8.3	158	23.6	29
7/26/24 20:00	9.1	107	8.3	158	23.6	29
7/26/24 20:15	9.1	107	8.3	154	23.6	87
7/26/24 20:30	9.0	106	8.3	154	23.6	31
7/26/24 20:45	9.0	106	8.3	154	23.6	23
7/26/24 21:00	8.9	105	8.3	154	23.6	45
7/26/24 21:15	8.9	105	8.3	154	23.6	28
7/26/24 21:30	8.9	105	8.3	158	23.6	24
7/26/24 21:45	8.9	105	8.3	154	23.6	38
7/26/24 22:00	8.8	104	8.3	158	23.6	25
7/26/24 22:15	8.8	104	8.3	154	23.6	35
7/26/24 22:30	8.8	104	8.3	158	23.6	27
7/26/24 22:45	8.8	104	8.3	154	23.5	25
7/26/24 23:00	8.7	103	8.3	158	23.5	23
7/26/24 23:15	8.7	103	8.3	158	23.5	28
7/26/24 23:30	8.7	103	8.3	154	23.5	29
7/26/24 23:45	8.7	102	8.3	158	23.4	23
7/27/24 0:00	8.6	102	8.3	158	23.4	23
7/27/24 0:15	8.6	101	8.3	154	23.4	25
7/27/24 0:30	8.6	101	8.3	158	23.3	28
7/27/24 0:45	8.6	101	8.3	158	23.3	27
7/27/24 1:00	8.5	100	8.3	154	23.3	24
7/27/24 1:15	8.5	100	8.3	154	23.2	32
7/27/24 1:30	8.5	99	8.3	154	23.2	31
7/27/24 1:45	8.5	100	8.3	158	23.2	21
7/27/24 2:00	8.4	99	8.3	154	23.1	34
7/27/24 2:15	8.4	99	8.3	154	23.1	30
7/27/24 2:30	8.4	98	8.3	154	23.1	28
7/27/24 2:45	8.3	98	8.2	154	23.0	26
7/27/24 3:00	8.3	98	8.2	154	23.0	28
7/27/24 3:15	8.3	97	8.2	154	22.9	28
7/27/24 3:30	8.3	97	8.2	154	22.9	74
7/27/24 3:45	8.3	97	8.2	154	22.8	43
7/27/24 4:00	8.3	96	8.2	156	22.8	31
7/27/24 4:15	8.2	96	8.2	154	22.8	30
7/27/24 4:30	8.2	95	8.2	154	22.7	31
7/27/24 4:45	8.2	95	8.2	158	22.7	30
7/27/24 5:00	8.2	95	8.2	154	22.6	27
7/27/24 5:15	8.2	95	8.2	154	22.6	33
7/27/24 5:30	8.1	94	8.2	154	22.5	33
7/27/24 5:45	8.1	94	8.2	158	22.4	44

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S}/\text{cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/27/24 6:00	8.1	94	8.2	154	22.4	40
7/27/24 6:15	8.1	93	8.1	156	22.3	24
7/27/24 6:30	8.1	93	8.1	154	22.2	37
7/27/24 6:45	8.1	93	8.1	158	22.2	24
7/27/24 7:00	8.0	93	8.1	154	22.1	55
7/27/24 7:15	8.0	92	8.1	158	22.1	28
7/27/24 7:30	8.0	92	8.1	154	22.0	37
7/27/24 7:45	8.0	92	8.1	154	22.0	35
7/27/24 8:00	8.0	92	8.1	154	21.9	35
7/27/24 8:15	7.9	91	8.1	154	21.9	28
7/27/24 8:30	8.0	92	8.1	154	21.8	26
7/27/24 8:45	8.0	91	8.1	154	21.8	33
7/27/24 9:00	8.0	91	8.1	158	21.7	32
7/27/24 9:15	8.0	91	8.0	154	21.7	39
7/27/24 9:30	8.0	91	8.0	155	21.7	118
7/27/24 9:45	8.0	91	8.0	155	21.6	55
7/27/24 10:00	7.9	89	8.0	154	21.6	30
7/27/24 10:15	7.9	90	8.0	154	21.6	28
7/27/24 10:30	7.9	90	8.0	154	21.6	24
7/27/24 10:45	8.1	92	8.0	154	21.5	26
7/27/24 11:00	8.1	92	8.0	154	21.5	26
7/27/24 11:15	8.2	93	8.0	154	21.5	25
7/27/24 11:30	8.1	92	8.0	154	21.5	25
7/27/24 11:45	8.2	93	8.1	154	21.5	24
7/27/24 12:00	8.3	94	8.1	154	21.5	32
7/27/24 12:15	8.3	94	8.1	154	21.5	61
7/27/24 12:30	8.4	95	8.1	154	21.5	26
7/27/24 12:45	8.4	96	8.1	154	21.5	36
7/27/24 13:00	8.4	96	8.1	154	21.5	23
7/27/24 13:15	8.5	96	8.1	154	21.5	21
7/27/24 13:30	8.5	97	8.1	154	21.6	23
7/27/24 13:45	8.6	97	8.1	154	21.6	28
7/27/24 14:00	8.5	97	8.1	154	21.6	35
7/27/24 14:15	8.5	96	8.1	154	21.6	23
7/27/24 14:30	8.7	99	8.2	154	21.7	29
7/27/24 14:45	8.7	98	8.2	154	21.7	23
7/27/24 15:00	8.8	100	8.2	154	21.8	21
7/27/24 15:15	8.9	101	8.2	154	21.9	23
7/27/24 15:30	8.9	102	8.2	154	22.0	24
7/27/24 15:45	9.0	103	8.2	154	22.0	24
7/27/24 16:00	9.1	104	8.3	154	22.1	22
7/27/24 16:15	9.2	105	8.3	154	22.2	20
7/27/24 16:30	9.2	105	8.3	154	22.3	21
7/27/24 16:45	9.3	106	8.3	154	22.4	23
7/27/24 17:00	9.3	106	8.3	154	22.4	34

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S/cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/27/24 17:15	9.3	107	8.3	154	22.5	21
7/27/24 17:30	9.4	109	8.4	155	22.6	25
7/27/24 17:45	9.4	109	8.4	155	22.6	28
7/27/24 18:00	9.5	109	8.4	154	22.6	23
7/27/24 18:15	9.5	110	8.4	154	22.7	20
7/27/24 18:30	9.5	110	8.4	154	22.7	33
7/27/24 18:45	9.5	110	8.4	154	22.7	22
7/27/24 19:00	9.6	111	8.4	154	22.7	39
7/27/24 19:15	9.6	111	8.4	154	22.8	23
7/27/24 19:30	9.6	111	8.4	154	22.8	83
7/27/24 19:45	9.6	111	8.4	154	22.8	27
7/27/24 20:00	9.5	111	8.4	154	22.8	23
7/27/24 20:15	9.5	110	8.4	154	22.8	23
7/27/24 20:30	9.5	110	8.4	154	22.8	20
7/27/24 20:45	9.4	110	8.4	154	22.8	22
7/27/24 21:00	9.4	109	8.4	154	22.8	24
7/27/24 21:15	9.4	109	8.4	154	22.8	24
7/27/24 21:30	9.3	108	8.4	154	22.8	20
7/27/24 21:45	9.3	108	8.4	154	22.8	19
7/27/24 22:00	9.3	108	8.4	157	22.8	23
7/27/24 22:15	9.3	108	8.4	154	22.8	22
7/27/24 22:30	9.2	107	8.4	154	22.8	21
7/27/24 22:45	9.2	107	8.4	154	22.8	27
7/27/24 23:00	9.1	106	8.4	154	22.8	25
7/27/24 23:15	9.1	106	8.4	154	22.8	50
7/27/24 23:30	9.1	105	8.4	154	22.8	24
7/27/24 23:45	9.0	105	8.4	154	22.8	0
7/28/24 0:00	9.0	104	8.4	158	22.8	23
7/28/24 0:15	8.9	104	8.4	158	22.7	22
7/28/24 0:30	8.9	104	8.4	158	22.7	21
7/28/24 0:45	8.9	103	8.4	158	22.7	28
7/28/24 1:00	8.8	103	8.4	154	22.7	32
7/28/24 1:15	8.8	102	8.4	154	22.6	22
7/28/24 1:30	8.8	102	8.4	154	22.6	23
7/28/24 1:45	8.8	101	8.4	154	22.6	22
7/28/24 2:00	8.7	101	8.4	154	22.6	37
7/28/24 2:15	8.7	101	8.4	154	22.5	22
7/28/24 2:30	8.6	100	8.3	154	22.5	28
7/28/24 2:45	8.6	100	8.3	154	22.5	23
7/28/24 3:00	8.6	99	8.3	154	22.4	213
7/28/24 3:15	8.6	99	8.3	154	22.4	28
7/28/24 3:30	8.5	99	8.3	156	22.4	26
7/28/24 3:45	8.5	98	8.3	154	22.3	25
7/28/24 4:00	8.5	98	8.3	154	22.3	46
7/28/24 4:15	8.4	97	8.3	154	22.3	25

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S}/\text{cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/28/24 4:30	8.4	97	8.3	154	22.2	23
7/28/24 4:45	8.4	96	8.3	154	22.2	27
7/28/24 5:00	8.4	96	8.3	158	22.2	36
7/28/24 5:15	8.3	96	8.3	154	22.1	24
7/28/24 5:30	8.3	95	8.2	154	22.1	23
7/28/24 5:45	8.3	95	8.2	155	22.0	100
7/28/24 6:00	8.3	95	8.2	154	22.0	33
7/28/24 6:15	8.2	94	8.2	155	21.9	26
7/28/24 6:30	8.2	94	8.2	155	21.9	27
7/28/24 6:45	8.2	94	8.2	155	21.8	28
7/28/24 7:00	8.2	93	8.2	154	21.8	27
7/28/24 7:15	8.2	93	8.2	155	21.7	136
7/28/24 7:30	8.1	93	8.1	155	21.7	74
7/28/24 7:45	8.1	93	8.1	155	21.6	34
7/28/24 8:00	8.1	92	8.1	155	21.6	31
7/28/24 8:15	8.1	92	8.1	155	21.6	32
7/28/24 8:30	8.1	92	8.1	156	21.5	75
7/28/24 8:45	8.1	92	8.1	155	21.5	28
7/28/24 9:00	8.1	92	8.1	155	21.4	28
7/28/24 9:15	8.1	92	8.1	155	21.4	25
7/28/24 9:30	8.1	91	8.1	155	21.4	28
7/28/24 9:45	7.9	90	8.1	155	21.4	24
7/28/24 10:00	8.1	91	8.1	155	21.3	26
7/28/24 10:15	8.1	92	8.1	155	21.3	26
7/28/24 10:30	8.1	92	8.1	155	21.3	24
7/28/24 10:45	8.2	93	8.1	155	21.3	66
7/28/24 11:00	8.2	93	8.1	155	21.3	52
7/28/24 11:15	8.3	93	8.1	155	21.3	29
7/28/24 11:30	8.3	94	8.1	155	21.3	23
7/28/24 11:45	8.4	94	8.1	155	21.3	42
7/28/24 12:00	8.4	95	8.1	155	21.3	32
7/28/24 12:15	8.5	96	8.1	155	21.4	38
7/28/24 12:30	8.6	97	8.1	154	21.5	28
7/28/24 12:45	8.6	97	8.1	155	21.6	23
7/28/24 13:00	8.6	98	8.2	155	21.6	44
7/28/24 13:15	8.7	99	8.2	154	21.7	36
7/28/24 13:30	8.7	98	8.2	154	21.7	19
7/28/24 13:45	8.9	101	8.2	154	21.8	24
7/28/24 14:00	8.9	102	8.2	154	21.9	24
7/28/24 14:15	9.0	102	8.2	154	22.0	121
7/28/24 14:30	9.1	103	8.2	154	22.1	26
7/28/24 14:45	9.1	104	8.3	154	22.1	22
7/28/24 15:00	9.2	105	8.3	154	22.2	21
7/28/24 15:15	9.3	106	8.3	154	22.3	28
7/28/24 15:30	9.3	107	8.3	154	22.3	29



**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S}/\text{cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/28/24 15:45	9.4	107	8.3	154	22.4	24
7/28/24 16:00	9.4	108	8.3	154	22.4	21
7/28/24 16:15	9.5	109	8.4	156	22.4	21
7/28/24 16:30	9.5	110	8.4	154	22.5	22
7/28/24 16:45	9.6	111	8.4	154	22.5	21
7/28/24 17:00	9.6	111	8.4	154	22.6	24
7/28/24 17:15	9.7	112	8.4	154	22.6	22
7/28/24 17:30	9.7	112	8.4	154	22.6	21
7/28/24 17:45	9.8	113	8.4	154	22.6	86
7/28/24 18:00	9.8	113	8.4	154	22.6	28
7/28/24 18:15	9.8	114	8.5	154	22.6	21
7/28/24 18:30	9.8	113	8.5	155	22.7	23
7/28/24 18:45	9.8	114	8.5	154	22.7	33
7/28/24 19:00	9.8	113	8.5	154	22.7	23
7/28/24 19:15	9.8	114	8.5	155	22.7	21
7/28/24 19:30	9.8	114	8.5	154	22.8	22
7/28/24 19:45	9.8	114	8.5	158	22.8	23
7/28/24 20:00	9.8	114	8.5	154	22.8	21
7/28/24 20:15	9.8	114	8.5	154	22.8	25
7/28/24 20:30	9.8	114	8.5	154	22.8	21
7/28/24 20:45	9.8	114	8.5	154	22.8	21
7/28/24 21:00	9.8	113	8.5	154	22.8	23
7/28/24 21:15	9.7	113	8.5	158	22.8	22
7/28/24 21:30	9.7	112	8.5	154	22.8	31
7/28/24 21:45	9.6	112	8.5	154	22.8	22
7/28/24 22:00	9.6	111	8.5	154	22.8	21
7/28/24 22:15	9.5	111	8.5	154	22.8	23
7/28/24 22:30	9.4	110	8.5	158	22.8	21
7/28/24 22:45	9.4	109	8.5	154	22.8	22
7/28/24 23:00	9.4	109	8.5	154	22.8	21
7/28/24 23:15	9.3	108	8.5	158	22.8	22
7/28/24 23:30	9.3	108	8.5	158	22.8	24
7/28/24 23:45	9.2	107	8.5	154	22.8	20
7/29/24 0:00	9.2	107	8.5	158	22.7	20
7/29/24 0:15	9.2	106	8.5	154	22.7	26
7/29/24 0:30	9.1	106	8.5	158	22.7	26
7/29/24 0:45	9.1	105	8.5	154	22.6	24
7/29/24 1:00	9.0	105	8.5	158	22.6	42
7/29/24 1:15	9.0	105	8.4	154	22.6	44
7/29/24 1:30	9.0	104	8.4	154	22.6	31
7/29/24 1:45	8.9	104	8.4	155	22.5	24
7/29/24 2:00	8.9	103	8.4	155	22.5	27
7/29/24 2:15	8.9	103	8.4	155	22.5	28
7/29/24 2:30	8.9	103	8.5	159	22.4	20
7/29/24 2:45	8.8	102	8.4	155	22.4	27

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S}/\text{cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/29/24 3:00	8.8	101	8.4	156	22.4	24
7/29/24 3:15	8.7	101	8.4	155	22.3	27
7/29/24 3:30	8.7	100	8.4	155	22.3	22
7/29/24 3:45	8.7	100	8.4	155	22.3	24
7/29/24 4:00	8.7	100	8.4	155	22.2	22
7/29/24 4:15	8.6	99	8.4	155	22.2	28
7/29/24 4:30	8.6	99	8.4	155	22.2	24
7/29/24 4:45	8.5	98	8.4	155	22.1	24
7/29/24 5:00	8.5	98	8.4	155	22.1	29
7/29/24 5:15	8.5	97	8.3	155	22.0	29
7/29/24 5:30	8.4	97	8.3	155	22.0	28
7/29/24 5:45	8.4	97	8.3	155	22.0	30
7/29/24 6:00	8.4	96	8.3	155	21.9	25
7/29/24 6:15	8.4	96	8.3	155	21.9	30
7/29/24 6:30	8.4	96	8.3	155	21.8	36
7/29/24 6:45	8.3	95	8.3	155	21.8	23
7/29/24 7:00	8.3	95	8.3	155	21.7	24
7/29/24 7:15	8.3	95	8.3	155	21.7	27
7/29/24 7:30	8.3	94	8.2	155	21.7	24
7/29/24 7:45	8.2	94	8.2	155	21.6	45
7/29/24 8:00	8.2	94	8.2	155	21.6	34
7/29/24 8:15	8.2	94	8.2	155	21.6	30
7/29/24 8:30	8.2	93	8.2	155	21.5	30
7/29/24 8:45	8.2	93	8.2	155	21.5	24
7/29/24 9:00	8.2	93	8.2	155	21.5	33
7/29/24 9:15	8.2	93	8.2	155	21.5	87
7/29/24 9:30	8.3	94	8.2	155	21.5	33
7/29/24 9:45	8.3	94	8.2	155	21.5	25
7/29/24 10:00	8.3	95	8.2	156	21.6	22
7/29/24 10:15	8.4	95	8.2	155	21.6	28
7/29/24 10:30	8.4	96	8.2	155	21.6	24
7/29/24 10:45	8.5	96	8.2	155	21.6	59
7/29/24 11:00	8.5	97	8.2	155	21.7	35
7/29/24 11:15	8.6	97	8.2	155	21.7	33
7/29/24 11:30	8.6	98	8.2	155	21.7	145
7/29/24 11:45	8.7	99	8.2	155	21.8	68
7/29/24 12:00	8.7	99	8.2	155	21.8	27
7/29/24 12:15	8.8	100	8.3	155	21.9	27
7/29/24 12:30	8.9	101	8.3	155	21.9	34
7/29/24 12:45	8.8	101	8.3	155	22.0	51
7/29/24 13:00	8.9	101	8.3	155	22.0	22
7/29/24 13:15	9.0	103	8.3	155	22.1	24
7/29/24 13:30	9.1	104	8.3	155	22.1	23
7/29/24 13:45	9.1	104	8.3	155	22.2	24
7/29/24 14:00	9.2	106	8.3	155	22.2	53

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S}/\text{cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/29/24 14:15	9.2	106	8.3	159	22.2	22
7/29/24 14:30	9.3	107	8.3	156	22.3	23
7/29/24 14:45	9.4	107	8.3	155	22.4	25
7/29/24 15:00	9.4	108	8.4	155	22.4	35
7/29/24 15:15	9.4	108	8.4	155	22.4	26
7/29/24 15:30	9.5	109	8.4	155	22.5	31
7/29/24 15:45	9.5	110	8.4	155	22.6	95
7/29/24 16:00	9.6	110	8.4	155	22.6	25
7/29/24 16:15	9.6	111	8.4	155	22.6	26
7/29/24 16:30	9.6	111	8.4	155	22.7	23
7/29/24 16:45	9.7	112	8.4	155	22.7	22
7/29/24 17:00	9.7	113	8.4	155	22.8	37
7/29/24 17:15	9.8	113	8.5	155	22.8	24
7/29/24 17:30	9.8	113	8.5	155	22.8	28
7/29/24 17:45	9.8	114	8.5	154	22.8	27
7/29/24 18:00	9.8	114	8.5	155	22.8	32
7/29/24 18:15	9.8	114	8.5	154	22.8	23
7/29/24 18:30	9.8	114	8.5	154	22.9	34
7/29/24 18:45	9.8	114	8.5	154	22.9	26
7/29/24 19:00	9.8	114	8.5	154	23.0	26
7/29/24 19:15	9.8	114	8.5	154	23.0	21
7/29/24 19:30	9.8	114	8.5	158	23.0	24
7/29/24 19:45	9.8	114	8.5	154	23.0	22
7/29/24 20:00	9.7	114	8.5	154	23.1	23
7/29/24 20:15	9.7	113	8.5	154	23.1	23
7/29/24 20:30	9.7	113	8.5	154	23.1	29
7/29/24 20:45	9.7	113	8.5	154	23.1	22
7/29/24 21:00	9.6	112	8.5	154	23.1	80
7/29/24 21:15	9.6	112	8.5	156	23.1	71
7/29/24 21:30	9.5	112	8.5	158	23.1	33
7/29/24 21:45	9.5	111	8.5	158	23.1	24
7/29/24 22:00	9.4	110	8.5	156	23.2	25
7/29/24 22:15	9.4	110	8.5	156	23.2	30
7/29/24 22:30	9.3	109	8.5	154	23.2	29
7/29/24 22:45	9.3	109	8.5	158	23.2	27
7/29/24 23:00	9.2	108	8.4	154	23.2	24
7/29/24 23:15	9.2	108	8.4	154	23.2	29
7/29/24 23:30	9.2	107	8.4	154	23.2	27
7/29/24 23:45	9.1	107	8.4	158	23.1	26
7/30/24 0:00	9.1	106	8.4	158	23.1	25
7/30/24 0:15	9.0	106	8.4	158	23.1	32
7/30/24 0:30	9.0	105	8.4	158	23.1	30
7/30/24 0:45	9.0	105	8.4	158	23.0	27
7/30/24 1:00	8.9	105	8.4	158	23.0	23
7/30/24 1:15	8.9	104	8.4	154	23.0	29

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S}/\text{cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/30/24 1:30	8.9	104	8.4	158	22.9	33
7/30/24 1:45	8.9	103	8.4	154	22.9	26
7/30/24 2:00	8.8	103	8.4	158	22.9	23
7/30/24 2:15	8.8	102	8.4	158	22.8	24
7/30/24 2:30	8.8	102	8.4	154	22.8	29
7/30/24 2:45	8.7	101	8.4	154	22.8	25
7/30/24 3:00	8.7	101	8.4	158	22.7	24
7/30/24 3:15	8.7	101	8.4	154	22.7	29
7/30/24 3:30	8.6	100	8.4	154	22.7	29
7/30/24 3:45	8.6	100	8.4	154	22.7	34
7/30/24 4:00	8.6	100	8.3	154	22.6	23
7/30/24 4:15	8.5	99	8.3	154	22.6	22
7/30/24 4:30	8.5	99	8.3	158	22.6	25
7/30/24 4:45	8.5	98	8.3	158	22.5	26
7/30/24 5:00	8.4	98	8.3	154	22.5	33
7/30/24 5:15	8.4	98	8.3	154	22.5	26
7/30/24 5:30	8.4	97	8.3	154	22.4	29
7/30/24 5:45	8.4	97	8.3	155	22.4	57
7/30/24 6:00	8.3	96	8.3	156	22.4	26
7/30/24 6:15	8.3	96	8.3	158	22.3	25
7/30/24 6:30	8.3	96	8.3	154	22.3	28
7/30/24 6:45	8.3	95	8.2	155	22.2	26
7/30/24 7:00	8.2	95	8.2	158	22.2	37
7/30/24 7:15	8.2	95	8.2	155	22.2	23
7/30/24 7:30	8.2	94	8.2	156	22.1	79
7/30/24 7:45	8.2	94	8.2	155	22.1	25
7/30/24 8:00	8.2	94	8.2	155	22.0	56
7/30/24 8:15	8.2	94	8.2	155	22.0	29
7/30/24 8:30	8.1	93	8.2	155	22.0	23
7/30/24 8:45	8.2	94	8.2	155	22.0	41
7/30/24 9:00	8.2	93	8.1	155	21.9	26
7/30/24 9:15	8.2	93	8.1	155	21.9	34
7/30/24 9:30	8.2	93	8.1	155	21.9	41
7/30/24 9:45	8.2	93	8.1	155	21.9	31
7/30/24 10:00	8.2	94	8.2	159	21.8	23
7/30/24 10:15	8.3	94	8.1	155	21.8	40
7/30/24 10:30	8.2	94	8.1	155	21.8	30
7/30/24 10:45	8.3	95	8.1	155	21.8	31
7/30/24 11:00	8.4	96	8.1	155	21.8	40
7/30/24 11:15	8.4	96	8.1	155	21.8	77
7/30/24 11:30	8.5	97	8.1	155	21.8	142
7/30/24 11:45	8.5	97	8.1	155	21.9	32
7/30/24 12:00	8.6	98	8.2	155	21.9	25
7/30/24 12:15	8.6	98	8.2	155	21.9	38
7/30/24 12:30	8.6	98	8.2	155	21.9	38

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/30/24 12:45					21.8	
7/30/24 13:00					21.8	
7/30/24 13:15					21.8	
7/30/24 13:30	8.8	101	8.2	158	21.9	4
7/30/24 13:45	9.1	99	8.2		21.9	3
7/30/24 14:00	8.9	102	8.3	159	21.9	2
7/30/24 14:15	8.9	102	8.3	159	21.9	3
7/30/24 14:30	9.0	103	8.3	159	22.0	3
7/30/24 14:45	9.0	103	8.3	159	22.0	2
7/30/24 15:00	9.1	104	8.3	159	22.0	3
7/30/24 15:15	9.1	104	8.3	159	22.1	2
7/30/24 15:30	9.2	105	8.3	159	22.2	2
7/30/24 15:45	9.2	106	8.3	159	22.2	2
7/30/24 16:00	9.3	106	8.3	159	22.3	2
7/30/24 16:15	9.3	107	8.4	159	22.3	2
7/30/24 16:30	9.4	108	8.4	159	22.4	4
7/30/24 16:45	9.4	108	8.4	159	22.4	2
7/30/24 17:00	9.4	109	8.4	159	22.5	2
7/30/24 17:15	9.5	109	8.4	159	22.6	3
7/30/24 17:30	9.6	110	8.4	159	22.6	3
7/30/24 17:45	9.6	111	8.4	159	22.7	3
7/30/24 18:00	9.6	111	8.4	159	22.8	3
7/30/24 18:15	9.7	112	8.4	159	22.8	2
7/30/24 18:30	9.7	112	8.5	159	22.9	2
7/30/24 18:45	9.7	112	8.5	158	23.0	3
7/30/24 19:00	9.7	113	8.5	158	23.0	2
7/30/24 19:15	9.7	113	8.5	159	23.0	2
7/30/24 19:30	9.7	113	8.5	158	23.1	3
7/30/24 19:45	9.7	113	8.5	158	23.1	3
7/30/24 20:00	9.7	113	8.5	158	23.1	2
7/30/24 20:15	9.7	113	8.5	158	23.2	2
7/30/24 20:30	9.7	113	8.5	158	23.2	3
7/30/24 20:45	9.6	112	8.5	158	23.3	2
7/30/24 21:00	9.6	112	8.5	158	23.3	2
7/30/24 21:15	9.6	112	8.5	159	23.4	2
7/30/24 21:30	9.5	112	8.5	159	23.4	2
7/30/24 21:45	9.5	111	8.5	159	23.4	2
7/30/24 22:00	9.4	111	8.5	159	23.4	3
7/30/24 22:15	9.4	111	8.5	159	23.4	2
7/30/24 22:30	9.4	110	8.5	159	23.4	2
7/30/24 22:45	9.3	110	8.5	159	23.4	2
7/30/24 23:00	9.3	109	8.5	159	23.5	2
7/30/24 23:15	9.2	109	8.5	159	23.5	2
7/30/24 23:30	9.2	108	8.5	159	23.4	2
7/30/24 23:45	9.2	108	8.5	159	23.4	3

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S}/\text{cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/31/24 0:00	9.1	107	8.5	159	23.4	3
7/31/24 0:15	9.1	107	8.5	159	23.4	2
7/31/24 0:30	9.0	106	8.5	159	23.4	2
7/31/24 0:45	9.0	106	8.5	159	23.4	2
7/31/24 1:00	9.0	105	8.5	159	23.3	3
7/31/24 1:15	8.9	105	8.5	159	23.3	2
7/31/24 1:30	8.9	104	8.5	159	23.2	2
7/31/24 1:45	8.9	104	8.5	159	23.2	2
7/31/24 2:00	8.8	103	8.5	159	23.2	3
7/31/24 2:15	8.8	103	8.4	159	23.2	2
7/31/24 2:30	8.7	102	8.4	159	23.1	2
7/31/24 2:45	8.7	102	8.4	159	23.1	2
7/31/24 3:00	8.7	102	8.4	159	23.0	2
7/31/24 3:15	8.6	101	8.4	159	23.0	3
7/31/24 3:30	8.6	101	8.4	159	23.0	2
7/31/24 3:45	8.6	100	8.4	159	22.9	2
7/31/24 4:00	8.6	100	8.4	159	22.9	3
7/31/24 4:15	8.5	99	8.4	159	22.8	2
7/31/24 4:30	8.5	99	8.4	159	22.8	3
7/31/24 4:45	8.4	98	8.4	159	22.8	3
7/31/24 5:00	8.4	98	8.4	159	22.7	3
7/31/24 5:15	8.4	98	8.4	159	22.7	3
7/31/24 5:30	8.4	97	8.4	159	22.6	2
7/31/24 5:45	8.3	97	8.4	159	22.6	2
7/31/24 6:00	8.3	97	8.3	159	22.6	2
7/31/24 6:15	8.3	96	8.3	159	22.5	3
7/31/24 6:30	8.3	96	8.3	160	22.5	3
7/31/24 6:45	8.3	96	8.3	160	22.4	3
7/31/24 7:00	8.2	95	8.3	160	22.4	2
7/31/24 7:15	8.2	95	8.3	160	22.3	3
7/31/24 7:30	8.2	95	8.3	160	22.3	3
7/31/24 7:45	8.2	94	8.3	160	22.2	3
7/31/24 8:00	8.2	94	8.3	160	22.2	3
7/31/24 8:15	8.1	94	8.2	160	22.1	3
7/31/24 8:30	8.1	94	8.2	160	22.1	3
7/31/24 8:45	8.1	94	8.2	160	22.1	3
7/31/24 9:00	8.2	94	8.2	160	22.1	3
7/31/24 9:15	8.1	93	8.2	160	22.1	3
7/31/24 9:30	8.2	94	8.2	160	22.0	10
7/31/24 9:45	8.2	94	8.2	160	22.0	3
7/31/24 10:00	8.3	95	8.2	160	22.0	3
7/31/24 10:15	8.3	95	8.2	160	22.0	3
7/31/24 10:30	8.3	96	8.2	160	22.0	3
7/31/24 10:45	8.4	96	8.2	160	22.1	2
7/31/24 11:00	8.4	97	8.2	160	22.1	3

**Klamath River near Klamath, CA  
(11530500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S/cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/31/24 11:15	8.5	97	8.2	160	22.2	2
7/31/24 11:30	8.6	98	8.2	160	22.2	4
7/31/24 11:45	8.6	99	8.2	160	22.3	2
7/31/24 12:00	8.7	100	8.3	160	22.3	2
7/31/24 12:15	8.7	100	8.3	160	22.4	2
7/31/24 12:30	8.8	101	8.3	160	22.4	2
7/31/24 12:45	8.8	102	8.3	160	22.5	3
7/31/24 13:00	8.9	103	8.3	160	22.5	2
7/31/24 13:15	9.0	103	8.3	160	22.6	2
7/31/24 13:30	9.0	104	8.3	160	22.6	2
7/31/24 13:45	9.1	105	8.3	160	22.7	2
7/31/24 14:00	9.1	105	8.3	160	22.7	2
7/31/24 14:15	9.2	106	8.3	160	22.8	2
7/31/24 14:30	9.2	107	8.4	160	22.8	2
7/31/24 14:45	9.2	107	8.4	160	22.9	2
7/31/24 15:00	9.3	108	8.4	160	22.9	12
7/31/24 15:15	9.3	108	8.4	160	23.0	2
7/31/24 15:30	9.3	109	8.4	160	23.0	2
7/31/24 15:45	9.4	109	8.4	160	23.1	2
7/31/24 16:00	9.4	110	8.4	160	23.2	2
7/31/24 16:15	9.5	110	8.4	160	23.2	3
7/31/24 16:30	9.5	111	8.4	160	23.3	2
7/31/24 16:45	9.5	111	8.4	160	23.3	3
7/31/24 17:00	9.6	112	8.4	160	23.4	2
7/31/24 17:15	9.6	113	8.4	160	23.4	2
7/31/24 17:30	9.6	113	8.5	160	23.4	2
7/31/24 17:45	9.7	113	8.5	160	23.4	2
7/31/24 18:00	9.7	113	8.5	159	23.4	2
7/31/24 18:15	9.7	113	8.5	159	23.5	2
7/31/24 18:30	9.7	114	8.5	159	23.5	2
7/31/24 18:45	9.6	113	8.5	159	23.6	2
7/31/24 19:00	9.6	113	8.5	159	23.6	2
7/31/24 19:15	9.6	113	8.5	159	23.6	2
7/31/24 19:30	9.6	113	8.5	159	23.6	2
7/31/24 19:45	9.6	113	8.5	159	23.6	2
7/31/24 20:00	9.5	112	8.5	159	23.7	2
7/31/24 20:15	9.5	112	8.5	159	23.7	2
7/31/24 20:30	9.5	112	8.5	159	23.7	2
7/31/24 20:45	9.4	112	8.5	159	23.7	2
7/31/24 21:00	9.4	111	8.5	159	23.7	2
7/31/24 21:15	9.4	111	8.5	159	23.8	2
7/31/24 21:30	9.3	110	8.5	159	23.8	2
7/31/24 21:45	9.3	110	8.5	159	23.8	2
7/31/24 22:00	9.2	109	8.5	159	23.7	2
7/31/24 22:15	9.2	109	8.5	159	23.7	2

Klamath River near Klamath, CA  
(11530500)



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific Conductance (µS/cm)</b>	<b>Water Temperature (°C)</b>	<b>Turbidity (FNU)</b>
7/31/24 22:30	9.1	108	8.5	159	23.7	2
7/31/24 22:45	9.1	107	8.5	159	23.7	2
7/31/24 23:00	9.0	107	8.4	159	23.7	2
7/31/24 23:15	9.0	106	8.5	159	23.7	2
7/31/24 23:30	8.9	106	8.4	159	23.7	2
7/31/24 23:45	8.9	105	8.4	159	23.7	2

Table with 7 columns: Datetime, DO (mg/L), DO (%), pH, Specific Conductance (µS/cm), Water Temperature (°C), Turbidity (FNU). This section contains 18 rows of empty table structure, indicating a template for data recording.





**Klamath River at Orleans, CA (USGS 11523000)**

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/1/24 0:00	8.7	99	8.2	148	21.5	8	
7/1/24 0:15	8.7	99	8.2	148	21.5	7	
7/1/24 0:30	8.7	99	8.2	148	21.5	7	
7/1/24 0:45	8.7	99	8.2	148	21.4	7	
7/1/24 1:00	8.7	99	8.2	148	21.4	8	
7/1/24 1:15	8.7	98	8.2	148	21.4	7	
7/1/24 1:30	8.7	98	8.2	148	21.4	7	
7/1/24 1:45	8.7	99	8.2	148	21.3	8	
7/1/24 2:00	8.7	99	8.2	148	21.3	8	
7/1/24 2:15	8.7	99	8.2	148	21.2	7	
7/1/24 2:30	8.7	99	8.2	148	21.2	8	
7/1/24 2:45	8.7	99	8.2	148	21.2	8	
7/1/24 3:00	8.7	99	8.1	149	21.2	8	
7/1/24 3:15	8.7	99	8.1	148	21.1	8	
7/1/24 3:30	8.7	99	8.1	149	21.1	8	
7/1/24 3:45	8.7	99	8.1	148	21.1	8	
7/1/24 4:00	8.8	99	8.1	149	21.0	8	
7/1/24 4:15	8.8	99	8.1	149	21.0	8	
7/1/24 4:30	8.8	99	8.1	149	21.0	8	
7/1/24 4:45	8.8	99	8.1	149	20.9	8	
7/1/24 5:00	8.8	99	8.1	149	20.9	8	
7/1/24 5:15	8.8	99	8.1	149	20.8	8	
7/1/24 5:30	8.8	99	8.1	149	20.8	8	
7/1/24 5:45	8.8	99	8.1	149	20.8	8	
7/1/24 6:00	8.8	99	8.1	149	20.7	8	
7/1/24 6:15	8.8	99	8.1	149	20.7	9	
7/1/24 6:30	8.8	99	8.1	149	20.6	8	
7/1/24 6:45	8.8	99	8.1	149	20.6	8	
7/1/24 7:00	8.9	99	8.1	149	20.5	8	
7/1/24 7:15	8.9	99	8.1	149	20.5	8	
7/1/24 7:30	8.9	99	8.1	149	20.4	8	
7/1/24 7:45	8.9	100	8.1	149	20.4	8	
7/1/24 8:00	9.0	100	8.1	149	20.4	8	
7/1/24 8:15	9.0	100	8.1	149	20.4	8	
7/1/24 8:30	9.0	100	8.1	149	20.4	8	
7/1/24 8:45	9.0	101	8.1	149	20.4	8	
7/1/24 9:00	9.1	101	8.1	149	20.4	8	
7/1/24 9:15	9.1	101	8.1	149	20.4	8	
7/1/24 9:30	9.1	101	8.1	149	20.4	7	
7/1/24 9:45	9.1	102	8.1	149	20.4	7	
7/1/24 10:00	9.2	102	8.1	149	20.4	8	
7/1/24 10:15	9.2	102	8.1	149	20.5	8	
7/1/24 10:30	9.2	103	8.2	149	20.5	7	
7/1/24 10:45	9.3	103	8.1	149	20.5	8	
7/1/24 11:00	9.3	104	8.2	149	20.5	8	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/1/24 11:15	9.3	104	8.2	149	20.6	7	
7/1/24 11:30	9.3	104	8.2	149	20.6	7	
7/1/24 11:45	9.4	105	8.2	149	20.6	7	
7/1/24 12:00	9.4	105	8.2	149	20.6	8	
7/1/24 12:15	9.4	105	8.2	149	20.7	6	
7/1/24 12:30	9.4	106	8.2	149	20.7	8	
7/1/24 12:45	9.4	106	8.2	149	20.8	8	
7/1/24 13:00	9.4	106	8.2	149	20.8	7	
7/1/24 13:15	9.4	106	8.2	149	20.9	7	
7/1/24 13:30	9.5	107	8.2	149	21.0	7	
7/1/24 13:45	9.4	107	8.2	149	21.0	7	
7/1/24 14:00	9.5	107	8.3	149	21.1	7	
7/1/24 14:15	9.5	107	8.3	149	21.2	7	
7/1/24 14:30	9.5	107	8.3	149	21.2	7	
7/1/24 14:45	9.5	108	8.3	148	21.3	7	
7/1/24 15:00	9.4	107	8.3	148	21.3	7	
7/1/24 15:15	9.4	107	8.3	148	21.4	8	
7/1/24 15:30	9.4	107	8.3	148	21.4	7	
7/1/24 15:45	9.4	107	8.3	148	21.4	7	
7/1/24 16:00	9.4	107	8.3	148	21.5	7	
7/1/24 16:15	9.3	106	8.3	148	21.5	7	
7/1/24 16:30	9.3	107	8.3	148	21.6	7	
7/1/24 16:45	9.3	107	8.3	148	21.6	7	
7/1/24 17:00	9.3	106	8.3	148	21.6	7	
7/1/24 17:15	9.3	106	8.3	148	21.7	7	
7/1/24 17:30	9.2	106	8.3	148	21.7	7	
7/1/24 17:45	9.2	105	8.3	148	21.7	7	
7/1/24 18:00	9.2	105	8.3	148	21.8	7	
7/1/24 18:15	9.1	105	8.3	148	21.8	6	
7/1/24 18:30	9.1	104	8.3	148	21.8	7	
7/1/24 18:45	9.1	104	8.3	148	21.8	7	
7/1/24 19:00	9.0	103	8.3	148	21.9	7	
7/1/24 19:15	8.9	103	8.3	148	21.9	6	
7/1/24 19:30	8.9	103	8.3	148	21.9	7	
7/1/24 19:45	8.9	102	8.3	148	22.0	7	
7/1/24 20:00	8.9	102	8.3	148	22.0	7	
7/1/24 20:15	8.8	101	8.3	148	22.0	7	
7/1/24 20:30	8.8	101	8.3	148	22.0	6	
7/1/24 20:45	8.7	101	8.3	148	22.0	7	
7/1/24 21:00	8.7	100	8.3	148	22.0	7	
7/1/24 21:15	8.7	100	8.3	148	22.0	6	
7/1/24 21:30	8.7	100	8.3	148	22.0	7	
7/1/24 21:45	8.6	99	8.2	148	22.0	6	
7/1/24 22:00	8.6	99	8.2	148	22.0	7	
7/1/24 22:15	8.6	99	8.2	148	22.0	6	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/1/24 22:30	8.6	99	8.2	148	22.1	7	
7/1/24 22:45	8.6	99	8.2	148	22.1	6	
7/1/24 23:00	8.6	99	8.2	148	22.1	6	
7/1/24 23:15	8.5	98	8.2	148	22.1	7	
7/1/24 23:30	8.5	98	8.2	148	22.1	6	
7/1/24 23:45	8.5	98	8.2	148	22.0	6	
7/2/24 0:00	8.5	98	8.2	148	22.0	7	
7/2/24 0:15	8.5	98	8.2	148	22.0	7	
7/2/24 0:30	8.5	98	8.2	148	22.0	7	
7/2/24 0:45	8.5	98	8.2	148	22.0	7	
7/2/24 1:00	8.6	98	8.2	148	21.9	6	
7/2/24 1:15	8.6	98	8.2	148	21.9	7	
7/2/24 1:30	8.5	98	8.2	148	21.9	7	
7/2/24 1:45	8.6	98	8.2	148	21.8	7	
7/2/24 2:00	8.6	98	8.2	148	21.8	7	
7/2/24 2:15	8.6	98	8.2	148	21.8	7	
7/2/24 2:30	8.6	98	8.2	148	21.8	7	
7/2/24 2:45	8.6	98	8.1	148	21.7	6	
7/2/24 3:00	8.6	98	8.1	148	21.7	7	
7/2/24 3:15	8.6	98	8.1	148	21.6	7	
7/2/24 3:30	8.6	98	8.1	148	21.6	8	
7/2/24 3:45	8.6	98	8.1	149	21.6	8	
7/2/24 4:00	8.6	98	8.1	149	21.5	7	
7/2/24 4:15	8.6	98	8.1	149	21.5	8	
7/2/24 4:30	8.6	98	8.1	149	21.4	8	
7/2/24 4:45	8.6	98	8.1	149	21.4	7	
7/2/24 5:00	8.6	98	8.1	149	21.4	8	
7/2/24 5:15	8.7	98	8.1	149	21.3	8	
7/2/24 5:30	8.7	98	8.1	149	21.3	7	
7/2/24 5:45	8.7	98	8.1	149	21.2	7	
7/2/24 6:00	8.7	98	8.1	149	21.2	8	
7/2/24 6:15	8.7	98	8.1	149	21.1	8	
7/2/24 6:30	8.7	99	8.1	149	21.1	8	
7/2/24 6:45	8.7	98	8.1	149	21.0	7	
7/2/24 7:00	8.7	99	8.1	149	21.0	7	
7/2/24 7:15	8.7	99	8.1	149	21.0	8	
7/2/24 7:30	8.7	99	8.1	149	20.9	8	
7/2/24 7:45	8.8	99	8.1	149	20.9	7	
7/2/24 8:00	8.8	99	8.1	149	20.8	7	
7/2/24 8:15	8.9	100	8.1	149	20.8	8	
7/2/24 8:30	8.9	100	8.1	149	20.8	9	
7/2/24 8:45	8.9	100	8.1	149	20.8	9	
7/2/24 9:00	9.0	101	8.1	149	20.8	8	
7/2/24 9:15	9.0	101	8.1	149	20.8	8	
7/2/24 9:30	9.0	101	8.1	150	20.8	7	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/2/24 9:45	9.0	102	8.1	150	20.8	8	
7/2/24 10:00	9.1	102	8.1	150	20.8	7	
7/2/24 10:15	9.1	103	8.1	150	20.8	7	
7/2/24 10:30	9.1	103	8.2	150	20.9	7	
7/2/24 10:45	9.2	103	8.2	150	20.8	8	
7/2/24 11:00	9.2	104	8.2	150	20.9	8	
7/2/24 11:15	9.2	104	8.2	150	20.9	7	
7/2/24 11:30	9.3	104	8.2	150	20.9	7	
7/2/24 11:45	9.3	105	8.2	150	20.9	6	
7/2/24 12:00	9.3	105	8.2	150	21.0	7	
7/2/24 12:15	9.3	105	8.2	150	21.0	7	
7/2/24 12:30	9.4	106	8.2	151	21.0	6	
7/2/24 12:45	9.4	106	8.2	151	21.1	7	
7/2/24 13:00	9.4	106	8.2	151	21.1	7	
7/2/24 13:15	9.4	107	8.2	151	21.2	7	
7/2/24 13:30	9.4	107	8.2	151	21.3	8	
7/2/24 13:45			8.2		21.3	8	
7/2/24 14:00			8.3	151	21.4	8	
7/2/24 14:15	9.4	107	8.3	151	21.4	6	
7/2/24 14:30	9.4	107	8.3	151	21.5	7	
7/2/24 14:45	9.4	107	8.3	151	21.6	6	
7/2/24 15:00	9.4	107	8.3	151	21.6	6	
7/2/24 15:15	9.4	107	8.3	151	21.7	7	
7/2/24 15:30	9.4	107	8.3	151	21.7	6	
7/2/24 15:45	9.4	107	8.3	151	21.7	7	
7/2/24 16:00	9.3	107	8.3	151	21.8	7	
7/2/24 16:15	9.3	107	8.3	151	21.8	7	
7/2/24 16:30	9.3	107	8.3	151	21.9	7	
7/2/24 16:45	9.3	107	8.3	151	21.9	6	
7/2/24 17:00	9.3	106	8.3	151	21.9	6	
7/2/24 17:15	9.2	106	8.3	151	22.0	7	
7/2/24 17:30	9.2	106	8.3	151	22.0	7	
7/2/24 17:45	9.2	106	8.3	151	22.0	6	
7/2/24 18:00	9.1	105	8.3	151	22.1	6	
7/2/24 18:15	9.1	105	8.3	151	22.1	6	
7/2/24 18:30	9.0	104	8.3	151	22.1	7	
7/2/24 18:45	9.0	104	8.3	151	22.2	7	
7/2/24 19:00	9.0	103	8.3	151	22.2	6	
7/2/24 19:15	8.9	103	8.3	151	22.2	6	
7/2/24 19:30	8.9	103	8.3	151	22.2	6	
7/2/24 19:45	8.8	102	8.3	151	22.2	6	
7/2/24 20:00	8.8	102	8.3	151	22.2	7	
7/2/24 20:15	8.8	101	8.3	151	22.2	5	
7/2/24 20:30	8.7	101	8.3	151	22.2	6	
7/2/24 20:45	8.7	101	8.3	151	22.2	7	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/2/24 21:00	8.7	100	8.3	151	22.2	6	
7/2/24 21:15	8.6	100	8.3	151	22.2	6	
7/2/24 21:30	8.6	99	8.3	151	22.2	6	
7/2/24 21:45	8.6	99	8.3	151	22.2	6	
7/2/24 22:00	8.6	99	8.3	151	22.2	6	
7/2/24 22:15	8.5	99	8.3	151	22.2	6	
7/2/24 22:30	8.5	99	8.3	151	22.2	6	
7/2/24 22:45	8.5	98	8.3	151	22.2	6	
7/2/24 23:00	8.5	98	8.2	151	22.2	7	
7/2/24 23:15	8.5	98	8.3	151	22.2	6	
7/2/24 23:30	8.5	98	8.2	151	22.2	7	
7/2/24 23:45	8.5	98	8.2	151	22.2	6	
7/3/24 0:00	8.5	98	8.2	151	22.1	6	
7/3/24 0:15	8.5	98	8.2	151	22.1	7	
7/3/24 0:30	8.5	98	8.2	151	22.1	7	
7/3/24 0:45	8.5	98	8.2	152	22.1	6	
7/3/24 1:00	8.5	98	8.2	151	22.1	7	
7/3/24 1:15	8.5	98	8.2	151	22.0	7	
7/3/24 1:30	8.5	98	8.2	151	22.0	6	
7/3/24 1:45	8.5	98	8.2	151	22.0	7	
7/3/24 2:00	8.5	98	8.2	151	21.9	6	
7/3/24 2:15	8.5	98	8.2	151	21.9	6	
7/3/24 2:30	8.5	98	8.2	151	21.8	6	
7/3/24 2:45	8.5	98	8.2	151	21.8	7	
7/3/24 3:00	8.5	98	8.2	151	21.8	7	
7/3/24 3:15	8.5	98	8.2	151	21.7	6	
7/3/24 3:30	8.6	98	8.2	151	21.7	7	
7/3/24 3:45	8.6	98	8.2	151	21.6	7	
7/3/24 4:00	8.6	98	8.2	151	21.6	6	
7/3/24 4:15	8.6	98	8.1	151	21.5	7	
7/3/24 4:30	8.6	98	8.1	152	21.5	6	
7/3/24 4:45	8.6	98	8.1	151	21.4	7	
7/3/24 5:00	8.6	98	8.1	152	21.4	7	
7/3/24 5:15	8.6	98	8.1	151	21.4	7	
7/3/24 5:30	8.6	98	8.1	151	21.3	7	
7/3/24 5:45	8.6	98	8.1	151	21.3	7	
7/3/24 6:00	8.6	98	8.1	151	21.2	7	
7/3/24 6:15	8.6	98	8.1	152	21.2	6	
7/3/24 6:30	8.7	98	8.1	152	21.1	7	
7/3/24 6:45	8.7	98	8.1	152	21.1	7	
7/3/24 7:00	8.7	98	8.1	152	21.0	7	
7/3/24 7:15	8.7	98	8.1	152	21.0	7	
7/3/24 7:30	8.7	98	8.1	152	20.9	7	
7/3/24 7:45	8.8	99	8.1	152	20.9	7	
7/3/24 8:00	8.8	99	8.1	152	20.9	9	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/3/24 8:15	8.8	99	8.1	152	20.8	7	
7/3/24 8:30	8.9	100	8.1	152	20.8	8	
7/3/24 8:45	8.9	100	8.1	152	20.8	7	
7/3/24 9:00	8.9	100	8.1	152	20.8	7	
7/3/24 9:15	9.0	101	8.1	152	20.8	7	
7/3/24 9:30	9.0	101	8.2	152	20.8	7	
7/3/24 9:45	9.0	101	8.2	152	20.8	7	
7/3/24 10:00	9.1	102	8.2	152	20.7	7	
7/3/24 10:15	9.1	102	8.2	152	20.8	7	
7/3/24 10:30	9.2	103	8.2	152	20.8	8	
7/3/24 10:45	9.2	103	8.2	152	20.8	8	
7/3/24 11:00	9.2	104	8.2	152	20.8	7	
7/3/24 11:15	9.2	104	8.2	152	20.8	7	
7/3/24 11:30	9.3	104	8.2	152	20.8	7	
7/3/24 11:45	9.3	105	8.2	152	20.8	7	
7/3/24 12:00	9.3	105	8.2	152	20.9	7	
7/3/24 12:15	9.3	105	8.2	152	20.9	7	
7/3/24 12:30	9.4	106	8.2	152	21.0	6	
7/3/24 12:45	9.4	106	8.3	152	21.0	7	
7/3/24 13:00	9.4	106	8.2	152	21.0	7	
7/3/24 13:15	9.4	107	8.3	152	21.1	6	
7/3/24 13:30	9.4	107	8.3	152	21.2	6	
7/3/24 13:45	9.5	107	8.3	152	21.3	6	
7/3/24 14:00	9.5	107	8.3	152	21.3	6	
7/3/24 14:15	9.5	108	8.3	152	21.4	6	
7/3/24 14:30	9.5	108	8.3	152	21.5	7	
7/3/24 14:45	9.5	108	8.3	152	21.5	5	
7/3/24 15:00	9.5	108	8.3	152	21.6	6	
7/3/24 15:15	9.4	108	8.3	152	21.6	6	
7/3/24 15:30	9.4	108	8.3	152	21.7	6	
7/3/24 15:45	9.4	108	8.3	152	21.7	6	
7/3/24 16:00	9.4	108	8.3	152	21.7	6	
7/3/24 16:15	9.4	108	8.3	152	21.8	6	
7/3/24 16:30	9.4	107	8.3	152	21.8	6	
7/3/24 16:45	9.3	107	8.3	152	21.9	6	
7/3/24 17:00	9.3	107	8.4	152	21.9	6	
7/3/24 17:15	9.3	107	8.4	152	21.9	6	
7/3/24 17:30	9.3	106	8.3	152	22.0	6	
7/3/24 17:45	9.2	106	8.3	152	22.0	7	
7/3/24 18:00	9.2	106	8.3	152	22.0	6	
7/3/24 18:15	9.1	105	8.4	152	22.1	6	
7/3/24 18:30	9.1	105	8.4	152	22.1	6	
7/3/24 18:45	9.1	105	8.3	152	22.1	6	
7/3/24 19:00	9.0	104	8.3	152	22.1	6	
7/3/24 19:15	9.0	104	8.3	152	22.2	6	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/3/24 19:30	8.9	103	8.3	152	22.2	6	
7/3/24 19:45	8.9	103	8.3	152	22.2	7	
7/3/24 20:00	8.8	102	8.3	152	22.2	6	
7/3/24 20:15	8.8	102	8.3	152	22.2	6	
7/3/24 20:30	8.8	101	8.3	152	22.2	6	
7/3/24 20:45	8.7	101	8.3	152	22.2	6	
7/3/24 21:00	8.7	101	8.3	152	22.3	6	
7/3/24 21:15	8.7	100	8.3	152	22.3	6	
7/3/24 21:30	8.6	100	8.3	152	22.3	6	
7/3/24 21:45	8.6	99	8.3	152	22.3	6	
7/3/24 22:00	8.6	99	8.3	152	22.3	6	
7/3/24 22:15	8.5	99	8.3	152	22.3	6	
7/3/24 22:30	8.5	99	8.3	152	22.3	6	
7/3/24 22:45	8.5	98	8.3	152	22.3	6	
7/3/24 23:00	8.5	98	8.3	152	22.3	6	
7/3/24 23:15	8.5	98	8.3	152	22.3	6	
7/3/24 23:30	8.5	98	8.3	152	22.3	6	
7/3/24 23:45	8.4	98	8.2	152	22.3	6	
7/4/24 0:00	8.4	98	8.2	152	22.3	6	
7/4/24 0:15	8.4	97	8.2	152	22.3	6	
7/4/24 0:30	8.4	98	8.2	152	22.2	6	
7/4/24 0:45	8.4	98	8.2	152	22.2	6	
7/4/24 1:00	8.5	98	8.2	152	22.2	6	
7/4/24 1:15	8.4	97	8.2	152	22.2	5	
7/4/24 1:30	8.5	98	8.2	152	22.2	6	
7/4/24 1:45	8.5	98	8.2	152	22.1	6	
7/4/24 2:00	8.4	97	8.2	152	22.1	6	
7/4/24 2:15	8.5	98	8.2	152	22.1	6	
7/4/24 2:30	8.5	97	8.2	152	22.0	6	
7/4/24 2:45	8.5	98	8.2	152	22.0	6	
7/4/24 3:00	8.5	98	8.2	152	22.0	7	
7/4/24 3:15	8.5	98	8.2	152	21.9	6	
7/4/24 3:30	8.5	98	8.2	152	21.9	6	
7/4/24 3:45	8.5	98	8.2	152	21.9	6	
7/4/24 4:00	8.5	98	8.2	152	21.8	6	
7/4/24 4:15	8.5	98	8.2	152	21.8	6	
7/4/24 4:30	8.5	98	8.1	152	21.8	7	
7/4/24 4:45	8.5	98	8.1	152	21.7	6	
7/4/24 5:00	8.5	98	8.1	152	21.7	7	
7/4/24 5:15	8.5	98	8.1	152	21.6	6	
7/4/24 5:30	8.6	98	8.1	152	21.6	7	
7/4/24 5:45	8.5	98	8.1	152	21.5	6	
7/4/24 6:00	8.6	98	8.1	152	21.5	7	
7/4/24 6:15	8.5	97	8.1	152	21.5	6	
7/4/24 6:30	8.6	98	8.1	152	21.4	6	



**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/4/24 6:45	8.6	98	8.1	152	21.4	6	
7/4/24 7:00	8.6	98	8.1	152	21.3	6	
7/4/24 7:15	8.6	98	8.1	152	21.3	6	
7/4/24 7:30	8.7	98	8.1	152	21.3	7	
7/4/24 7:45	8.7	99	8.1	152	21.2	6	
7/4/24 8:00	8.7	99	8.1	152	21.2	6	
7/4/24 8:15	8.8	99	8.1	152	21.2	6	
7/4/24 8:30	8.8	100	8.1	152	21.2	6	
7/4/24 8:45	8.8	100	8.1	153	21.2	6	
7/4/24 9:00	8.9	101	8.1	153	21.2	6	
7/4/24 9:15	8.9	101	8.1	153	21.2	6	
7/4/24 9:30	9.0	102	8.2	153	21.2	6	
7/4/24 9:45	9.0	102	8.2	153	21.2	7	
7/4/24 10:00	9.0	102	8.2	153	21.1	6	
7/4/24 10:15	9.1	103	8.2	153	21.1	7	
7/4/24 10:30	9.1	103	8.2	153	21.2	6	
7/4/24 10:45	9.1	104	8.2	153	21.2	6	
7/4/24 11:00	9.2	104	8.2	153	21.2	6	
7/4/24 11:15	9.2	105	8.2	153	21.2	6	
7/4/24 11:30	9.3	105	8.2	153	21.2	6	
7/4/24 11:45	9.3	106	8.2	153	21.3	6	
7/4/24 12:00	9.3	106	8.2	153	21.3	6	
7/4/24 12:15	9.3	106	8.2	153	21.3	6	
7/4/24 12:30	9.4	107	8.2	153	21.4	6	
7/4/24 12:45	9.4	107	8.3	153	21.4	6	
7/4/24 13:00	9.4	107	8.3	153	21.5	6	
7/4/24 13:15	9.4	108	8.3	154	21.5	6	
7/4/24 13:30	9.5	108	8.3	154	21.6	5	
7/4/24 13:45	9.5	108	8.3	154	21.7	6	
7/4/24 14:00	9.5	108	8.3	154	21.7	6	
7/4/24 14:15	9.5	109	8.3	154	21.8	7	
7/4/24 14:30	9.5	109	8.3	154	21.8	6	
7/4/24 14:45	9.5	109	8.3	154	21.9	6	
7/4/24 15:00	9.5	109	8.3	154	22.0	5	
7/4/24 15:15	9.4	109	8.3	154	22.0	6	
7/4/24 15:30	9.4	109	8.3	154	22.0	6	
7/4/24 15:45	9.4	109	8.4	154	22.1	6	
7/4/24 16:00	9.4	108	8.4	154	22.1	6	
7/4/24 16:15	9.4	108	8.4	154	22.2	6	
7/4/24 16:30	9.3	108	8.4	154	22.2	5	
7/4/24 16:45	9.3	108	8.4	154	22.2	6	
7/4/24 17:00	9.3	108	8.4	154	22.3	5	
7/4/24 17:15	9.3	108	8.4	154	22.3	6	
7/4/24 17:30	9.2	107	8.4	154	22.4	6	
7/4/24 17:45	9.2	107	8.4	154	22.4	6	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/4/24 18:00	9.2	106	8.4	154	22.4	5	
7/4/24 18:15	9.1	106	8.4	154	22.5	6	
7/4/24 18:30	9.1	106	8.4	154	22.5	5	
7/4/24 18:45	9.0	105	8.4	154	22.5	6	
7/4/24 19:00	8.9	104	8.4	154	22.6	5	
7/4/24 19:15	8.9	104	8.4	154	22.6	5	
7/4/24 19:30	8.9	103	8.4	154	22.6	5	
7/4/24 19:45	8.8	103	8.3	154	22.6	5	
7/4/24 20:00	8.8	103	8.3	154	22.7	5	
7/4/24 20:15	8.7	102	8.3	154	22.7	5	
7/4/24 20:30	8.7	101	8.3	154	22.7	5	
7/4/24 20:45	8.6	101	8.3	154	22.7	5	
7/4/24 21:00	8.6	101	8.3	154	22.7	5	
7/4/24 21:15	8.6	100	8.3	154	22.7	6	
7/4/24 21:30	8.5	100	8.3	154	22.7	6	
7/4/24 21:45	8.5	99	8.3	154	22.7	6	
7/4/24 22:00	8.5	99	8.3	154	22.8	8	
7/4/24 22:15	8.5	99	8.3	154	22.8	6	
7/4/24 22:30	8.4	98	8.3	154	22.8	5	
7/4/24 22:45	8.4	98	8.3	155	22.8	6	
7/4/24 23:00	8.4	98	8.3	155	22.8	6	
7/4/24 23:15	8.4	98	8.2	155	22.8	6	
7/4/24 23:30	8.4	98	8.2	155	22.8	6	
7/4/24 23:45	8.3	98	8.2	155	22.8	7	
7/5/24 0:00	8.4	98	8.2	155	22.8	7	
7/5/24 0:15	8.4	98	8.2	155	22.8	7	
7/5/24 0:30	8.3	97	8.2	155	22.8	7	
7/5/24 0:45	8.4	98	8.2	155	22.8	9	
7/5/24 1:00	8.3	97	8.2	155	22.7	8	
7/5/24 1:15	8.3	97	8.2	155	22.7	8	
7/5/24 1:30	8.3	97	8.2	155	22.7	8	
7/5/24 1:45	8.3	97	8.2	156	22.7	8	
7/5/24 2:00	8.3	97	8.1	156	22.6	9	
7/5/24 2:15	8.3	97	8.1	156	22.6	9	
7/5/24 2:30	8.3	97	8.1	156	22.6	9	
7/5/24 2:45	8.4	97	8.1	156	22.6	10	
7/5/24 3:00	8.4	97	8.1	156	22.6	11	
7/5/24 3:15	8.4	97	8.1	156	22.6	12	
7/5/24 3:30	8.4	97	8.1	156	22.5	12	
7/5/24 3:45	8.4	97	8.1	156	22.5	12	
7/5/24 4:00	8.4	97	8.1	156	22.5	14	
7/5/24 4:15	8.4	97	8.1	156	22.4	13	
7/5/24 4:30	8.4	97	8.1	156	22.4	14	
7/5/24 4:45	8.4	97	8.1	156	22.4	15	
7/5/24 5:00	8.4	97	8.1	157	22.3	14	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/5/24 5:15	8.4	97	8.1	157	22.3	15	
7/5/24 5:30	8.4	97	8.1	157	22.3	16	
7/5/24 5:45	8.4	97	8.1	157	22.2	17	
7/5/24 6:00	8.4	97	8.1	157	22.2	18	
7/5/24 6:15	8.4	97	8.1	157	22.1	17	
7/5/24 6:30	8.4	97	8.0	157	22.1	18	
7/5/24 6:45	8.4	97	8.0	157	22.1	20	
7/5/24 7:00	8.5	98	8.1	157	22.0	19	
7/5/24 7:15	8.5	98	8.0	157	22.0	18	
7/5/24 7:30	8.5	98	8.0	157	22.0	18	
7/5/24 7:45	8.5	98	8.0	157	21.9	20	
7/5/24 8:00	8.5	98	8.0	157	21.9	20	
7/5/24 8:15	8.5	98	8.0	157	21.9	20	
7/5/24 8:30	8.5	98	8.1	157	21.9	18	
7/5/24 8:45	8.6	98	8.0	157	21.9	20	
7/5/24 9:00	8.6	99	8.1	157	21.9	20	
7/5/24 9:15	8.6	99	8.1	157	21.8	21	
7/5/24 9:30	8.6	99	8.1	157	21.8	19	
7/5/24 9:45	8.7	99	8.1	156	21.8	21	
7/5/24 10:00	8.6	99	8.1	157	21.9	21	
7/5/24 10:15	8.7	100	8.1	157	21.9	21	
7/5/24 10:30	8.7	100	8.1	157	21.9	21	
7/5/24 10:45	8.7	100	8.1	156	21.9	21	
7/5/24 11:00	8.7	100	8.1	157	21.9	22	
7/5/24 11:15	8.8	101	8.1	157	21.9	22	
7/5/24 11:30	8.8	101	8.1	156	22.0	21	
7/5/24 11:45	8.8	101	8.1	156	22.0	22	
7/5/24 12:00	8.8	101	8.1	156	22.0	21	
7/5/24 12:15	8.8	101	8.1	157	22.1	22	
7/5/24 12:30	8.8	102	8.1	156	22.1	21	
7/5/24 12:45	8.8	102	8.1	157	22.1	21	
7/5/24 13:00	8.9	102	8.1	157	22.2	23	
7/5/24 13:15	8.8	102	8.1	157	22.3	22	
7/5/24 13:30	8.9	103	8.1	157	22.3	24	
7/5/24 13:45	8.9	103	8.1	157	22.4	26	
7/5/24 14:00	8.8	103	8.1	157	22.4	24	
7/5/24 14:15	8.8	103	8.1	157	22.5	22	
7/5/24 14:30	8.8	103	8.1	157	22.5	24	
7/5/24 14:45	8.8	102	8.1	157	22.6	23	
7/5/24 15:00	8.8	103	8.1	157	22.6	24	
7/5/24 15:15	8.8	103	8.1	157	22.7	25	
7/5/24 15:30	8.8	102	8.1	157	22.8	24	
7/5/24 15:45	8.8	102	8.1	157	22.8	24	
7/5/24 16:00	8.7	102	8.1	156	22.8	22	
7/5/24 16:15	8.7	102	8.1	156	22.9	26	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/5/24 16:30	8.7	102	8.1	156	23.0	25	
7/5/24 16:45	8.7	102	8.1	156	23.0	25	
7/5/24 17:00	8.7	102	8.1	156	23.1	25	
7/5/24 17:15	8.7	102	8.1	156	23.1	26	
7/5/24 17:30	8.6	101	8.1	156	23.2	24	
7/5/24 17:45	8.6	101	8.1	156	23.2	26	
7/5/24 18:00	8.5	101	8.1	156	23.2	27	
7/5/24 18:15	8.5	100	8.1	156	23.3	24	
7/5/24 18:30	8.5	100	8.1	156	23.3	25	
7/5/24 18:45	8.5	100	8.1	156	23.4	27	
7/5/24 19:00	8.5	100	8.1	156	23.4	25	
7/5/24 19:15	8.4	99	8.1	156	23.4	28	
7/5/24 19:30	8.4	99	8.1	156	23.4	26	
7/5/24 19:45	8.4	100	8.1	156	23.5	26	
7/5/24 20:00	8.3	99	8.1	156	23.5	26	
7/5/24 20:15	8.4	99	8.1	156	23.5	26	
7/5/24 20:30	8.3	98	8.1	156	23.5	28	
7/5/24 20:45	8.3	99	8.1	156	23.5	26	
7/5/24 21:00	8.3	99	8.1	156	23.5	26	
7/5/24 21:15	8.3	98	8.1	156	23.5	26	
7/5/24 21:30	8.3	98	8.1	156	23.5	27	
7/5/24 21:45	8.2	98	8.1	156	23.5	27	
7/5/24 22:00	8.2	97	8.1	156	23.5	26	
7/5/24 22:15	8.2	97	8.1	156	23.5	26	
7/5/24 22:30	8.2	98	8.1	156	23.6	26	
7/5/24 22:45	8.2	97	8.1	156	23.6	27	
7/5/24 23:00	8.2	97	8.1	156	23.6	26	
7/5/24 23:15	8.1	97	8.1	156	23.6	26	
7/5/24 23:30	8.2	97	8.1	156	23.6	28	
7/5/24 23:45	8.2	97	8.1	156	23.6	26	
7/6/24 0:00	8.2	97	8.1	156	23.6	25	
7/6/24 0:15	8.2	97	8.1	156	23.6	26	
7/6/24 0:30	8.1	96	8.1	156	23.5	24	
7/6/24 0:45	8.2	97	8.1	156	23.5	27	
7/6/24 1:00	8.2	97	8.1	156	23.5	26	
7/6/24 1:15	8.2	97	8.1	156	23.5	26	
7/6/24 1:30	8.2	97	8.1	156	23.5	26	
7/6/24 1:45	8.2	97	8.1	156	23.4	26	
7/6/24 2:00	8.2	97	8.1	156	23.4	26	
7/6/24 2:15	8.2	97	8.1	156	23.4	25	
7/6/24 2:30	8.2	97	8.1	156	23.4	26	
7/6/24 2:45	8.2	97	8.1	156	23.4	24	
7/6/24 3:00	8.2	96	8.1	156	23.4	26	
7/6/24 3:15	8.2	97	8.1	156	23.3	25	
7/6/24 3:30	8.2	97	8.1	156	23.3	27	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/6/24 3:45	8.2	97	8.1	156	23.3	26	
7/6/24 4:00	8.3	97	8.1	156	23.3	26	
7/6/24 4:15	8.3	97	8.1	156	23.2	25	
7/6/24 4:30	8.2	97	8.0	156	23.2	25	
7/6/24 4:45	8.2	97	8.0	156	23.2	25	
7/6/24 5:00	8.2	97	8.1	156	23.2	25	
7/6/24 5:15	8.2	97	8.1	156	23.1	26	
7/6/24 5:30	8.2	97	8.0	156	23.1	26	
7/6/24 5:45	8.3	97	8.1	156	23.1	26	
7/6/24 6:00	8.3	97	8.0	156	23.0	26	
7/6/24 6:15	8.2	97	8.0	156	23.0	25	
7/6/24 6:30	8.3	97	8.0	156	23.0	26	
7/6/24 6:45	8.3	97	8.0	156	22.9	26	
7/6/24 7:00	8.3	97	8.0	156	22.9	24	
7/6/24 7:15	8.3	97	8.0	156	22.8	25	
7/6/24 7:30	8.4	98	8.0	156	22.8	25	
7/6/24 7:45	8.3	97	8.1	156	22.8	26	
7/6/24 8:00	8.3	97	8.1	156	22.8	26	
7/6/24 8:15	8.3	97	8.0	156	22.8	24	
7/6/24 8:30	8.4	98	8.1	156	22.8	24	
7/6/24 8:45	8.4	98	8.1	156	22.8	25	
7/6/24 9:00	8.4	98	8.1	156	22.8	25	
7/6/24 9:15	8.4	99	8.1	156	22.7	24	
7/6/24 9:30	8.4	99	8.1	156	22.7	24	
7/6/24 9:45	8.5	99	8.1	156	22.7	24	
7/6/24 10:00	8.4	99	8.1	156	22.7	23	
7/6/24 10:15	8.5	99	8.1	156	22.8	24	
7/6/24 10:30	8.5	99	8.1	156	22.8	26	
7/6/24 10:45	8.5	100	8.1	156	22.8	24	
7/6/24 11:00	8.6	100	8.1	156	22.8	23	
7/6/24 11:15	8.6	101	8.1	156	22.8	24	
7/6/24 11:30	8.6	101	8.1	156	22.8	24	
7/6/24 11:45	8.5	100	8.1	156	22.8	24	
7/6/24 12:00	8.6	101	8.1	156	22.8	25	
7/6/24 12:15	8.6	101	8.1	156	22.9	23	
7/6/24 12:30	8.6	101	8.1	156	22.9	25	
7/6/24 12:45	8.6	101	8.1	156	23.0	24	
7/6/24 13:00	8.6	101	8.1	156	23.0	25	
7/6/24 13:15	8.7	102	8.1	156	23.0	25	
7/6/24 13:30	8.7	102	8.1	156	23.1	25	
7/6/24 13:45	8.7	102	8.1	156	23.2	24	
7/6/24 14:00	8.7	102	8.1	156	23.2	25	
7/6/24 14:15	8.7	102	8.1	156	23.2	25	
7/6/24 14:30	8.7	102	8.1	156	23.3	25	
7/6/24 14:45	8.7	103	8.1	156	23.4	26	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/6/24 15:00	8.6	102	8.1	156	23.4	24	
7/6/24 15:15	8.6	102	8.1	156	23.5	24	
7/6/24 15:30	8.6	102	8.1	156	23.5	25	
7/6/24 15:45	8.6	102	8.1	156	23.6	25	
7/6/24 16:00	8.6	102	8.1	156	23.6	25	
7/6/24 16:15	8.6	102	8.1	156	23.7	25	
7/6/24 16:30	8.5	101	8.1	156	23.7	26	
7/6/24 16:45	8.5	101	8.1	156	23.7	25	
7/6/24 17:00	8.5	101	8.1	156	23.8	25	
7/6/24 17:15	8.5	101	8.1	156	23.8	26	
7/6/24 17:30	8.5	101	8.2	156	23.9	26	
7/6/24 17:45	8.5	101	8.1	156	23.9	28	
7/6/24 18:00	8.4	100	8.1	156	24.0	25	
7/6/24 18:15	8.4	100	8.1	156	24.0	26	
7/6/24 18:30	8.4	100	8.1	156	24.0	26	
7/6/24 18:45	8.4	100	8.1	156	24.1	24	
7/6/24 19:00	8.3	99	8.1	156	24.1	24	
7/6/24 19:15	8.3	99	8.1	156	24.1	24	
7/6/24 19:30	8.2	99	8.1	156	24.2	25	
7/6/24 19:45	8.2	99	8.1	156	24.2	25	
7/6/24 20:00	8.2	98	8.1	156	24.2	24	
7/6/24 20:15	8.2	98	8.1	156	24.2	24	
7/6/24 20:30	8.2	98	8.1	156	24.2	23	
7/6/24 20:45	8.2	98	8.1	156	24.2	25	
7/6/24 21:00	8.2	98	8.1	156	24.2	24	
7/6/24 21:15	8.1	97	8.1	156	24.2	23	
7/6/24 21:30	8.1	98	8.1	156	24.2	25	
7/6/24 21:45	8.1	97	8.1	156	24.2	24	
7/6/24 22:00	8.1	97	8.1	156	24.2	24	
7/6/24 22:15	8.1	97	8.1	156	24.2	22	
7/6/24 22:30	8.1	97	8.1	156	24.2	23	
7/6/24 22:45	8.1	97	8.1	156	24.2	24	
7/6/24 23:00	8.0	96	8.1	156	24.2	25	
7/6/24 23:15	8.0	96	8.1	156	24.2	25	
7/6/24 23:30	8.0	96	8.1	156	24.2	23	
7/6/24 23:45	8.0	97	8.1	156	24.2	24	
7/7/24 0:00	8.1	97	8.1	156	24.2	22	
7/7/24 0:15	8.1	97	8.1	156	24.2	24	
7/7/24 0:30	8.1	97	8.1	156	24.2	25	
7/7/24 0:45	8.1	97	8.1	156	24.2	23	
7/7/24 1:00	8.0	96	8.1	157	24.2	22	
7/7/24 1:15	8.1	97	8.1	157	24.2	23	
7/7/24 1:30	8.1	97	8.1	157	24.1	22	
7/7/24 1:45	8.0	96	8.1	157	24.1	23	
7/7/24 2:00	8.1	97	8.1	157	24.1	22	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/7/24 2:15	8.1	97	8.1	157	24.1	22	
7/7/24 2:30	8.1	97	8.1	157	24.0	22	
7/7/24 2:45	8.1	97	8.1	157	24.0	22	
7/7/24 3:00	8.1	96	8.1	157	24.0	21	
7/7/24 3:15	8.0	96	8.1	157	24.0	22	
7/7/24 3:30	8.1	97	8.1	157	23.9	23	
7/7/24 3:45	8.1	97	8.1	157	23.9	22	
7/7/24 4:00	8.1	97	8.1	157	23.9	22	
7/7/24 4:15	8.1	96	8.1	157	23.8	23	
7/7/24 4:30	8.1	96	8.1	157	23.8	21	
7/7/24 4:45	8.1	97	8.1	157	23.8	20	
7/7/24 5:00	8.1	97	8.1	157	23.8	21	
7/7/24 5:15			8.1	157	23.7	21	
7/7/24 5:30	8.2	97	8.1	157	23.7	21	
7/7/24 5:45	8.1	97	8.1	157	23.6	22	
7/7/24 6:00	8.1	97	8.1	157	23.6	22	
7/7/24 6:15	8.1	97	8.1	157	23.6	21	
7/7/24 6:30	8.2	97	8.1	157	23.5	22	
7/7/24 6:45	8.2	97	8.1	157	23.5	21	
7/7/24 7:00	8.2	97	8.1	157	23.4	20	
7/7/24 7:15	8.2	97	8.1	157	23.4	21	
7/7/24 7:30	8.2	97	8.1	157	23.4	20	
7/7/24 7:45	8.2	97	8.1	157	23.3	21	
7/7/24 8:00	8.2	97	8.1	157	23.3	21	
7/7/24 8:15	8.3	98	8.1	157	23.3	21	
7/7/24 8:30	8.3	98	8.1	157	23.3	20	
7/7/24 8:45	8.3	98	8.1	157	23.3	21	
7/7/24 9:00	8.4	99	8.1	157	23.3	20	
7/7/24 9:15	8.3	98	8.1	157	23.3	21	
7/7/24 9:30	8.4	98	8.1	157	23.2	19	
7/7/24 9:45	8.4	99	8.1	157	23.2	20	
7/7/24 10:00	8.4	100	8.1	157	23.2	21	
7/7/24 10:15	8.5	100	8.1	157	23.2		
7/7/24 10:30	8.5	100	8.1	157	23.2	21	
7/7/24 10:45	8.5	100	8.1	157	23.2		
7/7/24 11:00	8.4	99	8.1	157	23.2	21	
7/7/24 11:15	8.5	100	8.1	157	23.2	21	
7/7/24 11:30	8.6	101	8.1	157	23.3	20	
7/7/24 11:45	8.6	101	8.1	157	23.3	19	
7/7/24 12:00	8.5	100	8.1	157	23.3	20	
7/7/24 12:15	8.6	101	8.1	157	23.3	21	
7/7/24 12:30	8.6	102	8.1	157	23.3	21	
7/7/24 12:45	8.6	102	8.1	157	23.4	21	
7/7/24 13:00	8.6	102	8.2	157	23.4	25	
7/7/24 13:15	8.6	102	8.1	157	23.4	22	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/7/24 13:30	8.6	102	8.1	157	23.5	22	
7/7/24 13:45	8.7	103	8.2	156	23.5	22	
7/7/24 14:00	8.6	103	8.2	156	23.6	22	
7/7/24 14:15	8.6	102	8.2	156	23.6	21	
7/7/24 14:30	8.7	103	8.2	157	23.6	22	
7/7/24 14:45	8.6	102	8.2	156	23.7	21	
7/7/24 15:00	8.6	103	8.2	156	23.8		
7/7/24 15:15	8.6	102	8.2	156	23.8	23	
7/7/24 15:30	8.6	103	8.2	156	23.8	22	
7/7/24 15:45	8.6	102	8.2	156	23.8	22	
7/7/24 16:00	8.6	103	8.2	156	23.9	22	
7/7/24 16:15	8.6	102	8.2	156	23.9	21	
7/7/24 16:30	8.5	101	8.2	156	24.0	21	
7/7/24 16:45	8.5	102	8.2	156	24.0	22	
7/7/24 17:00	8.5	102	8.2	156	24.0	22	
7/7/24 17:15	8.5	102	8.2	156	24.0	21	
7/7/24 17:30	8.4	100	8.2	156	24.1	21	
7/7/24 17:45	8.4	101	8.2	156	24.1	22	
7/7/24 18:00	8.4	100	8.2	156	24.2	20	
7/7/24 18:15	8.4	100	8.2	156	24.2	21	
7/7/24 18:30	8.3	100	8.2	156	24.2	22	
7/7/24 18:45	8.3	100	8.2	156	24.3	21	
7/7/24 19:00	8.3	100	8.2	156	24.3	21	
7/7/24 19:15	8.3	99	8.2	156	24.3	21	
7/7/24 19:30	8.2	99	8.2	156	24.3	22	
7/7/24 19:45	8.2	99	8.2	156	24.4	22	
7/7/24 20:00	8.2	99	8.2	156	24.4		
7/7/24 20:15	8.1	97	8.2	156	24.4	21	
7/7/24 20:30	8.2	98	8.2	157	24.4	21	
7/7/24 20:45	8.1	98	8.2	156	24.4	22	
7/7/24 21:00	8.1	98	8.2	156	24.4	21	
7/7/24 21:15	8.1	98	8.2	156	24.4	22	
7/7/24 21:30	8.1	98	8.2	156	24.4	21	
7/7/24 21:45	8.1	97	8.2	157	24.4	22	
7/7/24 22:00	8.1	98	8.2	156	24.4	21	
7/7/24 22:15	8.0	96	8.2	157	24.4	21	
7/7/24 22:30	8.0	97	8.2	157	24.4	21	
7/7/24 22:45	8.0	97	8.2	157	24.5	22	
7/7/24 23:00	8.1	97	8.2	157	24.5	23	
7/7/24 23:15	8.1	97	8.2	157	24.4	21	
7/7/24 23:30	8.0	97	8.1	157	24.4	20	
7/7/24 23:45	8.0	96	8.1	157	24.4	20	
7/8/24 0:00	8.0	97	8.1	157	24.4	20	
7/8/24 0:15	8.0	96	8.1	157	24.4	21	
7/8/24 0:30	8.1	97	8.1	157	24.4	23	



**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/8/24 0:45	8.0	97	8.1	157	24.4	19	
7/8/24 1:00	8.0	96	8.1	157	24.4	21	
7/8/24 1:15	8.0	97	8.1	157	24.4	20	
7/8/24 1:30	8.0	97	8.1	157	24.3	21	
7/8/24 1:45	8.0	96	8.1	157	24.3	20	
7/8/24 2:00	8.0	96	8.1	157	24.3	20	
7/8/24 2:15	8.0	96	8.1	157	24.3	22	
7/8/24 2:30	8.0	96	8.1	157	24.3	21	
7/8/24 2:45	8.1	97	8.1	157	24.3	20	
7/8/24 3:00	8.0	97	8.1	157	24.2	23	
7/8/24 3:15	8.0	97	8.1	157	24.2	19	
7/8/24 3:30	8.0	96	8.1	157	24.2	20	
7/8/24 3:45	8.0	96	8.1	157	24.2	20	
7/8/24 4:00	8.0	96	8.1	157	24.2	18	
7/8/24 4:15	8.1	97	8.1	157	24.2	20	
7/8/24 4:30	8.0	96	8.1	157	24.1	19	
7/8/24 4:45	8.0	96	8.1	157	24.1	19	
7/8/24 5:00	8.1	97	8.1	157	24.1	18	
7/8/24 5:15	8.1	97	8.1	157	24.0	20	
7/8/24 5:30	8.1	96	8.1	157	24.0	18	
7/8/24 5:45	8.1	96	8.1	157	24.0	18	
7/8/24 6:00	8.0	96	8.1	157	23.9	19	
7/8/24 6:15	8.1	97	8.1	157	23.9	20	
7/8/24 6:30	8.1	96	8.1	157	23.8	18	
7/8/24 6:45	8.1	97	8.1	157	23.8	18	
7/8/24 7:00	8.1	97	8.1	157	23.8	18	
7/8/24 7:15	8.1	96	8.1	157	23.8	19	
7/8/24 7:30	8.1	96	8.1	157	23.7	18	
7/8/24 7:45	8.1	97	8.1	157	23.7	18	
7/8/24 8:00	8.2	98	8.1	157	23.7	18	
7/8/24 8:15	8.2	98	8.1	157	23.7	20	
7/8/24 8:30	8.3	98	8.1	157	23.7	18	
7/8/24 8:45	8.3	98	8.1	157	23.6	18	
7/8/24 9:00	8.2	98	8.1	157	23.6	18	
7/8/24 9:15	8.3	99	8.1	157	23.6	18	
7/8/24 9:30	8.3	99	8.1	157	23.6	18	
7/8/24 9:45	8.3	99	8.1	157	23.6	17	
7/8/24 10:00	8.4	100	8.1	157	23.6	19	
7/8/24 10:15	8.4	100	8.1	157	23.6	18	
7/8/24 10:30	8.4	100	8.1	157	23.6	18	
7/8/24 10:45	8.4	100	8.1	156	23.7	18	
7/8/24 11:00	8.4	100	8.1	157	23.6	18	
7/8/24 11:15	8.5	101	8.1	156	23.7	18	
7/8/24 11:30	8.5	101	8.1	156	23.6	18	
7/8/24 11:45	8.5	101	8.2	156	23.7	17	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/8/24 12:00	8.4	100	8.1	156	23.7	17	
7/8/24 12:15	8.6	102	8.2	156	23.7	18	
7/8/24 12:30	8.6	102	8.2	156	23.8	18	
7/8/24 12:45	8.6	102	8.2	156	23.8	18	
7/8/24 13:00	8.5	102	8.2	156	23.8	19	
7/8/24 13:15	8.6	102	8.2	156	23.8	20	
7/8/24 13:30	8.6	103	8.2	156	23.8	18	
7/8/24 13:45	8.6	103	8.2	156	23.9	18	
7/8/24 14:00	8.6	103	8.2	156	23.9	18	
7/8/24 14:15	8.6	103	8.2	155	24.0	19	
7/8/24 14:30	8.5	102	8.2	155	24.0	20	
7/8/24 14:45	8.6	103	8.2	155	24.0	17	
7/8/24 15:00	8.6	103	8.2	155	24.1	20	
7/8/24 15:15	8.6	103	8.2	156	24.1	18	
7/8/24 15:30	8.6	103	8.2	155	24.2	18	
7/8/24 15:45	8.6	103	8.2	155	24.2	18	
7/8/24 16:00	8.5	102	8.2	155	24.2	18	
7/8/24 16:15	8.6	103	8.2	155	24.3	19	
7/8/24 16:30	8.5	103	8.2	155	24.3	18	
7/8/24 16:45	8.5	102	8.2	155	24.3	18	
7/8/24 17:00	8.5	102	8.2	155	24.4	18	
7/8/24 17:15	8.5	102	8.2	155	24.4	18	
7/8/24 17:30	8.4	102	8.2	155	24.4	19	
7/8/24 17:45	8.4	101	8.2	155	24.5	19	
7/8/24 18:00	8.4	101	8.2	155	24.5	19	
7/8/24 18:15	8.4	101	8.2	155	24.6	19	
7/8/24 18:30	8.3	101	8.2	155	24.6	18	
7/8/24 18:45	8.3	100	8.2	155	24.6	17	
7/8/24 19:00	8.3	100	8.2	155	24.6	18	
7/8/24 19:15	8.3	100	8.2	155	24.7	18	
7/8/24 19:30	8.2	100	8.2	155	24.7	18	
7/8/24 19:45	8.2	99	8.2	155	24.7	18	
7/8/24 20:00	8.1	99	8.2	155	24.7	18	
7/8/24 20:15	8.1	98	8.2	155	24.8	20	
7/8/24 20:30	8.1	98	8.2	156	24.8	19	
7/8/24 20:45	8.1	99	8.2	155	24.8	18	
7/8/24 21:00	8.1	98	8.2	155	24.8	21	
7/8/24 21:15	8.0	98	8.2	155	24.8	19	
7/8/24 21:30	8.0	98	8.2	156	24.8	18	
7/8/24 21:45	8.0	97	8.2	155	24.8	18	
7/8/24 22:00	8.0	97	8.2	155	24.8	21	
7/8/24 22:15	8.0	97	8.2	156	24.8	18	
7/8/24 22:30	8.0	97	8.2	156	24.8	19	
7/8/24 22:45	7.9	96	8.2	156	24.8	19	
7/8/24 23:00	7.9	96	8.2	156	24.8	18	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/8/24 23:15	8.0	97	8.2	156	24.8	18	
7/8/24 23:30	7.8	95	8.2	156	24.8	18	
7/8/24 23:45	8.0	97	8.2	156	24.8	19	
7/9/24 0:00	7.9	96	8.2	156	24.8	18	
7/9/24 0:15	7.9	96	8.2	156	24.8	18	
7/9/24 0:30	7.9	96	8.2	156	24.8	18	
7/9/24 0:45	8.0	97	8.2	156	24.8	19	
7/9/24 1:00	7.9	96	8.1	156	24.7	17	
7/9/24 1:15	7.9	96	8.1	156	24.7	18	
7/9/24 1:30	7.9	96	8.2	156	24.7	18	
7/9/24 1:45	7.9	96	8.2	156	24.7	16	
7/9/24 2:00	7.9	96	8.1	156	24.6	18	
7/9/24 2:15	7.9	96	8.1	156	24.6	16	
7/9/24 2:30	8.0	97	8.2	156	24.6	17	
7/9/24 2:45	7.9	96	8.1	156	24.6	18	
7/9/24 3:00	7.9	96	8.1	156	24.5	17	
7/9/24 3:15	8.0	96	8.1	156	24.5	17	
7/9/24 3:30	8.0	97	8.1	156	24.5	18	
7/9/24 3:45	8.0	96	8.1	156	24.5	18	
7/9/24 4:00	7.9	95	8.1	156	24.4	16	
7/9/24 4:15	8.0	97	8.1	156	24.4	18	
7/9/24 4:30	8.0	96	8.1	156	24.4	17	
7/9/24 4:45	8.0	96	8.1	156	24.4	16	
7/9/24 5:00	8.0	96	8.1	156	24.3	16	
7/9/24 5:15	8.0	96	8.1	156	24.3	16	
7/9/24 5:30	8.0	96	8.1	156	24.3	17	
7/9/24 5:45	8.0	96	8.1	156	24.2	17	
7/9/24 6:00	8.0	96	8.1	157	24.2	15	
7/9/24 6:15	8.0	96	8.1	157	24.2	17	
7/9/24 6:30	8.1	97	8.1	157	24.1	17	
7/9/24 6:45	8.1	97	8.1	157	24.1	16	
7/9/24 7:00	8.1	97	8.1	157	24.1	16	
7/9/24 7:15	8.1	97	8.1	157	24.0	16	
7/9/24 7:30	8.0	96	8.1	157	24.0	15	
7/9/24 7:45	8.1	97	8.1	157	24.0	15	
7/9/24 8:00	8.1	97	8.1	157	24.0	16	
7/9/24 8:15	8.1	97	8.1	157	23.9	16	
7/9/24 8:30	8.2	98	8.1	157	23.9	15	
7/9/24 8:45	8.2	98	8.1	157	23.9	15	
7/9/24 9:00	8.2	98	8.1	157	23.9	15	
7/9/24 9:15	8.3	99	8.1	157	23.9	15	
7/9/24 9:30	8.3	98	8.1	157	23.9	15	
7/9/24 9:45	8.3	99	8.1	157	23.9	16	
7/9/24 10:00	8.4	100	8.1	157	23.9	15	
7/9/24 10:15	8.4	100	8.1	157	23.9	16	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/9/24 10:30	8.4	100	8.1	157	23.9	15	
7/9/24 10:45	8.4	100	8.2	157	23.9	15	
7/9/24 11:00	8.4	101	8.2	157	23.9	16	
7/9/24 11:15	8.4	100	8.2	157	23.9	15	
7/9/24 11:30	8.4	100	8.2	157	23.9	15	
7/9/24 11:45	8.4	101	8.2	157	23.9	15	
7/9/24 12:00	8.5	102	8.2	157	24.0	16	
7/9/24 12:15	8.6	102	8.2	157	23.9	14	
7/9/24 12:30	8.5	101	8.2	157	24.0	14	
7/9/24 12:45	8.5	102	8.2	157	24.0	16	
7/9/24 13:00	8.6	103	8.2	157	24.0	16	
7/9/24 13:15	8.6	103	8.2	157	24.1	16	
7/9/24 13:30	8.6	102	8.2	157	24.1	15	
7/9/24 13:45	8.7	104	8.2	157	24.1	15	
7/9/24 14:00	8.6	103	8.2	157	24.2	18	
7/9/24 14:15	8.6	104	8.2	157	24.2	16	
7/9/24 14:30	8.6	103	8.2	157	24.2	16	
7/9/24 14:45	8.6	104	8.2	157	24.2	15	
7/9/24 15:00	8.6	103	8.2	157	24.3	16	
7/9/24 15:15	8.7	104	8.3	157	24.3	17	
7/9/24 15:30	8.6	103	8.2	157	24.3	17	
7/9/24 15:45	8.6	103	8.2	157	24.3	16	
7/9/24 16:00	8.6	103	8.2	157	24.3	15	
7/9/24 16:15	8.6	104	8.3	156	24.3	16	
7/9/24 16:30	8.5	103	8.3	156	24.4	16	
7/9/24 16:45	8.6	103	8.3	157	24.4	16	
7/9/24 17:00	8.5	103	8.3	157	24.4	16	
7/9/24 17:15	8.5	102	8.3	156	24.4	16	
7/9/24 17:30	8.4	102	8.3	157	24.4	16	
7/9/24 17:45	8.5	102	8.3	156	24.5	16	
7/9/24 18:00	8.4	102	8.3	156	24.5	17	
7/9/24 18:15	8.4	101	8.3	157	24.5	17	
7/9/24 18:30	8.4	102	8.2	156	24.6	15	
7/9/24 18:45	8.3	101	8.3	157	24.6	17	
7/9/24 19:00	8.4	101	8.3	157	24.6	18	
7/9/24 19:15	8.3	100	8.3	157	24.6	16	
7/9/24 19:30	8.2	100	8.3	156	24.6	15	
7/9/24 19:45	8.3	100	8.3	156	24.6	16	
7/9/24 20:00	8.3	100	8.3	157	24.7	16	
7/9/24 20:15	8.2	99	8.2	157	24.7	16	
7/9/24 20:30	8.2	99	8.3	157	24.7	16	
7/9/24 20:45	8.2	99	8.3	157	24.7	16	
7/9/24 21:00	8.2	99	8.3	157	24.7	15	
7/9/24 21:15	8.1	98	8.2	157	24.7	15	
7/9/24 21:30	8.1	98	8.2	157	24.7	15	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/9/24 21:45	8.1	98	8.2	157	24.7	16	
7/9/24 22:00	8.1	98	8.3	157	24.7	16	
7/9/24 22:15	8.0	97	8.2	157	24.7	15	
7/9/24 22:30	8.0	97	8.2	157	24.7	16	
7/9/24 22:45	8.0	97	8.2	157	24.7	15	
7/9/24 23:00	7.9	96	8.2	157	24.7	15	
7/9/24 23:15	7.9	96	8.2	157	24.7	16	
7/9/24 23:30	8.0	97	8.2	157	24.7	16	
7/9/24 23:45	7.9	96	8.2	157	24.7	15	
7/10/24 0:00	7.9	95	8.2	157	24.7	15	
7/10/24 0:15	8.0	97	8.2	157	24.7	15	
7/10/24 0:30	7.9	96	8.2	157	24.7	16	
7/10/24 0:45	7.9	96	8.2	157	24.7	16	
7/10/24 1:00	8.0	97	8.2	157	24.7	15	
7/10/24 1:15	7.9	95	8.2	157	24.6	15	
7/10/24 1:30	7.9	96	8.2	157	24.6	15	
7/10/24 1:45	8.0	96	8.2	157	24.6	15	
7/10/24 2:00			8.2	157	24.6	15	
7/10/24 2:15	7.9	96	8.2	157	24.6	14	
7/10/24 2:30	7.9	96	8.2	157	24.6	14	
7/10/24 2:45	8.0	96	8.2	157	24.5	14	
7/10/24 3:00	8.0	96	8.2	157	24.5	15	
7/10/24 3:15	7.9	96	8.2	157	24.5	15	
7/10/24 3:30	8.0	97	8.2	157	24.5	15	
7/10/24 3:45	8.0	96	8.2	157	24.5	15	
7/10/24 4:00			8.1	157	24.4	14	
7/10/24 4:15	8.0	97	8.2	157	24.4	16	
7/10/24 4:30	8.0	97	8.2	157	24.4	16	
7/10/24 4:45	8.0	97	8.2	157	24.4	15	
7/10/24 5:00	8.0	97	8.2	157	24.4	15	
7/10/24 5:15	8.0	97	8.1	157	24.3	15	
7/10/24 5:30	7.9	95	8.2	157	24.3	14	
7/10/24 5:45	8.0	96	8.1	157	24.3	15	
7/10/24 6:00	8.0	96	8.2	158	24.2	14	
7/10/24 6:15	8.0	96	8.1	158	24.2	15	
7/10/24 6:30	8.1	97	8.1	158	24.2	15	
7/10/24 6:45	8.1	97	8.1	158	24.1	14	
7/10/24 7:00	8.1	97	8.1	158	24.1	14	
7/10/24 7:15	8.1	97	8.1	158	24.1	14	
7/10/24 7:30	8.1	97	8.2	158	24.1	14	
7/10/24 7:45	8.1	97	8.2	158	24.0	14	
7/10/24 8:00	8.1	98	8.2	158	24.0	14	
7/10/24 8:15	8.2	98	8.2	158	24.0	14	
7/10/24 8:30	8.2	98	8.1	158	24.0	14	
7/10/24 8:45	8.2	98	8.2	158	24.0	13	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/10/24 9:00	8.2	98	8.2	158	24.0	14	
7/10/24 9:15	8.3	99	8.2	158	24.0	14	
7/10/24 9:30	8.3	99	8.2	158	23.9	14	
7/10/24 9:45	8.3	99	8.2	158	24.0	14	
7/10/24 10:00	8.3	99	8.2	158	23.9	15	
7/10/24 10:15	8.3	99	8.2	158	23.9	13	
7/10/24 10:30	8.3	100	8.2	158	23.9	14	
7/10/24 10:45	8.4	101	8.2	158	24.0	14	
7/10/24 11:00	8.4	100	8.2	158	23.9	13	
7/10/24 11:15	8.5	101	8.2	158	24.0	13	
7/10/24 11:30	8.5	102	8.2	158	24.0	13	
7/10/24 11:45	8.5	102	8.2	157	24.0	14	
7/10/24 12:00	8.5	102	8.2	157	24.0	14	
7/10/24 12:15	8.6	103	8.2	157	24.0	14	
7/10/24 12:30	8.7	104	8.2	157	24.1	13	
7/10/24 12:45	8.6	103	8.2	157	24.1	13	
7/10/24 13:00	8.5	102	8.2	157	24.1	15	
7/10/24 13:15	8.7	104	8.2	157	24.1	14	
7/10/24 13:30	8.7	104	8.2	157	24.2	14	
7/10/24 13:45	8.7	105	8.3	157	24.2	13	
7/10/24 14:00	8.7	105	8.3	157	24.3	13	
7/10/24 14:15	8.7	105	8.3	157	24.4	13	
7/10/24 14:30	8.7	105	8.3	157	24.4	13	
7/10/24 14:45	8.7	105	8.3	157	24.4	13	
7/10/24 15:00	8.7	105	8.3	157	24.4	14	
7/10/24 15:15	8.7	105	8.3	157	24.4	14	
7/10/24 15:30	8.7	105	8.3	157	24.5	13	
7/10/24 15:45	8.7	105	8.3	157	24.5	14	
7/10/24 16:00	8.7	105	8.3	157	24.6		
7/10/24 16:15	8.6	105	8.3	157	24.6	14	
7/10/24 16:30	8.6	105	8.3	157	24.6	17	
7/10/24 16:45	8.7	105	8.3	157	24.6	15	
7/10/24 17:00	8.6	104	8.3	157	24.7	15	
7/10/24 17:15	8.6	104	8.3	157	24.7	14	
7/10/24 17:30	8.6	104	8.3	157	24.7	14	
7/10/24 17:45	8.5	103	8.3	157	24.8	14	
7/10/24 18:00	8.5	104	8.3	157	24.8	14	
7/10/24 18:15	8.5	103	8.3	157	24.8	15	
7/10/24 18:30	8.5	103	8.3	157	24.8	13	
7/10/24 18:45	8.4	102	8.3	157	24.9	14	
7/10/24 19:00	8.4	102	8.3	157	24.9	14	
7/10/24 19:15	8.2	100	8.3	157	24.9	16	
7/10/24 19:30	8.3	101	8.3	157	25.0	13	
7/10/24 19:45	8.3	101	8.3	157	25.0	14	
7/10/24 20:00	8.2	100	8.3	158	25.0	14	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/10/24 20:15	8.2	101	8.3	158	25.0	15	
7/10/24 20:30	8.2	99	8.3	158	25.0	15	
7/10/24 20:45	8.1	98	8.3	158	25.0	14	
7/10/24 21:00	8.1	99	8.3	158	25.0	14	
7/10/24 21:15	8.1	98	8.3	158	25.0	13	
7/10/24 21:30	8.1	99	8.3	158	25.0	15	
7/10/24 21:45	8.1	99	8.3	158	25.1	15	
7/10/24 22:00	8.0	98	8.3	158	25.0	14	
7/10/24 22:15	7.9	97	8.2	158	25.1	14	
7/10/24 22:30	7.9	96	8.2	158	25.0	14	
7/10/24 22:45	8.0	97	8.2	158	25.1	14	
7/10/24 23:00	7.9	97	8.3	158	25.1	14	
7/10/24 23:15	7.9	97	8.2	158	25.0	14	
7/10/24 23:30	8.0	98	8.3	158	25.0	15	
7/10/24 23:45	7.9	97	8.2	159	25.0	13	
7/11/24 0:00	8.0	97	8.2	158	25.0	14	
7/11/24 0:15	7.9	96	8.2	158	25.0	14	
7/11/24 0:30	7.9	97	8.2	158	25.0	14	
7/11/24 0:45	7.9	96	8.2	159	25.0	14	
7/11/24 1:00	7.9	96	8.2	158	25.0	14	
7/11/24 1:15	7.9	97	8.2	159	25.0	14	
7/11/24 1:30	8.0	97	8.2	159	24.9	14	
7/11/24 1:45	7.9	96	8.2	159	24.9	14	
7/11/24 2:00	8.0	97	8.2	159	24.9	14	
7/11/24 2:15	8.0	97	8.2	159	24.8	14	
7/11/24 2:30	7.9	96	8.2	159	24.8	14	
7/11/24 2:45	7.9	96	8.2	159	24.8	14	
7/11/24 3:00	7.9	96	8.2	159	24.8	14	
7/11/24 3:15	7.9	96	8.2	159	24.7	16	
7/11/24 3:30	7.9	96	8.2	159	24.7	14	
7/11/24 3:45	7.9	96	8.2	159	24.7	15	
7/11/24 4:00	8.0	97	8.2	159	24.7	14	
7/11/24 4:15	7.9	96	8.2	159	24.7	14	
7/11/24 4:30	8.0	97	8.2	159	24.6	14	
7/11/24 4:45	8.0	96	8.2	159	24.6	14	
7/11/24 5:00	8.0	96	8.2	159	24.6	14	
7/11/24 5:15	8.0	97	8.2	159	24.6	14	
7/11/24 5:30	8.0	97	8.2	159	24.5	13	
7/11/24 5:45	8.0	96	8.2	159	24.5	14	
7/11/24 6:00	8.0	96	8.2	159	24.5	14	
7/11/24 6:15	8.0	96	8.2	159	24.4	14	
7/11/24 6:30	8.0	96	8.2	159	24.4	13	
7/11/24 6:45	7.9	96	8.2	159	24.4		
7/11/24 7:00	8.0	96	8.2	159	24.4	14	
7/11/24 7:15	8.0	97	8.2	159	24.3	13	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/11/24 7:30	8.1	97	8.2	159	24.3	14	
7/11/24 7:45	8.1	97	8.2	159	24.3	13	
7/11/24 8:00	8.1	98	8.2	159	24.3	14	
7/11/24 8:15	8.1	98	8.2	160	24.3	13	
7/11/24 8:30	8.2	98	8.2	159	24.3	13	
7/11/24 8:45	8.2	98	8.2	159	24.3	13	
7/11/24 9:00	8.2	99	8.2	159	24.3	13	
7/11/24 9:15	8.3	99	8.2	159	24.3	14	
7/11/24 9:30	8.3	100	8.2	159	24.3	14	
7/11/24 9:45	8.2	99	8.2	159	24.3	12	
7/11/24 10:00	8.3	100	8.2	159	24.3	15	
7/11/24 10:15	8.3	100	8.2	159	24.3	12	
7/11/24 10:30	8.4	101	8.2	160	24.4	12	
7/11/24 10:45	8.4	102	8.2	159	24.4	12	
7/11/24 11:00	8.4	101	8.2	159	24.4	13	
7/11/24 11:15	8.4	101	8.2	159	24.4	13	
7/11/24 11:30	8.4	101	8.2	159	24.4	13	
7/11/24 11:45	8.6	103	8.2	159	24.5	13	
7/11/24 12:00	8.6	103	8.2	159	24.4	13	
7/11/24 12:15	8.5	102	8.2	159	24.5	13	
7/11/24 12:30	8.5	103	8.3	159	24.5	13	
7/11/24 12:45	8.6	104	8.3	159	24.5	13	
7/11/24 13:00	8.6	104	8.3	159	24.6	13	
7/11/24 13:15	8.6	104	8.3	159	24.6	13	
7/11/24 13:30	8.7	105	8.3	159	24.6	13	
7/11/24 13:45	8.7	105	8.3	159	24.7	13	
7/11/24 14:00	8.6	105	8.3	158	24.7	13	
7/11/24 14:15	8.7	105	8.3	158	24.7	13	
7/11/24 14:30	8.7	105	8.3	159	24.8	14	
7/11/24 14:45	8.7	106	8.3	158	24.8	13	
7/11/24 15:00	8.7	105	8.3	158	24.8	14	
7/11/24 15:15	8.7	106	8.3	158	24.9	14	
7/11/24 15:30	8.6	105	8.3	158	24.9	14	
7/11/24 15:45	8.7	106	8.3	158	24.9	13	
7/11/24 16:00	8.7	106	8.3	158	25.0	13	
7/11/24 16:15	8.6	105	8.3	158	25.0	13	
7/11/24 16:30	8.6	105	8.3	158	25.0	13	
7/11/24 16:45	8.6	105	8.3	158	25.0	14	
7/11/24 17:00	8.6	105	8.4	158	25.0	14	
7/11/24 17:15	8.6	105	8.3	158	25.0	15	
7/11/24 17:30	8.6	104	8.3	158	25.1	14	
7/11/24 17:45	8.6	105	8.3	158	25.1	15	
7/11/24 18:00	8.5	104	8.3	158	25.1	13	
7/11/24 18:15	8.5	104	8.3	158	25.1	14	
7/11/24 18:30	8.5	103	8.3	158	25.2	14	



**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/11/24 18:45	8.3	102	8.3	158	25.2	14	
7/11/24 19:00	8.3	102	8.3	158	25.2	13	
7/11/24 19:15	8.2	101	8.3	158	25.2	14	
7/11/24 19:30	8.2	101	8.3	158	25.3	13	
7/11/24 19:45	8.2	101	8.3	158	25.3	13	
7/11/24 20:00	8.2	100	8.3	158	25.3	13	
7/11/24 20:15	8.1	100	8.3	158	25.4	13	
7/11/24 20:30	8.1	99	8.3	158	25.4	13	
7/11/24 20:45	8.1	99	8.3	158	25.4	13	
7/11/24 21:00	8.1	99	8.3	158	25.4	13	
7/11/24 21:15	8.0	99	8.3	158	25.4	14	
7/11/24 21:30	8.0	99	8.3	158	25.4	13	
7/11/24 21:45	7.9	98	8.3	158	25.4	12	
7/11/24 22:00	8.0	98	8.3	158	25.4	13	
7/11/24 22:15	7.9	98	8.3	158	25.4	12	
7/11/24 22:30	7.9	97	8.3	158	25.4	13	
7/11/24 22:45	7.8	96	8.3	159	25.4	13	
7/11/24 23:00	7.9	97	8.3	158	25.5	14	
7/11/24 23:15	7.8	95	8.3	158	25.5	13	
7/11/24 23:30	7.9	97	8.3	158	25.4	13	
7/11/24 23:45	7.9	96	8.3	158	25.4	13	
7/12/24 0:00	7.9	97	8.3	158	25.4	13	
7/12/24 0:15	7.9	97	8.2	158	25.4	13	
7/12/24 0:30	7.7	95	8.2	159	25.4	13	
7/12/24 0:45	7.8	96	8.2	158	25.4	13	
7/12/24 1:00	7.9	96	8.2	158	25.3	12	
7/12/24 1:15	7.9	96	8.2	158	25.3	14	
7/12/24 1:30	7.8	96	8.2	158	25.2	13	
7/12/24 1:45	7.9	96	8.2	159	25.2	12	
7/12/24 2:00	7.8	96	8.2	158	25.2	12	
7/12/24 2:15	7.8	96	8.2	158	25.2	13	
7/12/24 2:30	7.9	96	8.2	158	25.1	12	
7/12/24 2:45	7.8	96	8.2	158	25.1	13	
7/12/24 3:00	7.9	96	8.2	158	25.1	12	
7/12/24 3:15	7.9	96	8.2	158	25.1	13	
7/12/24 3:30	7.9	97	8.2	158	25.1	12	
7/12/24 3:45	7.9	96	8.2	158	25.0	12	
7/12/24 4:00	7.9	96	8.2	159	25.0	13	
7/12/24 4:15	7.9	96	8.2	158	25.0	12	
7/12/24 4:30	7.9	96	8.2	158	24.9	13	
7/12/24 4:45	7.9	96	8.2	158	24.9	13	
7/12/24 5:00	7.9	96	8.2	158	24.9	14	
7/12/24 5:15	7.9	96	8.2	158	24.8	14	
7/12/24 5:30	7.9	96	8.2	158	24.8	12	
7/12/24 5:45	7.9	96	8.2	158	24.8	12	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/12/24 6:00	7.9	96	8.2	159	24.8	12	
7/12/24 6:15	8.0	97	8.2	159	24.7	12	
7/12/24 6:30	7.9	96	8.1	158	24.7	12	
7/12/24 6:45	7.9	96	8.2	158	24.6	12	
7/12/24 7:00	8.0	96	8.2	159	24.6	13	
7/12/24 7:15	8.0	97	8.1	159	24.6	12	
7/12/24 7:30	8.0	97	8.1	159	24.6	12	
7/12/24 7:45	8.0	97	8.1	159	24.6	12	
7/12/24 8:00	8.0	97	8.2	159	24.5	12	
7/12/24 8:15	8.1	98	8.2	159	24.5	12	
7/12/24 8:30	8.1	98	8.2	159	24.5	12	
7/12/24 8:45	8.2	98	8.2	159	24.5	11	
7/12/24 9:00	8.1	97	8.2	159	24.5	12	
7/12/24 9:15	8.2	99	8.2	159	24.5	12	
7/12/24 9:30	8.2	99	8.2	159	24.5	11	
7/12/24 9:45	8.2	99	8.2	159	24.5	11	
7/12/24 10:00	8.3	100	8.2	160	24.5	12	
7/12/24 10:15	8.3	100	8.2	160	24.5	11	
7/12/24 10:30	8.3	101	8.2	160	24.5	11	
7/12/24 10:45	8.4	102	8.2	160	24.6	11	
7/12/24 11:00	8.5	102	8.2	160	24.5	12	
7/12/24 11:15	8.3	101	8.2	160	24.6	11	
7/12/24 11:30	8.5	102	8.2	160	24.6	11	
7/12/24 11:45	8.5	103	8.2	161	24.6	11	
7/12/24 12:00	8.5	103	8.2	161	24.6	11	
7/12/24 12:15	8.6	104	8.3	161	24.6	11	
7/12/24 12:30	8.5	103	8.3	161	24.6	11	
7/12/24 12:45	8.5	104	8.3	161	24.7	11	
7/12/24 13:00	8.6	104	8.3	161	24.7	11	
7/12/24 13:15	8.6	105	8.3	161	24.7	11	
7/12/24 13:30	8.7	105	8.3	161	24.8	11	
7/12/24 13:45	8.7	106	8.3	161	24.8	12	
7/12/24 14:00	8.7	105	8.3	161	24.8	11	
7/12/24 14:15	8.7	106	8.3	161	24.9	11	
7/12/24 14:30	8.6	105	8.3	161	24.9	11	
7/12/24 14:45	8.7	106	8.3	161	24.9	11	
7/12/24 15:00	8.7	106	8.3	161	25.0	10	
7/12/24 15:15	8.7	106	8.3	161	25.0	11	
7/12/24 15:30	8.7	106	8.3	161	25.0	11	
7/12/24 15:45	8.7	106	8.3	161	25.0	12	
7/12/24 16:00	8.7	106	8.3	161	25.0		
7/12/24 16:15	8.6	105	8.3	161	25.1	11	
7/12/24 16:30	8.7	106	8.4	161	25.1	11	
7/12/24 16:45	8.6	105	8.4	161	25.1	10	
7/12/24 17:00	8.6	105	8.4	161	25.1	12	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/12/24 17:15	8.6	105	8.4	161	25.2	12	
7/12/24 17:30	8.5	104	8.3	161	25.2	12	
7/12/24 17:45	8.5	104	8.3	160	25.2	13	
7/12/24 18:00	8.5	104	8.4	160	25.2	12	
7/12/24 18:15	8.5	103	8.4	160	25.2	12	
7/12/24 18:30	8.4	103	8.4	160	25.2	12	
7/12/24 18:45	8.4	102	8.4	160	25.3	12	
7/12/24 19:00	8.4	103	8.4	160	25.3	13	
7/12/24 19:15	8.3	102	8.4	160	25.3	13	
7/12/24 19:30	8.3	102	8.4	160	25.4	12	
7/12/24 19:45	8.2	101	8.3	160	25.4	12	
7/12/24 20:00	8.3	102	8.3	160	25.4	12	
7/12/24 20:15	8.2	101	8.3	160	25.5	12	
7/12/24 20:30	8.2	101	8.3	160	25.5	12	
7/12/24 20:45	8.2	100	8.3	160	25.5		
7/12/24 21:00	8.0	98	8.3	160	25.5	12	
7/12/24 21:15	8.0	99	8.3	160	25.5	12	
7/12/24 21:30	8.0	99	8.3	160	25.5	12	
7/12/24 21:45	8.0	98	8.3	160	25.5	11	
7/12/24 22:00	8.0	98	8.3	160	25.5	12	
7/12/24 22:15	8.0	98	8.3	160	25.5	12	
7/12/24 22:30	7.9	97	8.3	160	25.5	12	
7/12/24 22:45	7.9	97	8.3	160	25.6	12	
7/12/24 23:00	7.9	97	8.3	160	25.6	12	
7/12/24 23:15	7.9	97	8.3	160	25.6	12	
7/12/24 23:30	7.9	97	8.3	160	25.5	12	
7/12/24 23:45	7.8	96	8.3	160	25.5	12	
7/13/24 0:00	7.9	97	8.3	160	25.5	12	
7/13/24 0:15	7.8	96	8.3	160	25.5	11	
7/13/24 0:30	7.8	96	8.3	160	25.5	12	
7/13/24 0:45	7.9	97	8.3	160	25.4	12	
7/13/24 1:00	7.8	96	8.2	160	25.4	13	
7/13/24 1:15	7.8	96	8.2	160	25.4	11	
7/13/24 1:30	7.9	97	8.2	160	25.4	12	
7/13/24 1:45	7.8	96	8.2	160	25.4	12	
7/13/24 2:00	7.8	96	8.2	160	25.4	12	
7/13/24 2:15	7.8	96	8.2	160	25.3	13	
7/13/24 2:30	7.8	96	8.2	160	25.3	12	
7/13/24 2:45	7.8	96	8.2	160	25.3	13	
7/13/24 3:00	7.8	96	8.2	160	25.2	12	
7/13/24 3:15	7.8	96	8.2	160	25.2	12	
7/13/24 3:30	7.9	96	8.2	160	25.2	11	
7/13/24 3:45	7.8	96	8.2	160	25.2	12	
7/13/24 4:00	7.9	96	8.2	160	25.1	12	
7/13/24 4:15	7.9	96	8.2	160	25.1	14	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/13/24 4:30	7.9	96	8.2	160	25.1	11	
7/13/24 4:45	7.9	96	8.2	160	25.0	12	
7/13/24 5:00	7.9	97	8.2	160	25.0	12	
7/13/24 5:15	7.9	97	8.2	160	25.0	12	
7/13/24 5:30	7.9	96	8.2	160	24.9	12	
7/13/24 5:45	7.9	96	8.2	160	24.9	12	
7/13/24 6:00	7.9	96	8.2	160	24.8	12	
7/13/24 6:15	7.9	96	8.2	160	24.8	11	
7/13/24 6:30	7.9	96	8.2	160	24.8	12	
7/13/24 6:45	8.0	97	8.2	160	24.7	12	
7/13/24 7:00	8.0	96	8.2	160	24.7	11	
7/13/24 7:15	8.0	97	8.2	160	24.6	11	
7/13/24 7:30	8.0	96	8.2	160	24.6	12	
7/13/24 7:45	8.0	97	8.2	160	24.6	11	
7/13/24 8:00	8.0	97	8.2	160	24.6	12	
7/13/24 8:15	8.2	99	8.2	160	24.6	12	
7/13/24 8:30	8.1	98	8.2	160	24.6	11	
7/13/24 8:45	8.2	99	8.2	160	24.6	11	
7/13/24 9:00	8.2	99	8.2	160	24.6	11	
7/13/24 9:15	8.3	100	8.2	160	24.5	11	
7/13/24 9:30	8.2	99	8.2	160	24.6	11	
7/13/24 9:45	8.3	100	8.2	160	24.5	11	
7/13/24 10:00	8.3	100	8.2	160	24.6	11	
7/13/24 10:15	8.3	100	8.2	161	24.6	11	
7/13/24 10:30	8.3	101	8.2	161	24.6	11	
7/13/24 10:45	8.4	102	8.2	161	24.6	11	
7/13/24 11:00	8.4	102	8.2	161	24.6	11	
7/13/24 11:15	8.5	103	8.2	161	24.6	10	
7/13/24 11:30	8.4	102	8.2	161	24.6	11	
7/13/24 11:45	8.5	103	8.3	161	24.6	11	
7/13/24 12:00	8.5	103	8.2	161	24.7	11	
7/13/24 12:15	8.6	104	8.3	161	24.7	11	
7/13/24 12:30	8.6	104	8.3	161	24.7	11	
7/13/24 12:45	8.7	105	8.3	160	24.7	11	
7/13/24 13:00	8.6	105	8.3	161	24.7	10	
7/13/24 13:15	8.7	105	8.3	160	24.8	12	
7/13/24 13:30	8.7	105	8.3	160	24.8	11	
7/13/24 13:45	8.6	105	8.3	160	24.8	12	
7/13/24 14:00	8.7	106	8.3	160	24.8	12	
7/13/24 14:15	8.7	106	8.3	160	24.9	12	
7/13/24 14:30	8.7	106	8.3	160	24.9	12	
7/13/24 14:45	8.8	107	8.3	160	24.9	12	
7/13/24 15:00	8.8	107	8.3	160	25.0	12	
7/13/24 15:15	8.7	106	8.3	160	25.0	12	
7/13/24 15:30	8.7	106	8.3	160	25.0	12	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/13/24 15:45	8.7	106	8.3	160	25.0	13	
7/13/24 16:00	8.7	106	8.3	160	25.0	16	
7/13/24 16:15	8.7	106	8.3	160	25.0	14	
7/13/24 16:30	8.6	106	8.3	160	25.1	14	
7/13/24 16:45	8.6	105	8.3	160	25.1	13	
7/13/24 17:00	8.7	106	8.3	160	25.1	14	
7/13/24 17:15	8.7	106	8.3	160	25.1		
7/13/24 17:30	8.6	106	8.3	160	25.1	14	
7/13/24 17:45	8.6	105	8.3	160	25.1	14	
7/13/24 18:00	8.5	104	8.3	160	25.1	13	
7/13/24 18:15	8.4	103	8.3	160	25.1	13	
7/13/24 18:30	8.5	103	8.3	160	25.2	15	
7/13/24 18:45	8.4	103	8.3	160	25.2	14	
7/13/24 19:00	8.4	103	8.3	160	25.2	14	
7/13/24 19:15	8.3	102	8.3	160	25.2	14	
7/13/24 19:30	8.3	102	8.3	160	25.3	15	
7/13/24 19:45	8.3	101	8.3	160	25.3	14	
7/13/24 20:00	8.3	101	8.3	160	25.3	14	
7/13/24 20:15	8.2	100	8.3	160	25.4	14	
7/13/24 20:30	8.1	100	8.3	160	25.4	14	
7/13/24 20:45	8.1	100	8.3	160	25.4	14	
7/13/24 21:00	8.1	99	8.3	160	25.4	14	
7/13/24 21:15	8.0	99	8.3	160	25.4	16	
7/13/24 21:30	8.0	98	8.3	160	25.4	15	
7/13/24 21:45	8.0	98	8.3	160	25.5	15	
7/13/24 22:00	7.9	97	8.3	161	25.5	14	
7/13/24 22:15	7.9	98	8.3	160	25.5	14	
7/13/24 22:30	7.9	98	8.3	160	25.5	14	
7/13/24 22:45	7.9	97	8.3	160	25.5	15	
7/13/24 23:00	7.7	95	8.3	161	25.5	14	
7/13/24 23:15	7.8	96	8.3	161	25.5	15	
7/13/24 23:30	7.8	96	8.3	161	25.5	14	
7/13/24 23:45	7.9	97	8.3	161	25.5	15	
7/14/24 0:00	7.8	96	8.2	161	25.5	14	
7/14/24 0:15	7.8	96	8.2	161	25.5	14	
7/14/24 0:30	7.8	96	8.2	161	25.5	14	
7/14/24 0:45	7.9	97	8.2	161	25.5	16	
7/14/24 1:00	7.9	97	8.2	161	25.5	15	
7/14/24 1:15	7.8	96	8.2	161	25.4	15	
7/14/24 1:30	7.8	96	8.2	161	25.4	15	
7/14/24 1:45	7.8	96	8.2	161	25.4	15	
7/14/24 2:00	7.8	96	8.2	161	25.4	15	
7/14/24 2:15	7.8	96	8.2	161	25.4	15	
7/14/24 2:30	7.7	95	8.2	161	25.3	14	
7/14/24 2:45	7.8	95	8.2	161	25.3	14	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/14/24 3:00	7.7	95	8.2	162	25.3	15	
7/14/24 3:15	7.9	97	8.2	161	25.2	13	
7/14/24 3:30	7.8	96	8.2	161	25.2	16	
7/14/24 3:45	7.9	97	8.2	161	25.2	15	
7/14/24 4:00	7.7	94	8.2	161	25.2	14	
7/14/24 4:15	7.8	96	8.2	161	25.1	14	
7/14/24 4:30	8.0	97	8.2	161	25.1	16	
7/14/24 4:45	7.9	96	8.2	161	25.1	14	
7/14/24 5:00	7.9	96	8.2	161	25.1	14	
7/14/24 5:15	7.9	96	8.2	161	25.0	14	
7/14/24 5:30	8.0	97	8.2	161	25.0	15	
7/14/24 5:45	7.9	96	8.2	161	25.0	14	
7/14/24 6:00	7.9	96	8.2	161	25.0	15	
7/14/24 6:15	7.9	96	8.2	161	24.9	15	
7/14/24 6:30	7.9	96	8.2	161	24.9	16	
7/14/24 6:45	8.0	97	8.2	161	24.9	14	
7/14/24 7:00	7.9	96	8.2	161	24.9	14	
7/14/24 7:15	8.0	97	8.2	162	24.8		
7/14/24 7:30	7.9	96	8.2	161	24.8	14	
7/14/24 7:45	8.0	97	8.2	161	24.8	13	
7/14/24 8:00	8.0	97	8.2	162	24.8	13	
7/14/24 8:15	8.0	97	8.2	162	24.8	14	
7/14/24 8:30	8.1	98	8.2	162	24.8	13	
7/14/24 8:45	8.1	98	8.2	162	24.7	12	
7/14/24 9:00	8.1	98	8.2	162	24.7	12	
7/14/24 9:15	8.1	98	8.2	162	24.7	12	
7/14/24 9:30	8.0	97	8.2	162	24.7	14	
7/14/24 9:45	8.2	99	8.2	162	24.7	12	
7/14/24 10:00	8.2	100	8.2	162	24.8	12	
7/14/24 10:15	8.3	100	8.2	162	24.7	12	
7/14/24 10:30	8.3	101	8.2	162	24.8	14	
7/14/24 10:45	8.3	101	8.2	162	24.8	13	
7/14/24 11:00	8.4	102	8.2	162	24.8	11	
7/14/24 11:15	8.4	102	8.2	162	24.8	12	
7/14/24 11:30	8.5	103	8.2	162	24.9	12	
7/14/24 11:45	8.4	103	8.2	162	24.8	12	
7/14/24 12:00	8.4	102	8.2	162	24.8	12	
7/14/24 12:15	8.5	103	8.2	162	24.7	12	
7/14/24 12:30	8.5	103	8.2	162	24.7	14	
7/14/24 12:45	8.5	103	8.2	161	24.6	12	
7/14/24 13:00	8.5	103	8.2	162	24.6	12	
7/14/24 13:15	8.5	103	8.2	161	24.6	12	
7/14/24 13:30	8.4	102	8.2	162	24.6	12	
7/14/24 13:45	8.4	102	8.2	161	24.6	12	
7/14/24 14:00	8.6	103	8.3	161	24.5	13	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/14/24 14:15	8.6	104	8.3	161	24.5	12	
7/14/24 14:30	8.6	104	8.3	161	24.5	12	
7/14/24 14:45	8.5	103	8.3	161	24.5	12	
7/14/24 15:00	8.6	104	8.3	161	24.5	12	
7/14/24 15:15	8.6	104	8.3	161	24.5	12	
7/14/24 15:30	8.6	103	8.3	161	24.5	12	
7/14/24 15:45	8.6	104	8.3	161	24.5	12	
7/14/24 16:00	8.6	104	8.3	161	24.5	13	
7/14/24 16:15	8.5	103	8.3	161	24.5		
7/14/24 16:30	8.5	103	8.3	161	24.5	12	
7/14/24 16:45	8.5	103	8.3	161	24.5	14	
7/14/24 17:00	8.5	102	8.3	161	24.5	13	
7/14/24 17:15	8.5	103	8.3	160	24.5	12	
7/14/24 17:30	8.6	104	8.3	160	24.5	13	
7/14/24 17:45	8.5	103	8.3	160	24.5	13	
7/14/24 18:00	8.4	102	8.3	160	24.6	12	
7/14/24 18:15	8.5	102	8.3	160	24.6	12	
7/14/24 18:30	8.4	102	8.3	160	24.6	12	
7/14/24 18:45	8.4	102	8.3	160	24.6	12	
7/14/24 19:00	8.3	100	8.3	160	24.6	13	
7/14/24 19:15	8.4	101	8.3	160	24.6	14	
7/14/24 19:30	8.2	99	8.3	160	24.6	13	
7/14/24 19:45	8.2	99	8.3	160	24.6	13	
7/14/24 20:00	8.3	100	8.3	160	24.6		
7/14/24 20:15	8.2	100	8.3	160	24.6	13	
7/14/24 20:30	8.2	99	8.3	160	24.6	14	
7/14/24 20:45	8.1	99	8.3	160	24.6	14	
7/14/24 21:00	8.2	99	8.3	160	24.6	13	
7/14/24 21:15	8.2	99	8.3	160	24.6	12	
7/14/24 21:30	8.1	98	8.3	160	24.6	14	
7/14/24 21:45	8.0	97	8.3	160	24.6	13	
7/14/24 22:00	8.1	98	8.3	160	24.6	13	
7/14/24 22:15	8.1	98	8.3	160	24.6	13	
7/14/24 22:30	8.1	98	8.3	160	24.6	14	
7/14/24 22:45	8.0	97	8.3	160	24.6	13	
7/14/24 23:00	8.0	97	8.3	160	24.6	13	
7/14/24 23:15	8.0	97	8.3	160	24.6	13	
7/14/24 23:30	8.0	97	8.3	160	24.6	13	
7/14/24 23:45	8.0	97	8.2	160	24.6	13	
7/15/24 0:00	8.0	97	8.3	160	24.6	14	
7/15/24 0:15	8.1	98	8.2	161	24.6	14	
7/15/24 0:30	8.1	97	8.3	160	24.5	13	
7/15/24 0:45	8.1	98	8.3	160	24.5	13	
7/15/24 1:00	8.0	97	8.2	160	24.5	14	
7/15/24 1:15	8.0	97	8.2	160	24.5	12	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/15/24 1:30	7.9	96	8.2	160	24.5	13	
7/15/24 1:45	8.0	97	8.3	160	24.5	12	
7/15/24 2:00	8.0	96	8.2	160	24.5	13	
7/15/24 2:15	8.0	96	8.2	160	24.5	13	
7/15/24 2:30	8.0	96	8.2	161	24.4	13	
7/15/24 2:45	8.0	97	8.2	161	24.4	12	
7/15/24 3:00	8.0	97	8.2	161	24.4	12	
7/15/24 3:15	8.0	97	8.2	161	24.4	13	
7/15/24 3:30	8.0	97	8.2	161	24.4	12	
7/15/24 3:45	8.1	97	8.2	161	24.3	12	
7/15/24 4:00	8.0	96	8.2	161	24.3	12	
7/15/24 4:15	8.1	97	8.2	161	24.3	12	
7/15/24 4:30	7.9	96	8.2	161	24.3	12	
7/15/24 4:45	8.0	97	8.2	161	24.2	12	
7/15/24 5:00	8.1	97	8.2	161	24.2	12	
7/15/24 5:15	8.1	97	8.2	161	24.2	14	
7/15/24 5:30	8.1	97	8.2	161	24.2		
7/15/24 5:45	8.1	98	8.2	161	24.2	13	
7/15/24 6:00	8.1	97	8.2	161	24.1	13	
7/15/24 6:15	8.1	98	8.2	161	24.1	12	
7/15/24 6:30	8.1	97	8.2	161	24.1	12	
7/15/24 6:45	8.1	97	8.2	161	24.1	12	
7/15/24 7:00	8.1	97	8.2	161	24.1	12	
7/15/24 7:15	8.1	97	8.2	161	24.0	12	
7/15/24 7:30	8.2	98	8.2	161	24.0	12	
7/15/24 7:45	8.2	98	8.2	161	24.0	11	
7/15/24 8:00	8.3	99	8.2	161	24.0	12	
7/15/24 8:15	8.2	98	8.2	161	24.0	12	
7/15/24 8:30	8.3	99	8.2	161	24.1	12	
7/15/24 8:45	8.2	98	8.2	161	24.1	11	
7/15/24 9:00	8.2	99	8.2	161	24.1	11	
7/15/24 9:15	8.3	100	8.2	161	24.1	13	
7/15/24 9:30	8.3	99	8.2	161	24.1	11	
7/15/24 9:45	8.4	101	8.2	161	24.1	11	
7/15/24 10:00	8.4	101	8.2	161	24.2	12	
7/15/24 10:15	8.3	100	8.2	161	24.2	11	
7/15/24 10:30	8.5	102	8.2	161	24.2	10	
7/15/24 10:45	8.5	103	8.3	161	24.2	11	
7/15/24 11:00	8.5	102	8.3	161	24.2	12	
7/15/24 11:15	8.6	103	8.3	161	24.3		
7/15/24 11:30	8.6	104	8.3	161	24.3	10	
7/15/24 11:45	8.7	104	8.3	161	24.3	10	
7/15/24 12:00	8.7	105	8.3	161	24.3	10	
7/15/24 12:15	8.7	104	8.3	161	24.4	11	
7/15/24 12:30	8.7	105	8.3	161	24.4	12	



**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/15/24 12:45	8.7	105	8.3	161	24.4	11	
7/15/24 13:00	8.7	105	8.3	161	24.4	11	
7/15/24 13:15	8.7	106	8.3	160	24.4	11	
7/15/24 13:30	8.7	105	8.3	160	24.5	11	
7/15/24 13:45	8.8	106	8.3	160	24.5	12	
7/15/24 14:00	8.8	107	8.3	161	24.5	11	
7/15/24 14:15	8.8	106	8.3	160	24.6	11	
7/15/24 14:30	8.8	107	8.3	160	24.6	11	
7/15/24 14:45	8.8	107	8.4	161	24.6	11	
7/15/24 15:00	8.9	107	8.3	161	24.7	11	
7/15/24 15:15	8.7	106	8.4	161	24.7	11	
7/15/24 15:30	8.8	107	8.3	160	24.7	11	
7/15/24 15:45	8.9	107	8.4	160	24.7	11	
7/15/24 16:00	8.8	107	8.4	160	24.7	11	
7/15/24 16:15	8.8	106	8.4	160	24.7	11	
7/15/24 16:30	8.7	106	8.4	160	24.7	11	
7/15/24 16:45	8.8	107	8.4	160	24.8	12	
7/15/24 17:00	8.8	107	8.4	160	24.8	12	
7/15/24 17:15	8.8	106	8.4	160	24.7	13	
7/15/24 17:30	8.7	105	8.4	160	24.6	12	
7/15/24 17:45	8.6	104	8.4	160	24.6	14	
7/15/24 18:00	8.6	104	8.4	160	24.6	13	
7/15/24 18:15	8.6	104	8.4	160	24.6	13	
7/15/24 18:30	8.5	102	8.3	160	24.6	13	
7/15/24 18:45	8.5	103	8.4	160	24.6	11	
7/15/24 19:00	8.5	103	8.4	160	24.7	12	
7/15/24 19:15	8.4	102	8.4	160	24.6	12	
7/15/24 19:30	8.4	102	8.4	160	24.7	12	
7/15/24 19:45	8.3	101	8.3	160	24.7	12	
7/15/24 20:00	8.4	101	8.3	160	24.7	12	
7/15/24 20:15	8.3	101	8.3	160	24.7	12	
7/15/24 20:30	8.3	100	8.3	160	24.7		
7/15/24 20:45	8.3	100	8.3	160	24.7	12	
7/15/24 21:00	8.2	100	8.3	160	24.7	13	
7/15/24 21:15	8.2	99	8.3	160	24.8	12	
7/15/24 21:30	8.2	99	8.3	160	24.8	12	
7/15/24 21:45	8.0	97	8.3	160	24.8	11	
7/15/24 22:00	8.1	98	8.3	160	24.8	12	
7/15/24 22:15	8.1	98	8.3	160	24.8	12	
7/15/24 22:30	8.1	99	8.3	160	24.8	12	
7/15/24 22:45	8.0	97	8.3	160	24.8	12	
7/15/24 23:00	8.0	98	8.3	160	24.8	13	
7/15/24 23:15	8.0	97	8.3	160	24.8	12	
7/15/24 23:30	8.0	97	8.3	160	24.8	12	
7/15/24 23:45	8.0	97	8.3	160	24.8	13	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/16/24 0:00	8.0	97	8.3	160	24.8	13	
7/16/24 0:15	8.0	97	8.3	160	24.8	13	
7/16/24 0:30	8.0	97	8.3	160	24.7	13	
7/16/24 0:45	7.9	96	8.3	160	24.7	13	
7/16/24 1:00	8.0	97	8.3	160	24.7	14	
7/16/24 1:15	8.0	97	8.3	160	24.7	14	
7/16/24 1:30	7.9	96	8.2	160	24.7	13	
7/16/24 1:45	8.0	96	8.2	160	24.6	12	
7/16/24 2:00	7.9	96	8.2	160	24.6	13	
7/16/24 2:15	7.9	96	8.2	160	24.6	12	
7/16/24 2:30	7.9	96	8.2	160	24.6	12	
7/16/24 2:45	7.9	96	8.2	160	24.5	13	
7/16/24 3:00	8.0	96	8.2	160	24.5	12	
7/16/24 3:15	8.0	96	8.2	160	24.5	13	
7/16/24 3:30	7.9	96	8.2	160	24.4	12	
7/16/24 3:45	8.0	97	8.2	160	24.4	12	
7/16/24 4:00	8.0	96	8.2	160	24.3	12	
7/16/24 4:15	8.0	97	8.2	160	24.3	12	
7/16/24 4:30	8.0	96	8.2	160	24.2	12	
7/16/24 4:45	8.0	96	8.2	160	24.2	12	
7/16/24 5:00	8.0	96	8.2	160	24.2	12	
7/16/24 5:15	8.1	97	8.2	160	24.1	11	
7/16/24 5:30	8.0	96	8.2	160	24.1	12	
7/16/24 5:45	8.0	96	8.2	160	24.0		
7/16/24 6:00	8.0	96	8.2	160	24.0	12	
7/16/24 6:15	8.0	96	8.2	160	24.0	12	
7/16/24 6:30	8.1	97	8.2	160	23.9	13	
7/16/24 6:45	8.1	96	8.2	160	23.9	12	
7/16/24 7:00	8.0	96	8.2	160	23.9	12	
7/16/24 7:15	8.0	96	8.2	160	23.8	12	
7/16/24 7:30	8.2	98	8.2	160	23.8	12	
7/16/24 7:45	8.1	97	8.2	160	23.8	11	
7/16/24 8:00	8.2	98	8.2	160	23.8	11	
7/16/24 8:15	8.2	98	8.2	160	23.8	12	
7/16/24 8:30	8.2	98	8.2	160	23.8	12	
7/16/24 8:45	8.3	99	8.2	160	23.8	14	
7/16/24 9:00	8.3	99	8.2	160	23.8	11	
7/16/24 9:15				160	23.8	12	
7/16/24 9:30					23.8	12	
7/16/24 9:45					23.8		
7/16/24 10:00	8.4				23.8	11	
7/16/24 10:15	8.5				23.9	12	
7/16/24 10:30	8.5		8.2		23.9	13	
7/16/24 10:45	8.5		8.2		23.9	13	
7/16/24 11:00	8.6	102	8.2	160	24.0	12	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/16/24 11:15	8.6	103	8.3	160	24.0	12	
7/16/24 11:30	8.6	103	8.3	161	24.0	12	
7/16/24 11:45	8.7	103	8.3	160	24.0	12	
7/16/24 12:00	8.7	104	8.3	161	24.1	12	
7/16/24 12:15	8.7	104	8.3	160	24.1	12	
7/16/24 12:30	8.7	105	8.3	160	24.1	10	
7/16/24 12:45	8.8	105	8.3	160	24.1	11	
7/16/24 13:00	8.8	105	8.3	160	24.2	10	
7/16/24 13:15	8.8	105	8.3	160	24.2	12	
7/16/24 13:30	8.8	106	8.3	160	24.2	12	
7/16/24 13:45	8.8	106	8.3	160	24.3		
7/16/24 14:00	8.8	106	8.3	160	24.2		
7/16/24 14:15	8.8	106	8.3	160	24.3	12	
7/16/24 14:30	8.8	106	8.3	160	24.3	13	
7/16/24 14:45	8.8	106	8.3	160	24.3	13	
7/16/24 15:00	8.8	106	8.3	160	24.3	11	
7/16/24 15:15	8.8	106	8.3	160	24.3	12	
7/16/24 15:30	8.8	106	8.3	160	24.3	11	
7/16/24 15:45	8.8	106	8.4	160	24.3	12	
7/16/24 16:00	8.8	106	8.4	160	24.3	13	
7/16/24 16:15	8.8	105	8.4	160	24.3	12	
7/16/24 16:30	8.8	105	8.4	160	24.3	13	
7/16/24 16:45	8.7	105	8.4	160	24.3	13	
7/16/24 17:00	8.7	104	8.4	160	24.2	13	
7/16/24 17:15	8.6	104	8.4	160	24.2	14	
7/16/24 17:30	8.6	103	8.4	160	24.2	11	
7/16/24 17:45	8.6	103	8.4	160	24.2	12	
7/16/24 18:00	8.5	102	8.3	160	24.2	12	
7/16/24 18:15	8.5	102	8.4	160	24.2	14	
7/16/24 18:30	8.5	102	8.4	160	24.2	11	
7/16/24 18:45	8.5	102	8.3	160	24.2	15	
7/16/24 19:00	8.4	101	8.3	160	24.2	13	
7/16/24 19:15	8.4	101	8.3	160	24.2	13	
7/16/24 19:30	8.4	101	8.3	160	24.2	14	
7/16/24 19:45	8.4	100	8.3	160	24.2		
7/16/24 20:00	8.4	100	8.3	160	24.2	14	
7/16/24 20:15	8.3	100	8.3	160	24.2	13	
7/16/24 20:30	8.3	100	8.3	160	24.2	14	
7/16/24 20:45	8.3	99	8.3	160	24.2	15	
7/16/24 21:00	8.3	99	8.3	160	24.2	14	
7/16/24 21:15	8.2	99	8.3	160	24.2	14	
7/16/24 21:30	8.2	98	8.3	160	24.2	14	
7/16/24 21:45	8.2	98	8.3	160	24.2	13	
7/16/24 22:00	8.2	98	8.3	160	24.2	13	
7/16/24 22:15	8.2	98	8.3	160	24.2	15	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/16/24 22:30	8.2	98	8.3	160	24.1	15	
7/16/24 22:45	8.1	97	8.3	160	24.1	12	
7/16/24 23:00	8.1	97	8.3	160	24.1	14	
7/16/24 23:15	8.1	97	8.3	160	24.0	15	
7/16/24 23:30	8.1	97	8.3	160	24.0	13	
7/16/24 23:45	8.1	97	8.3	160	24.0	18	
7/17/24 0:00	8.1	97	8.3	160	24.0	15	
7/17/24 0:15	8.1	97	8.3	160	23.9	13	
7/17/24 0:30	8.1	97	8.3	160	23.9	15	
7/17/24 0:45	8.1	97	8.3	160	23.8	14	
7/17/24 1:00	8.1	97	8.3	160	23.8	14	
7/17/24 1:15	8.1	97	8.3	160	23.8	16	
7/17/24 1:30	8.1	97	8.3	160	23.7	15	
7/17/24 1:45	8.2	97	8.3	160	23.7	15	
7/17/24 2:00	8.2	97	8.3	160	23.6	16	
7/17/24 2:15	8.1	97	8.3	160	23.6	15	
7/17/24 2:30	8.2	97	8.3	160	23.5	17	
7/17/24 2:45	8.2	97	8.3	160	23.5	16	
7/17/24 3:00	8.2	96	8.2	160	23.5	17	
7/17/24 3:15	8.2	97	8.2	160	23.4	17	
7/17/24 3:30	8.2	97	8.2	161	23.4	17	
7/17/24 3:45	8.2	97	8.2	161	23.4	18	
7/17/24 4:00	8.2	97	8.2	161	23.3	16	
7/17/24 4:15	8.2	97	8.2	161	23.3	16	
7/17/24 4:30	8.2	97	8.2	161	23.3	17	
7/17/24 4:45	8.2	97	8.2	161	23.2	16	
7/17/24 5:00	8.2	97	8.2	161	23.2	16	
7/17/24 5:15	8.2	97	8.2	161	23.1	18	
7/17/24 5:30	8.3	97	8.2	161	23.1	18	
7/17/24 5:45	8.2	97	8.2	161	23.1		
7/17/24 6:00	8.2	97	8.2	161	23.0	19	
7/17/24 6:15	8.3	97	8.2	161	23.0	17	
7/17/24 6:30	8.3	97	8.2	161	23.0	17	
7/17/24 6:45	8.3	97	8.2	161	23.0	18	
7/17/24 7:00	8.3	97	8.2	161	23.0	17	
7/17/24 7:15	8.3	97	8.2	161	22.9	16	
7/17/24 7:30	8.3	98	8.2	161	22.9	16	
7/17/24 7:45	8.3	98	8.2	161	22.9	18	
7/17/24 8:00	8.4	98	8.2	161	22.9	18	
7/17/24 8:15	8.4	98	8.2	161	22.9	18	
7/17/24 8:30	8.4	98	8.2	161	22.9	17	
7/17/24 8:45	8.4	99	8.2	161	22.9	17	
7/17/24 9:00	8.5	99	8.2	161	22.9	18	
7/17/24 9:15	8.5	99	8.2	161	22.9	21	
7/17/24 9:30	8.4	98	8.2	162	22.9	18	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/17/24 9:45	8.4	99	8.2	161	22.9	17	
7/17/24 10:00	8.5	100	8.2	161	22.9	20	
7/17/24 10:15	8.5	100	8.2	162	22.9	16	
7/17/24 10:30	8.5	100	8.2	162	22.9	16	
7/17/24 10:45	8.6	100	8.2	162	22.9	17	
7/17/24 11:00	8.6	101	8.2	162	23.0	15	
7/17/24 11:15	8.5	100	8.2	162	23.0		
7/17/24 11:30	8.7	102	8.3	162	23.0	18	
7/17/24 11:45	8.7	102	8.3	162	23.0		
7/17/24 12:00	8.7	103	8.3	162	23.0	16	
7/17/24 12:15	8.7	103	8.3	162	23.1	16	
7/17/24 12:30	8.8	103	8.3	162	23.1	16	
7/17/24 12:45	8.8	103	8.3	162	23.1	17	
7/17/24 13:00	8.8	103	8.3	162	23.1	15	
7/17/24 13:15	8.8	103	8.3	162	23.2	18	
7/17/24 13:30	8.9	104	8.3	162	23.2	16	
7/17/24 13:45	8.9	105	8.3	162	23.2	16	
7/17/24 14:00	8.8	104	8.3	162	23.2	18	
7/17/24 14:15	8.9	105	8.3	162	23.2	15	
7/17/24 14:30	8.9	105	8.3	162	23.2	15	
7/17/24 14:45	8.9	105	8.3	162	23.3	16	
7/17/24 15:00	8.9	105	8.3	161	23.3	16	
7/17/24 15:15	8.9	105	8.3	161	23.3	17	
7/17/24 15:30	8.9	105	8.3	161	23.3	18	
7/17/24 15:45	8.9	105	8.3	161	23.3	16	
7/17/24 16:00	8.9	105	8.3	161	23.3	16	
7/17/24 16:15	8.9	105	8.4	161	23.3	16	
7/17/24 16:30	8.9	105	8.4	161	23.3	16	
7/17/24 16:45	8.9	105	8.4	161	23.3	17	
7/17/24 17:00	8.9	105	8.4	161	23.3	17	
7/17/24 17:15	8.8	104	8.4	161	23.3	16	
7/17/24 17:30	8.8	104	8.4	161	23.3	16	
7/17/24 17:45	8.8	104	8.4	161	23.3	16	
7/17/24 18:00	8.8	103	8.4	161	23.3	16	
7/17/24 18:15	8.8	103	8.4	161	23.3	17	
7/17/24 18:30	8.7	103	8.4	161	23.3	19	
7/17/24 18:45	8.7	102	8.3	161	23.3	17	
7/17/24 19:00	8.6	102	8.3	161	23.4	17	
7/17/24 19:15	8.6	102	8.3	161	23.4	16	
7/17/24 19:30	8.6	101	8.3	161	23.4	19	
7/17/24 19:45	8.5	101	8.3	161	23.4	17	
7/17/24 20:00	8.6	101	8.3	161	23.5	17	
7/17/24 20:15	8.5	101	8.3	161	23.5	17	
7/17/24 20:30	8.5	101	8.3	161	23.5	18	
7/17/24 20:45	8.5	100	8.3	161	23.5	15	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/17/24 21:00	8.4	100	8.3	161	23.5	17	
7/17/24 21:15	8.4	100	8.3	161	23.5	19	
7/17/24 21:30	8.4	99	8.3	161	23.5	18	
7/17/24 21:45	8.4	99	8.3	161	23.5	18	
7/17/24 22:00	8.3	99	8.3	161	23.5	19	
7/17/24 22:15	8.3	99	8.3	161	23.5	17	
7/17/24 22:30	8.3	98	8.3	161	23.5	17	
7/17/24 22:45	8.3	98	8.3	161	23.5	22	
7/17/24 23:00	8.3	98	8.3	161	23.6	19	
7/17/24 23:15	8.3	98	8.3	161	23.5	22	
7/17/24 23:30	8.2	98	8.3	161	23.6	19	
7/17/24 23:45	8.2	97	8.3	161	23.5	18	
7/18/24 0:00	8.2	98	8.3	161	23.5	18	
7/18/24 0:15	8.2	97	8.3	161	23.5	19	
7/18/24 0:30	8.2	97	8.3	161	23.5	19	
7/18/24 0:45	8.2	97	8.3	161	23.5	21	
7/18/24 1:00	8.2	97	8.3	161	23.5	18	
7/18/24 1:15	8.2	97	8.3	161	23.4	20	
7/18/24 1:30	8.2	97	8.3	162	23.4	19	
7/18/24 1:45	8.2	97	8.2	162	23.4	18	
7/18/24 2:00	8.2	97	8.2	162	23.4	18	
7/18/24 2:15	8.2	97	8.2	162	23.3	18	
7/18/24 2:30	8.2	97	8.2	162	23.3	18	
7/18/24 2:45	8.3	97	8.2	162	23.3	19	
7/18/24 3:00	8.3	97	8.2	162	23.2	20	
7/18/24 3:15	8.3	97	8.2	162	23.2	19	
7/18/24 3:30	8.3	97	8.2	162	23.2	18	
7/18/24 3:45	8.3	97	8.2	162	23.1		
7/18/24 4:00	8.3	97	8.2	162	23.1	19	
7/18/24 4:15	8.3	97	8.2	162	23.1	20	
7/18/24 4:30	8.3	97	8.2	162	23.0	18	
7/18/24 4:45	8.3	98	8.2	162	23.0	17	
7/18/24 5:00	8.3	97	8.2	162	23.0	18	
7/18/24 5:15	8.3	97	8.2	162	22.9	18	
7/18/24 5:30	8.3	97	8.2	162	22.9	19	
7/18/24 5:45	8.2	96	8.2	162	22.8		
7/18/24 6:00	8.2	96	8.2	162	22.8		
7/18/24 6:15	8.3	97	8.2	162	22.8	19	
7/18/24 6:30	8.3	97	8.2	162	22.7	18	
7/18/24 6:45	8.3	97	8.2	162	22.7	20	
7/18/24 7:00	8.3	97	8.2	162	22.6	18	
7/18/24 7:15	8.3	97	8.2	162	22.6	18	
7/18/24 7:30	8.4	98	8.2	162	22.6	17	
7/18/24 7:45	8.4	98	8.2	162	22.6	17	
7/18/24 8:00	8.4	98	8.2	162	22.6	17	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/18/24 8:15	8.5	98	8.2	162	22.6	17	
7/18/24 8:30	8.4	98	8.2	162	22.6	17	
7/18/24 8:45	8.5	99	8.2	162	22.6		
7/18/24 9:00	8.5	99	8.2	162	22.6	17	
7/18/24 9:15	8.6	100	8.2	162	22.6	16	
7/18/24 9:30	8.6	100	8.2	162	22.6	17	
7/18/24 9:45	8.6	100	8.2	162	22.6	17	
7/18/24 10:00	8.7	101	8.2	162	22.6	16	
7/18/24 10:15	8.7	101	8.2	162	22.7	16	
7/18/24 10:30	8.7	101	8.2	162	22.7	15	
7/18/24 10:45	8.7	101	8.2	162	22.6	17	
7/18/24 11:00	8.7	102	8.2	162	22.7	15	
7/18/24 11:15	8.8	102	8.2	162	22.7	16	
7/18/24 11:30	8.7	102	8.2	162	22.8	17	
7/18/24 11:45	8.8	103	8.2	162	22.7	16	
7/18/24 12:00	8.8	103	8.3	162	22.7	16	
7/18/24 12:15	8.9	103	8.3	162	22.8	15	
7/18/24 12:30	8.9	104	8.3	162	22.8	15	
7/18/24 12:45	8.9	104	8.3	162	22.8		
7/18/24 13:00	8.9	104	8.3	162	22.8		
7/18/24 13:15	8.9	105	8.3	162	22.9		
7/18/24 13:30	9.0	105	8.3	162	22.9		
7/18/24 13:45	8.9	105	8.3	162	22.9		
7/18/24 14:00	9.0	105	8.3	162	22.9	15	
7/18/24 14:15	9.0	105	8.3	162	22.9	17	
7/18/24 14:30	8.9	104	8.3	162	23.0	15	
7/18/24 14:45	9.0	106	8.3	162	23.0	16	
7/18/24 15:00	9.1	106	8.3	162	23.0	15	
7/18/24 15:15	9.1	106	8.3	162	23.0	20	
7/18/24 15:30	9.0	106	8.3	162	23.0	15	
7/18/24 15:45	9.0	106	8.3	162	23.0	16	
7/18/24 16:00	9.0	106	8.3	162	23.0	20	
7/18/24 16:15	9.0	106	8.3	162	23.0	18	
7/18/24 16:30	9.0	105	8.3	162	23.0	16	
7/18/24 16:45	8.9	105	8.3	162	23.0	17	
7/18/24 17:00	9.0	105	8.4	162	23.0	14	
7/18/24 17:15	8.9	105	8.3	162	23.0	16	
7/18/24 17:30	8.9	104	8.3	162	23.0	14	
7/18/24 17:45	8.9	104	8.3	162	23.0	14	
7/18/24 18:00	8.8	104	8.3	162	23.0	15	
7/18/24 18:15	8.8	103	8.3	162	23.0	18	
7/18/24 18:30	8.8	103	8.3	162	23.0	15	
7/18/24 18:45	8.7	102	8.3	162	23.0	14	
7/18/24 19:00	8.7	103	8.4	162	23.0	14	
7/18/24 19:15	8.7	102	8.3	162	23.1	16	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/18/24 19:30	8.7	102	8.3	162	23.1	15	
7/18/24 19:45	8.6	102	8.3	162	23.1	14	
7/18/24 20:00	8.6	101	8.3	162	23.1	15	
7/18/24 20:15	8.6	101	8.3	162	23.1	15	
7/18/24 20:30	8.6	101	8.3	162	23.2	17	
7/18/24 20:45	8.5	101	8.3	162	23.2	16	
7/18/24 21:00	8.5	100	8.3	162	23.2	15	
7/18/24 21:15	8.5	100	8.3	162	23.2	14	
7/18/24 21:30	8.4	99	8.3	162	23.2	14	
7/18/24 21:45	8.4	99	8.3	162	23.2	15	
7/18/24 22:00	8.4	99	8.3	162	23.2	16	
7/18/24 22:15	8.4	99	8.3	162	23.2	15	
7/18/24 22:30	8.4	98	8.3	162	23.2	14	
7/18/24 22:45	8.3	98	8.3	162	23.2	15	
7/18/24 23:00	8.3	98	8.3	162	23.2	15	
7/18/24 23:15	8.3	98	8.3	162	23.3	14	
7/18/24 23:30	8.3	98	8.3	162	23.3	15	
7/18/24 23:45	8.3	98	8.3	162	23.3	14	
7/19/24 0:00	8.3	98	8.3	162	23.3	15	
7/19/24 0:15	8.3	98	8.3	163	23.3	16	
7/19/24 0:30	8.3	98	8.3	163	23.2	16	
7/19/24 0:45	8.3	97	8.3	163	23.2	16	
7/19/24 1:00	8.3	97	8.3	163	23.2	15	
7/19/24 1:15	8.3	98	8.3	163	23.2	15	
7/19/24 1:30	8.3	97	8.3	163	23.2	15	
7/19/24 1:45	8.3	97	8.3	163	23.2	15	
7/19/24 2:00	8.3	97	8.3	163	23.1	15	
7/19/24 2:15	8.3	97	8.3	163	23.1	14	
7/19/24 2:30	8.3	97	8.3	163	23.1	16	
7/19/24 2:45	8.3	97	8.3	163	23.0	15	
7/19/24 3:00	8.3	97	8.2	163	23.0	14	
7/19/24 3:15	8.3	97	8.2	163	23.0	16	
7/19/24 3:30	8.3	97	8.2	163	23.0	16	
7/19/24 3:45	8.3	98	8.2	163	22.9	14	
7/19/24 4:00	8.3	97	8.2	163	22.9	15	
7/19/24 4:15	8.3	97	8.2	163	22.9	14	
7/19/24 4:30	8.3	97	8.2	163	22.8	15	
7/19/24 4:45	8.3	97	8.2	163	22.8	15	
7/19/24 5:00	8.3	97	8.2	163	22.8	14	
7/19/24 5:15	8.3	97	8.2	163	22.8	16	
7/19/24 5:30	8.4	98	8.2	163	22.7	15	
7/19/24 5:45	8.4	98	8.2	163	22.7	16	
7/19/24 6:00	8.4	97	8.2	163	22.6	15	
7/19/24 6:15	8.4	98	8.2	163	22.6	16	
7/19/24 6:30	8.4	98	8.2	163	22.6	15	



**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/19/24 6:45	8.4	98	8.2	164	22.5	16	
7/19/24 7:00	8.4	98	8.2	164	22.5	17	
7/19/24 7:15	8.4	98	8.2	164	22.5	16	
7/19/24 7:30	8.4	98	8.2	164	22.5	15	
7/19/24 7:45	8.5	98	8.2	164	22.4	15	
7/19/24 8:00	8.5	99	8.2	164	22.4	14	
7/19/24 8:15	8.5	99	8.2	164	22.4	16	
7/19/24 8:30	8.5	99	8.2	164	22.4	15	
7/19/24 8:45	8.6	99	8.2	164	22.4	14	
7/19/24 9:00	8.6	100	8.2	164	22.4	14	
7/19/24 9:15	8.6	99	8.2	164	22.4	15	
7/19/24 9:30	8.6	100	8.2	164	22.5	15	
7/19/24 9:45	8.6	100	8.2	164	22.5	14	
7/19/24 10:00	8.5	99	8.2	164	22.5	14	
7/19/24 10:15	8.7	101	8.2	164	22.6	13	
7/19/24 10:30	8.7		8.2		22.6	14	
7/19/24 10:45	8.7	101	8.2	164	22.6		
7/19/24 11:00	8.8	102	8.3	164	22.6	14	
7/19/24 11:15	8.7	102	8.2	164	22.7	15	
7/19/24 11:30	8.8	103	8.3	164	22.7	14	
7/19/24 11:45	8.8	103	8.3	164	22.7	12	
7/19/24 12:00	8.9	104	8.3	164	22.7	16	
7/19/24 12:15	9.0	105	8.3	164	22.8	14	
7/19/24 12:30	9.0	105	8.3	164	22.8	13	
7/19/24 12:45	9.0	105	8.3	164	22.8	12	
7/19/24 13:00	9.0	105	8.3	164	22.8	13	
7/19/24 13:15	9.0	106	8.3	164	22.9	13	
7/19/24 13:30	9.1	106	8.3	164	22.8	13	
7/19/24 13:45			8.3		22.9	14	
7/19/24 14:00			8.3		22.9	14	
7/19/24 14:15			8.3		23.0	13	
7/19/24 14:30			8.3		23.0	13	
7/19/24 14:45					23.1	13	
7/19/24 15:00	9.1	106		164	23.0	13	
7/19/24 15:15	9.1	107		164	23.1	14	
7/19/24 15:30	9.1	107		164	23.1	13	
7/19/24 15:45	9.1	107		164	23.1	13	
7/19/24 16:00	9.1	107	8.3	164	23.1	12	
7/19/24 16:15	9.1	107	8.3	164	23.1	14	
7/19/24 16:30	9.1	107	8.3	164	23.1	18	
7/19/24 16:45	9.1	107	8.4	164	23.1		
7/19/24 17:00	9.1	106	8.3	164	23.1	15	
7/19/24 17:15	9.1	106	8.4	164	23.2	14	
7/19/24 17:30	9.1	107	8.4	164	23.1	14	
7/19/24 17:45	9.1	107	8.4	164	23.2	15	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/19/24 18:00	9.1	106	8.4	164	23.2	14	
7/19/24 18:15	9.0	106	8.4	164	23.2	14	
7/19/24 18:30	9.0	106	8.4	164	23.2	17	
7/19/24 18:45	8.9	105	8.4	165	23.2	14	
7/19/24 19:00	8.9	105	8.4	165	23.2	14	
7/19/24 19:15	8.9	105	8.4	165	23.2	14	
7/19/24 19:30	8.9	104	8.4	165	23.2	14	
7/19/24 19:45	8.8	104	8.4	165	23.2	14	
7/19/24 20:00	8.8	103	8.4	165	23.2	14	
7/19/24 20:15	8.7	103	8.4	166	23.3		
7/19/24 20:30	8.7		8.4		23.3	14	
7/19/24 20:45	8.7	103	8.4	166	23.3	13	
7/19/24 21:00	8.7	103	8.4	166	23.3	14	
7/19/24 21:15	8.6	101	8.4	166	23.3	15	
7/19/24 21:30	8.6	101	8.4	166	23.3	12	
7/19/24 21:45	8.6	101	8.4	166	23.3	13	
7/19/24 22:00	8.6	101	8.4	166	23.3	12	
7/19/24 22:15	8.5	100	8.4	167	23.3	12	
7/19/24 22:30	8.5	100	8.4	167	23.3	12	
7/19/24 22:45	8.4	100	8.4	167	23.4	11	
7/19/24 23:00	8.4	99	8.4	167	23.4	12	
7/19/24 23:15	8.4	99	8.3	167	23.4	12	
7/19/24 23:30	8.4	99	8.3	167	23.4	13	
7/19/24 23:45	8.3	98	8.3	167	23.4	12	
7/20/24 0:00	8.3	98	8.3	167	23.4	12	
7/20/24 0:15	8.3	98	8.3	167	23.4	13	
7/20/24 0:30	8.3	98	8.3	167	23.4	12	
7/20/24 0:45	8.3	98	8.3	167	23.4	12	
7/20/24 1:00	8.2	97	8.3	167	23.4	13	
7/20/24 1:15	8.2	97	8.3	167	23.4	12	
7/20/24 1:30	8.2	97	8.3	167	23.3	13	
7/20/24 1:45	8.2	97	8.3	167	23.3	13	
7/20/24 2:00	8.2	97	8.3	167	23.3	13	
7/20/24 2:15	8.2	97	8.3	167	23.3	12	
7/20/24 2:30	8.2	97	8.3	167	23.2	14	
7/20/24 2:45	8.2	97	8.3	167	23.2	13	
7/20/24 3:00	8.2	97	8.3	167	23.2	13	
7/20/24 3:15	8.2	97	8.3	166	23.1	12	
7/20/24 3:30	8.2	97	8.3	166	23.1	13	
7/20/24 3:45	8.2	97	8.3	166	23.1	13	
7/20/24 4:00	8.2	97	8.3	166	23.0	12	
7/20/24 4:15	8.3	97	8.3	166	23.0	12	
7/20/24 4:30	8.3	97	8.3	166	23.0	12	
7/20/24 4:45	8.3	97	8.3	166	23.0	13	
7/20/24 5:00	8.3	97	8.3	166	23.0	13	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/20/24 5:15	8.3	97	8.3	166	22.9	13	
7/20/24 5:30	8.3	97	8.3	166	22.9	12	
7/20/24 5:45	8.3	97	8.3	165	22.9	13	
7/20/24 6:00	8.3	97	8.3	165	22.9	13	
7/20/24 6:15	8.3	97	8.3	165	22.8	12	
7/20/24 6:30	8.3	97	8.2	165	22.8	14	
7/20/24 6:45	8.3	97	8.2	165	22.8	14	
7/20/24 7:00	8.3	97	8.2	165	22.8	12	
7/20/24 7:15	8.3	97	8.2	165	22.8	12	
7/20/24 7:30	8.3	97	8.2	165	22.8		
7/20/24 7:45	8.3	97	8.2	165	22.8	15	
7/20/24 8:00	8.3	97	8.2	165	22.8	12	
7/20/24 8:15	8.3	97	8.2	165	22.8	13	
7/20/24 8:30	8.3	97	8.2	165	22.8	13	
7/20/24 8:45	8.4	98	8.2	165	22.8	12	
7/20/24 9:00	8.4	98	8.2	165	22.8	12	
7/20/24 9:15	8.4	98	8.2	165	22.8	14	
7/20/24 9:30	8.4	98	8.2	165	22.9	12	
7/20/24 9:45	8.4	98	8.2	165	22.9	11	
7/20/24 10:00	8.4	99	8.2	165	22.9	11	
7/20/24 10:15	8.5	99	8.2	165	22.9	11	
7/20/24 10:30	8.5	99	8.2	165	22.9	13	
7/20/24 10:45	8.6	100	8.2	165	23.0	10	
7/20/24 11:00	8.6	100	8.2	165	23.0	11	
7/20/24 11:15	8.5	100	8.2	165	23.0	11	
7/20/24 11:30	8.6	101	8.3	165	23.1	12	
7/20/24 11:45	8.7	101	8.3	165	23.1	11	
7/20/24 12:00	8.7	102	8.3	165	23.1	11	
7/20/24 12:15	8.7	102	8.3	165	23.1	10	
7/20/24 12:30	8.7	103	8.3	165	23.2	11	
7/20/24 12:45	8.8	104	8.3	165	23.2	10	
7/20/24 13:00	8.9	104	8.3	164	23.2	12	
7/20/24 13:15	8.9	105	8.3	165	23.3		
7/20/24 13:30	8.9	105	8.3	165	23.3	9	
7/20/24 13:45	8.9	105	8.3	164	23.4		
7/20/24 14:00	8.9	105	8.3	164	23.4	10	
7/20/24 14:15	8.9	105	8.3	164	23.4	10	
7/20/24 14:30	8.9	105	8.3	164	23.4	11	
7/20/24 14:45	9.0	106	8.3	164	23.4	11	
7/20/24 15:00	9.1	107	8.3	164	23.5		
7/20/24 15:15	9.1	107	8.3	164	23.4	12	
7/20/24 15:30	9.1	107	8.4	164	23.4	13	
7/20/24 15:45	9.1	107	8.4	164	23.4	13	
7/20/24 16:00	9.1	108	8.4	164	23.4	14	
7/20/24 16:15	9.1	108	8.4	164	23.5	13	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/20/24 16:30	9.1	108	8.4	164	23.5	12	
7/20/24 16:45	9.1	108	8.4	164	23.5	15	
7/20/24 17:00	9.1	107	8.4	164	23.5	15	
7/20/24 17:15	9.1	107	8.4	164	23.5	14	
7/20/24 17:30	9.1	107	8.4	164	23.4	13	
7/20/24 17:45	9.0	107	8.4	164	23.5	15	
7/20/24 18:00	9.0	107	8.4	164	23.4	14	
7/20/24 18:15	9.0	107	8.4	164	23.4	13	
7/20/24 18:30	9.0	106	8.4	164	23.5	13	
7/20/24 18:45	8.9	106	8.4	164	23.4	13	
7/20/24 19:00	8.9	105	8.4	164	23.4	13	
7/20/24 19:15	8.9	105	8.4	164	23.4	13	
7/20/24 19:30	8.8	105	8.4	164	23.4	13	
7/20/24 19:45	8.8	104	8.4	164	23.5	12	
7/20/24 20:00	8.8	104	8.4	164	23.5	12	
7/20/24 20:15	8.7	103	8.4	164	23.5	13	
7/20/24 20:30	8.7	103	8.4	164	23.5	13	
7/20/24 20:45	8.6	102	8.4	164	23.5	13	
7/20/24 21:00	8.6	102	8.4	164	23.5	13	
7/20/24 21:15	8.6	102	8.4	164	23.5	13	
7/20/24 21:30	8.5	101	8.4	164	23.5	13	
7/20/24 21:45	8.5	100	8.4	164	23.4	14	
7/20/24 22:00	8.5	100	8.4	164	23.5	15	
7/20/24 22:15	8.5	100	8.4	164	23.5	13	
7/20/24 22:30	8.4	100	8.4	164	23.5	13	
7/20/24 22:45	8.4	99	8.3	164	23.5	14	
7/20/24 23:00	8.3	99	8.3	164	23.5	13	
7/20/24 23:15	8.3	98	8.3	164	23.5	14	
7/20/24 23:30	8.3	98	8.3	164	23.5	13	
7/20/24 23:45	8.3	98	8.3	164	23.5	14	
7/21/24 0:00	8.2	98	8.3	164	23.5	14	
7/21/24 0:15	8.2	97	8.3	164	23.5	14	
7/21/24 0:30	8.2	97	8.3	164	23.5	14	
7/21/24 0:45	8.2	97	8.3	164	23.5	15	
7/21/24 1:00	8.2	97	8.3	164	23.4	14	
7/21/24 1:15	8.2	97	8.3	165	23.4	15	
7/21/24 1:30	8.2	97	8.3	165	23.4	15	
7/21/24 1:45	8.2	97	8.3	165	23.4	15	
7/21/24 2:00	8.2	97	8.3	165	23.4	14	
7/21/24 2:15	8.2	96	8.3	165	23.3	14	
7/21/24 2:30	8.2	97	8.3	165	23.3	15	
7/21/24 2:45	8.2	96	8.3	165	23.3	14	
7/21/24 3:00	8.2	96	8.3	165	23.2	15	
7/21/24 3:15	8.2	96	8.3	165	23.2	15	
7/21/24 3:30	8.2	97	8.3	165	23.2	14	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/21/24 3:45	8.2	97	8.3	165	23.1	15	
7/21/24 4:00	8.2	97	8.3	165	23.1	14	
7/21/24 4:15	8.2	97	8.3	165	23.0	14	
7/21/24 4:30	8.2	96	8.3	165	23.0	14	
7/21/24 4:45	8.2	97	8.3	165	23.0	15	
7/21/24 5:00	8.2	97	8.3	165	23.0	16	
7/21/24 5:15	8.2	97	8.3	165	22.9	15	
7/21/24 5:30	8.2	96	8.3	165	22.9	14	
7/21/24 5:45	8.2	97	8.3	165	22.9	15	
7/21/24 6:00	8.2	96	8.3	165	22.8	14	
7/21/24 6:15	8.3	97	8.2	165	22.8	15	
7/21/24 6:30	8.3	97	8.2	165	22.8	15	
7/21/24 6:45	8.3	97	8.2	165	22.8	16	
7/21/24 7:00	8.3	97	8.2	165	22.7	14	
7/21/24 7:15	8.3	97	8.2	165	22.7	15	
7/21/24 7:30	8.3	97	8.2	165	22.7	16	
7/21/24 7:45	8.3	97	8.2	165	22.7	14	
7/21/24 8:00	8.2	96	8.2	165	22.7	16	
7/21/24 8:15	8.3		8.2		22.7	15	
7/21/24 8:30	8.3	96	8.2	165	22.7	15	
7/21/24 8:45	8.3	97	8.2	165	22.7	14	
7/21/24 9:00	8.3	97	8.2	165	22.7	16	
7/21/24 9:15	8.3	96	8.2	165	22.7	14	
7/21/24 9:30	8.4	98	8.2	165	22.8	15	
7/21/24 9:45	8.3	97	8.2	165	22.8	14	
7/21/24 10:00	8.4	98	8.2	165	22.8		
7/21/24 10:15	8.5	99	8.2	165	22.8	14	
7/21/24 10:30	8.4	98	8.2	165	22.8	13	
7/21/24 10:45	8.5	99	8.2	165	22.9	12	
7/21/24 11:00	8.6	100	8.3	165	22.9	12	
7/21/24 11:15	8.6	100	8.3	165	23.0	12	
7/21/24 11:30	8.6	101	8.3	165	23.0	12	
7/21/24 11:45	8.6	101	8.3	165	23.0	12	
7/21/24 12:00	8.6	101	8.3	165	23.0	12	
7/21/24 12:15	8.7	102	8.3	165	23.1	12	
7/21/24 12:30	8.7	102	8.3	165	23.1	12	
7/21/24 12:45	8.7	103	8.3	165	23.2	11	
7/21/24 13:00	8.8	103	8.3	165	23.1		
7/21/24 13:15	8.9	104	8.3	165	23.2	12	
7/21/24 13:30	8.7	103	8.3	165	23.2	11	
7/21/24 13:45	8.9	104	8.3	165	23.2	12	
7/21/24 14:00	8.8	104	8.3	165	23.2	12	
7/21/24 14:15	8.9	105	8.3	165	23.2	14	
7/21/24 14:30	9.0	106	8.4	165	23.2	12	
7/21/24 14:45	9.0	106	8.3	165	23.3	13	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/21/24 15:00	9.1	107	8.4	165	23.3	15	
7/21/24 15:15	9.1	107	8.4	165	23.3	14	
7/21/24 15:30	9.1	107	8.4	165	23.3	12	
7/21/24 15:45	9.1	107	8.4	165	23.3	13	
7/21/24 16:00	9.1	107	8.4	165	23.3	13	
7/21/24 16:15	9.1	108	8.4	165	23.3	15	
7/21/24 16:30	9.1	107	8.4	165	23.3	13	
7/21/24 16:45	9.1	107	8.4	165	23.3	14	
7/21/24 17:00	9.1	107	8.4	165	23.3	12	
7/21/24 17:15	9.1	107	8.4	165	23.3	14	
7/21/24 17:30	9.1	107	8.4	165	23.3	13	
7/21/24 17:45	9.1	107	8.4	165	23.3	13	
7/21/24 18:00	9.1	107	8.4	165	23.3	13	
7/21/24 18:15	9.0	107	8.4	165	23.3	13	
7/21/24 18:30	9.0	106	8.4	165	23.3	12	
7/21/24 18:45	9.0	106	8.4	165	23.3	12	
7/21/24 19:00	8.9	106	8.4	165	23.3	12	
7/21/24 19:15	8.9	105	8.4	165	23.3	12	
7/21/24 19:30	8.9	105	8.4	165	23.3	13	
7/21/24 19:45	8.8	104	8.4	165	23.4	12	
7/21/24 20:00	8.8	104	8.4	165	23.4	13	
7/21/24 20:15	8.7	103	8.4	165	23.4	12	
7/21/24 20:30	8.7	102	8.4	165	23.4		
7/21/24 20:45	8.7	102	8.4	164	23.4	12	
7/21/24 21:00	8.6	102	8.4	164	23.4	12	
7/21/24 21:15	8.6	101	8.4	164	23.4	13	
7/21/24 21:30	8.6	101	8.4	164	23.4	13	
7/21/24 21:45	8.5	101	8.4	164	23.4	14	
7/21/24 22:00	8.5	101	8.4	164	23.4	16	
7/21/24 22:15	8.5	100	8.4	164	23.5	14	
7/21/24 22:30	8.4	100	8.4	164	23.5	13	
7/21/24 22:45	8.4	99	8.4	164	23.5	13	
7/21/24 23:00	8.4	99	8.4	164	23.5	13	
7/21/24 23:15	8.4	99	8.4	164	23.5	14	
7/21/24 23:30	8.3	98	8.4	164	23.5	15	
7/21/24 23:45	8.3	98	8.3	164	23.5	14	
7/22/24 0:00	8.3	98	8.3	164	23.5	14	
7/22/24 0:15	8.2	98	8.3	164	23.5	14	
7/22/24 0:30	8.2	98	8.3	164	23.5	14	
7/22/24 0:45	8.2	97	8.3	164	23.5	14	
7/22/24 1:00	8.2	97	8.3	164	23.5	15	
7/22/24 1:15	8.2	97	8.3	164	23.5	15	
7/22/24 1:30	8.2	97	8.3	164	23.5	14	
7/22/24 1:45	8.2	97	8.3	164	23.5	15	
7/22/24 2:00	8.2	97	8.3	164	23.4	15	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/22/24 2:15	8.2	97	8.3	164	23.4	15	
7/22/24 2:30	8.2	97	8.3	164	23.4	15	
7/22/24 2:45	8.2	97	8.3	164	23.4	16	
7/22/24 3:00	8.2	97	8.3	164	23.3	15	
7/22/24 3:15	8.2	97	8.3	164	23.3	15	
7/22/24 3:30	8.2	96	8.3	164	23.3	15	
7/22/24 3:45	8.2	97	8.3	164	23.3	18	
7/22/24 4:00	8.2	97	8.3	164	23.2	16	
7/22/24 4:15	8.1	96	8.3	164	23.2	14	
7/22/24 4:30	8.2	96	8.3	164	23.2	16	
7/22/24 4:45	8.2	96	8.3	164	23.2	16	
7/22/24 5:00	8.2	96	8.3	164	23.2	16	
7/22/24 5:15	8.2	97	8.3	164	23.2	15	
7/22/24 5:30	8.2	96	8.3	164	23.1	15	
7/22/24 5:45	8.2	96	8.3	164	23.1	16	
7/22/24 6:00	8.2	96	8.3	164	23.1	15	
7/22/24 6:15	8.2	96	8.2	164	23.1	15	
7/22/24 6:30	8.2	97	8.2	164	23.0	17	
7/22/24 6:45	8.2	97	8.2	164	23.0	15	
7/22/24 7:00	8.2	96	8.2	164	23.0		
7/22/24 7:15	8.2	97	8.2	164	23.0	16	
7/22/24 7:30	8.2	96	8.2	164	23.0	16	
7/22/24 7:45	8.2	96	8.2	164	23.0	16	
7/22/24 8:00	8.2	96	8.2	164	23.0	17	
7/22/24 8:15	8.2	97	8.2	164	23.0	15	
7/22/24 8:30	8.2	97	8.2	164	23.0	16	
7/22/24 8:45	8.2	96	8.2	164	23.0	15	
7/22/24 9:00	8.2	96	8.2	164	23.0	14	
7/22/24 9:15	8.3	97	8.2	164	23.0	13	
7/22/24 9:30	8.3	97	8.2	164	23.1	14	
7/22/24 9:45	8.3	98	8.2	164	23.1		
7/22/24 10:00	8.2	96	8.2	164	23.1	16	
7/22/24 10:15	8.3	98	8.2	164	23.2	13	
7/22/24 10:30	8.4	98	8.2	164	23.2	14	
7/22/24 10:45	8.4	98	8.2	164	23.2	14	
7/22/24 11:00	8.4	99	8.2	164	23.2	13	
7/22/24 11:15	8.5	100	8.2	164	23.3	13	
7/22/24 11:30			8.2	164	23.4	16	
7/22/24 11:45	8.5	100	8.3	164	23.4	13	
7/22/24 12:00	8.6	101	8.3	164	23.5	13	
7/22/24 12:15	8.6	102	8.3	164	23.5	14	
7/22/24 12:30	8.6	101	8.3	164	23.5	12	
7/22/24 12:45	8.7	102	8.3	164	23.5	12	
7/22/24 13:00	8.6	102	8.3	164	23.6		
7/22/24 13:15	8.7	103	8.3	164	23.6	13	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/22/24 13:30	8.7	103	8.3	164	23.7	13	
7/22/24 13:45	8.8	104	8.3	164	23.7	12	
7/22/24 14:00	8.8	105	8.3	164	23.8	12	
7/22/24 14:15	8.9	105	8.3	164	23.8	12	
7/22/24 14:30	8.9	105	8.3	164	23.8	13	
7/22/24 14:45	8.9	106	8.3	164	23.9	15	
7/22/24 15:00	8.9	106	8.4	164	23.9	12	
7/22/24 15:15	8.9	106	8.3	164	23.9	11	
7/22/24 15:30	9.0	107	8.4	164	23.9	15	
7/22/24 15:45	9.0	108	8.4	163	23.9	13	
7/22/24 16:00	9.1	108	8.4	163	24.0	13	
7/22/24 16:15	9.1	108	8.4	163	24.0	13	
7/22/24 16:30	9.1	108	8.4	163	24.0	14	
7/22/24 16:45	9.0	108	8.4	163	24.0	13	
7/22/24 17:00	9.0	108	8.4	163	24.0	13	
7/22/24 17:15	9.0	108	8.4	163	24.0	13	
7/22/24 17:30	9.0	108	8.4	163	24.0	12	
7/22/24 17:45	9.0	108	8.4	163	24.0	12	
7/22/24 18:00	9.0	107	8.4	163	24.1	12	
7/22/24 18:15	8.9	107	8.4	163	24.1	12	
7/22/24 18:30	8.9	106	8.4	163	24.1	12	
7/22/24 18:45	8.9	106	8.4	163	24.1	11	
7/22/24 19:00	8.8	106	8.4	163	24.1	12	
7/22/24 19:15	8.8	105	8.4	163	24.1	12	
7/22/24 19:30	8.8	105	8.4	163	24.2	12	
7/22/24 19:45	8.8	105	8.4	163	24.2		
7/22/24 20:00	8.7	104	8.4	163	24.2	11	
7/22/24 20:15	8.6	103	8.4	163	24.3	10	
7/22/24 20:30	8.5	102	8.4	163	24.3	11	
7/22/24 20:45	8.5	102	8.4	162	24.3		
7/22/24 21:00	8.5	102	8.4	162	24.3	12	
7/22/24 21:15	8.4	101	8.4	163	24.4	11	
7/22/24 21:30	8.5	102	8.4	162	24.4	12	
7/22/24 21:45	8.4	101	8.4	162	24.4	13	
7/22/24 22:00	8.4	101	8.4	162	24.4	12	
7/22/24 22:15	8.4	100	8.4	162	24.4	11	
7/22/24 22:30	8.3	100	8.4	162	24.5	12	
7/22/24 22:45	8.3	99	8.4	162	24.5	12	
7/22/24 23:00	8.2	99	8.4	162	24.5	13	
7/22/24 23:15	8.2	99	8.4	162	24.5	12	
7/22/24 23:30	8.2	98	8.4	162	24.6	12	
7/22/24 23:45	8.1	98	8.4	162	24.6	13	
7/23/24 0:00	8.1	98	8.4	162	24.6	13	
7/23/24 0:15	8.1	97	8.4	162	24.6	12	
7/23/24 0:30	8.0	97	8.4	162	24.6	12	



**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/23/24 0:45	8.0	97	8.3	162	24.6	13	
7/23/24 1:00	8.0	97	8.4	162	24.6	12	
7/23/24 1:15	8.0	97	8.3	162	24.6	14	
7/23/24 1:30	8.0	97	8.3	162	24.6	12	
7/23/24 1:45	8.0	97	8.3	162	24.6	13	
7/23/24 2:00	8.0	96	8.3	162	24.6	12	
7/23/24 2:15	8.0	96	8.3	162	24.6	13	
7/23/24 2:30	8.0	96	8.3	162	24.5	13	
7/23/24 2:45	7.9	96	8.3	163	24.5	13	
7/23/24 3:00	8.0	96	8.3	162	24.5	13	
7/23/24 3:15	8.0	96	8.3	162	24.5	14	
7/23/24 3:30	8.0	96	8.3	163	24.5	13	
7/23/24 3:45	7.9	96	8.3	163	24.4	13	
7/23/24 4:00	8.0	96	8.3	163	24.4	13	
7/23/24 4:15	7.9	96	8.3	163	24.4	13	
7/23/24 4:30	8.0	96	8.3	163	24.4	14	
7/23/24 4:45	7.9	96	8.3	163	24.4	13	
7/23/24 5:00	8.0	96	8.3	163	24.4	15	
7/23/24 5:15	8.0	96	8.3	163	24.3	13	
7/23/24 5:30	7.9	96	8.3	163	24.3	13	
7/23/24 5:45	8.0	96	8.3	163	24.3	14	
7/23/24 6:00	8.0	96	8.3	163	24.3	15	
7/23/24 6:15	8.0	96	8.2	163	24.2	14	
7/23/24 6:30	8.0	96	8.2	163	24.2	13	
7/23/24 6:45	8.0	96	8.2	163	24.2		
7/23/24 7:00	8.0	96	8.2	163	24.2		
7/23/24 7:15	7.9	95	8.2	163	24.2	14	
7/23/24 7:30	8.0	96	8.2	163	24.2	14	
7/23/24 7:45	8.0	96	8.2	163	24.2	14	
7/23/24 8:00	8.0	96	8.2	163	24.2		
7/23/24 8:15	8.0	96	8.2	163	24.2	13	
7/23/24 8:30	8.0	96	8.2	163	24.2	13	
7/23/24 8:45	8.1	97	8.2	163	24.2	13	
7/23/24 9:00	8.0	96	8.2	163	24.2	13	
7/23/24 9:15	8.0	96	8.2	164	24.2	14	
7/23/24 9:30	8.0	96	8.2	164	24.3		
7/23/24 9:45	8.1	97	8.2	164	24.3		
7/23/24 10:00	8.1	97	8.2	164	24.3	13	
7/23/24 10:15	8.1	97	8.2	164	24.4	12	
7/23/24 10:30	8.2	98	8.2	164	24.4		
7/23/24 10:45	8.2	99	8.2	164	24.4	13	
7/23/24 11:00	8.3	99	8.2	164	24.5	13	
7/23/24 11:15	8.3	100	8.3	164	24.5	12	
7/23/24 11:30	8.3	100	8.2	164	24.6	12	
7/23/24 11:45	8.4	101	8.3	164	24.6	12	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/23/24 12:00	8.4	101	8.3	164	24.7	12	
7/23/24 12:15	8.5	102	8.3	164	24.7		
7/23/24 12:30	8.5	103	8.3	164	24.8	13	
7/23/24 12:45	8.5	103	8.3	164	24.8	13	
7/23/24 13:00	8.6	104	8.3	164	24.8	12	
7/23/24 13:15	8.6	104	8.3	164	24.8	11	
7/23/24 13:30	8.6	104	8.3	164	24.8	12	
7/23/24 13:45	8.6	105	8.3	164	24.9	11	
7/23/24 14:00	8.7	105	8.3	164	25.0		
7/23/24 14:15	8.7	106	8.3	164	24.9	14	
7/23/24 14:30	8.7	106	8.3	164	25.0	12	
7/23/24 14:45	8.7	106	8.3	164	25.0	13	
7/23/24 15:00	8.8	107	8.3	164	25.0	12	
7/23/24 15:15	8.8	107	8.4	164	25.0	11	
7/23/24 15:30	8.8	107	8.4	164	25.1	12	
7/23/24 15:45	8.9	108	8.4	164	25.1	12	
7/23/24 16:00	8.9	108	8.4	164	25.1	13	
7/23/24 16:15	8.9	108	8.4	164	25.1	12	
7/23/24 16:30	8.9	108	8.4	164	25.1	11	
7/23/24 16:45	8.9	108	8.4	164	25.1	14	
7/23/24 17:00	8.9	108	8.4	164	25.1	12	
7/23/24 17:15	8.9	108	8.4	164	25.1	16	
7/23/24 17:30	8.8	108	8.4	164	25.1	14	
7/23/24 17:45	8.8	107	8.4	164	25.1	14	
7/23/24 18:00	8.8	107	8.4	164	25.1	14	
7/23/24 18:15	8.7	107	8.4	164	25.1	14	
7/23/24 18:30	8.6	105	8.4	164	25.1	16	
7/23/24 18:45	8.6	105	8.4	164	25.1	15	
7/23/24 19:00	8.6	105	8.4	164	25.2	16	
7/23/24 19:15	8.5	104	8.3	164	25.2	18	
7/23/24 19:30	8.4	103	8.3	164	25.2		
7/23/24 19:45	8.4	103	8.3	164	25.2	19	
7/23/24 20:00	8.4	102	8.3	164	25.2		
7/23/24 20:15	8.4	102	8.3	164	25.2	27	
7/23/24 20:30	8.2	101	8.3	164	25.2	26	
7/23/24 20:45	8.2	100	8.3	164	25.3	25	
7/23/24 21:00	8.2	100	8.3	164	25.3	26	
7/23/24 21:15	8.1	99	8.2	164	25.3	32	
7/23/24 21:30	8.1	99	8.2	164	25.3	33	
7/23/24 21:45	8.1	99	8.2	164	25.3	37	
7/23/24 22:00	8.0	98	8.2	164	25.3	39	
7/23/24 22:15	8.0	98	8.2	165	25.3	41	
7/23/24 22:30	8.0	98	8.2	165	25.4	45	
7/23/24 22:45	7.9	97	8.2	165	25.4	45	
7/23/24 23:00	7.9	97	8.2	164	25.4	46	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/23/24 23:15	7.9	97	8.2	165	25.4	49	
7/23/24 23:30	7.9	96	8.2	164	25.4	55	
7/23/24 23:45	7.8	96	8.2	165	25.4	57	
7/24/24 0:00	7.9	96	8.1	164	25.4	57	
7/24/24 0:15	7.8	96	8.1	164	25.4	58	
7/24/24 0:30	7.8	96	8.1	164	25.4	60	
7/24/24 0:45	7.8	96	8.1	164	25.5	61	
7/24/24 1:00	7.8	96	8.1	164	25.5	64	
7/24/24 1:15	7.8	96	8.1	164	25.4	65	
7/24/24 1:30	7.8	95	8.1	164	25.4	63	
7/24/24 1:45	7.8	96	8.1	164	25.4	64	
7/24/24 2:00	7.8	96	8.1	164	25.4	66	
7/24/24 2:15	7.8	96	8.1	164	25.4	70	
7/24/24 2:30	7.8	95	8.1	164	25.4	69	
7/24/24 2:45	7.8	95	8.1	164	25.4	66	
7/24/24 3:00	7.8	95	8.1	165	25.3	67	
7/24/24 3:15	7.8	95	8.1	164	25.3	67	
7/24/24 3:30	7.8	96	8.1	164	25.3	65	
7/24/24 3:45	7.8	96	8.1	164	25.2	63	
7/24/24 4:00	7.8	96	8.1	164	25.2	63	
7/24/24 4:15	7.8	95	8.1	164	25.2	63	
7/24/24 4:30	7.8	95	8.1	165	25.2	60	
7/24/24 4:45	7.8	96	8.1	164	25.2	62	
7/24/24 5:00	7.8	95	8.1	164	25.1	57	
7/24/24 5:15	7.8	95	8.1	164	25.1	60	
7/24/24 5:30	7.9	96	8.1	164	25.1	59	
7/24/24 5:45	7.8	95	8.1	164	25.1	64	
7/24/24 6:00	7.8	95	8.1	164	25.0	56	
7/24/24 6:15	7.9	96	8.1	164	25.0	54	
7/24/24 6:30	7.9	96	8.1	164	25.0	54	
7/24/24 6:45	7.8	95	8.1	164	24.9	54	
7/24/24 7:00	7.8	95	8.1	165	24.9	52	
7/24/24 7:15	7.9	96	8.1	164	24.9	54	
7/24/24 7:30	7.8	96	8.1	165	24.9	52	
7/24/24 7:45	7.9	96	8.1	164	24.8	50	
7/24/24 8:00	7.9	96	8.1	165	24.8	50	
7/24/24 8:15	7.9	96	8.1	165	24.8	47	
7/24/24 8:30	7.9	96	8.1	165	24.8	44	
7/24/24 8:45	7.9	96	8.1	165	24.8	48	
7/24/24 9:00	7.9	96	8.1	165	24.8	46	
7/24/24 9:15	7.9	96	8.1	165	24.8	46	
7/24/24 9:30	7.9	96	8.1	165	24.8	45	
7/24/24 9:45	7.9	96	8.1	165	24.8	44	
7/24/24 10:00	7.9	96	8.1	165	24.9	42	
7/24/24 10:15	8.0	97	8.1	165	24.9	41	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/24/24 10:30	8.0	97	8.1	165	24.9	39	
7/24/24 10:45	8.0	97	8.1	165	24.9	38	
7/24/24 11:00	8.0	97	8.1	165	25.0	38	
7/24/24 11:15	8.0	98	8.1	165	25.0	37	
7/24/24 11:30	8.0	98	8.1	165	25.0	35	
7/24/24 11:45	8.0	98	8.1	165	25.1	33	
7/24/24 12:00	8.1	99	8.1	165	25.1	40	
7/24/24 12:15	8.1	98	8.1	166	25.1	34	
7/24/24 12:30	8.1	99	8.1	165	25.1	39	
7/24/24 12:45	8.1	99	8.1	165	25.1	34	
7/24/24 13:00	8.1	99	8.1	165	25.2	31	
7/24/24 13:15	8.1	99	8.2	165	25.2	32	
7/24/24 13:30	8.2	100	8.1	165	25.2	32	
7/24/24 13:45	8.2	100	8.2	166	25.1	32	
7/24/24 14:00	8.2	100	8.2	166	25.2	33	
7/24/24 14:15	8.2	100	8.2	166	25.2	33	
7/24/24 14:30	8.3	101	8.2	166	25.2	34	
7/24/24 14:45	8.2	101	8.2	166	25.1	33	
7/24/24 15:00	8.3	101	8.2	166	25.1	38	
7/24/24 15:15	8.3	102	8.2	166	25.1	38	
7/24/24 15:30	8.3	102	8.2	166	25.1	33	
7/24/24 15:45	8.3	102	8.2	166	25.2	33	
7/24/24 16:00	8.4	102	8.2	166	25.1	37	
7/24/24 16:15	8.3	102	8.2	166	25.1	40	
7/24/24 16:30	8.4	102	8.2	166	25.1	34	
7/24/24 16:45	8.4	102	8.2	166	25.1	34	
7/24/24 17:00	8.4	102	8.2	166	25.1	34	
7/24/24 17:15	8.4	102	8.2	166	25.1	34	
7/24/24 17:30	8.4	102	8.2	166	25.1	33	
7/24/24 17:45	8.4	102	8.2	166	25.1	34	
7/24/24 18:00	8.3		8.2		25.1	33	
7/24/24 18:15	8.3	101	8.2	166	25.0	32	
7/24/24 18:30	8.3	101	8.2	166	25.0	32	
7/24/24 18:45	8.3	101	8.2	166	25.0	33	
7/24/24 19:00	8.3	101	8.2	165	25.0	32	
7/24/24 19:15	8.3	101	8.2	166	25.0	34	
7/24/24 19:30	8.2	100	8.2	165	25.0	35	
7/24/24 19:45	8.3	101	8.3	165	25.0	34	
7/24/24 20:00	8.2	100	8.2	165	25.0	33	
7/24/24 20:15	8.3	100	8.2	165	25.0	34	
7/24/24 20:30	8.2	100	8.2	165	25.0	35	
7/24/24 20:45	8.2	100	8.2	165	25.0	34	
7/24/24 21:00	8.2	100	8.3	165	25.0	33	
7/24/24 21:15	8.2	99	8.3	165	25.0	32	
7/24/24 21:30	8.1	99	8.3	165	25.0	33	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/24/24 21:45	8.1	99	8.2	165	25.0	32	
7/24/24 22:00	8.1	99	8.3	165	25.0	35	
7/24/24 22:15	8.1	98	8.2	165	25.0	36	
7/24/24 22:30	8.1	98	8.3	165	25.0	33	
7/24/24 22:45	8.0	98	8.2	165	25.0	32	
7/24/24 23:00	7.9	97	8.2	165	25.0	32	
7/24/24 23:15	8.0	98	8.2	165	25.0	36	
7/24/24 23:30	8.0	97	8.2	165	25.0	34	
7/24/24 23:45	7.9	96	8.2	165	25.0	34	
7/25/24 0:00	8.0	98	8.2	165	25.0	34	
7/25/24 0:15	8.0	97	8.2	165	25.0	34	
7/25/24 0:30	7.9	97	8.2	165	25.0	34	
7/25/24 0:45	7.9	97	8.2	165	25.0	33	
7/25/24 1:00	7.9	96	8.2	165	25.0	33	
7/25/24 1:15	7.9	96	8.2	165	24.9	34	
7/25/24 1:30	7.9	97	8.2	166	24.9	32	
7/25/24 1:45	7.9	96	8.2	165	24.8	32	
7/25/24 2:00	7.9	96	8.2	165	24.8	37	
7/25/24 2:15	7.9	96	8.2	165	24.8	33	
7/25/24 2:30	7.9	96	8.2	165	24.7	35	
7/25/24 2:45	7.9	96	8.2	165	24.7	35	
7/25/24 3:00	7.9	96	8.2	165	24.6	37	
7/25/24 3:15	7.9	96	8.2	165	24.6	34	
7/25/24 3:30	7.9	96	8.2	165	24.6	35	
7/25/24 3:45	7.9	96	8.2	165	24.5	32	
7/25/24 4:00	7.9	96	8.2	165	24.5	33	
7/25/24 4:15	8.0	96	8.2	165	24.4	35	
7/25/24 4:30	8.0	96	8.2	165	24.4	33	
7/25/24 4:45	8.0	96	8.2	165	24.4	34	
7/25/24 5:00	8.0	96	8.2	165	24.3	36	
7/25/24 5:15	8.0	96	8.2	165	24.3	38	
7/25/24 5:30	8.0	96	8.2	165	24.2	33	
7/25/24 5:45	8.0	96	8.2	166	24.2	32	
7/25/24 6:00	8.0	96	8.2	165	24.2	31	
7/25/24 6:15	8.0	96	8.2	165	24.1	32	
7/25/24 6:30	8.0	96	8.2	165	24.1	32	
7/25/24 6:45	8.0	96	8.2	165	24.0	31	
7/25/24 7:00	8.0	96	8.2	165	24.0	31	
7/25/24 7:15	8.0	96	8.2	165	24.0		
7/25/24 7:30	8.0	96	8.2	165	23.9	34	
7/25/24 7:45	8.1	97	8.2	166	23.9	35	
7/25/24 8:00	8.0	96	8.2	166	23.9	34	
7/25/24 8:15	8.0	95	8.2	166	23.9	32	
7/25/24 8:30	8.0	95	8.2	166	23.9	31	
7/25/24 8:45	8.1	97	8.2	166	23.9	32	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/25/24 9:00	8.2	97	8.2	166	24.0	32	
7/25/24 9:15	8.0	95	8.1	166	24.0	38	
7/25/24 9:30	8.0	96	8.2	166	24.0		
7/25/24 9:45	8.0	95	8.1	166	24.1	38	
7/25/24 10:00	8.1	97	8.2	166	24.0	33	
7/25/24 10:15	8.1	97	8.2	166	24.1		
7/25/24 10:30	8.0	96	8.2	166	24.1	32	
7/25/24 10:45	8.1	97	8.2	166	24.1	23	
7/25/24 11:00	8.0	96	8.2	166	24.2		
7/25/24 11:15	8.2	98	8.2	166	24.2	28	
7/25/24 11:30	8.2	98	8.2	166	24.3	23	
7/25/24 11:45	8.2	99	8.2	166	24.4	22	
7/25/24 12:00	8.2	98	8.2	166	24.3	23	
7/25/24 12:15	8.3	100	8.2	166	24.4	24	
7/25/24 12:30	8.3	100	8.2	166	24.4		
7/25/24 12:45	8.3	99	8.2	166	24.4	25	
7/25/24 13:00	8.3	100	8.2	166	24.5	25	
7/25/24 13:15	8.4	102	8.2	166	24.5	22	
7/25/24 13:30	8.3	101	8.2	166	24.5	21	
7/25/24 13:45	8.4	101	8.2	166	24.5	20	
7/25/24 14:00	8.4	101	8.2	166	24.5	22	
7/25/24 14:15	8.3	100	8.2	166	24.5	23	
7/25/24 14:30	8.4	102	8.2	166	24.5	22	
7/25/24 14:45	8.4	102	8.2	167	24.5	20	
7/25/24 15:00	8.5	103	8.2	166	24.6	22	
7/25/24 15:15	8.6	103	8.3	167	24.6	23	
7/25/24 15:30	8.6	103	8.3	167	24.5	20	
7/25/24 15:45	8.5	103	8.3	166	24.5		
7/25/24 16:00	8.7	104	8.3	166	24.5	22	
7/25/24 16:15	8.7	104	8.3	166	24.5	20	
7/25/24 16:30	8.7	105	8.3	166	24.4	23	
7/25/24 16:45	8.7	106	8.3	166	24.4	22	
7/25/24 17:00	8.7	105	8.3	166	24.4	22	
7/25/24 17:15	8.7	105	8.3	166	24.4	21	
7/25/24 17:30	8.7	105	8.3	166	24.3	22	
7/25/24 17:45	8.7	105	8.3	166	24.3	20	
7/25/24 18:00	8.7	105	8.3	166	24.3	20	
7/25/24 18:15	8.7	105	8.3	166	24.2	19	
7/25/24 18:30	8.7	104	8.3	166	24.2	19	
7/25/24 18:45	8.7	105	8.3	166	24.2	20	
7/25/24 19:00	8.7	104	8.3	166	24.2	20	
7/25/24 19:15	8.6	104	8.3	166	24.2	19	
7/25/24 19:30	8.6	103	8.3	166	24.2	21	
7/25/24 19:45	8.6	103	8.3	166	24.1	21	
7/25/24 20:00	8.6	103	8.3	166	24.1	21	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/25/24 20:15	8.5	102	8.3	166	24.1	19	
7/25/24 20:30	8.5	102	8.3	166	24.1	19	
7/25/24 20:45	8.4	101	8.3	166	24.1	23	
7/25/24 21:00	8.4	101	8.3	166	24.1	21	
7/25/24 21:15	8.4	101	8.3	166	24.1	19	
7/25/24 21:30	8.4	100	8.3	166	24.2	20	
7/25/24 21:45	8.4	100	8.3	166	24.2	20	
7/25/24 22:00	8.3	100	8.3	166	24.1	19	
7/25/24 22:15	8.3	100	8.3	166	24.1	19	
7/25/24 22:30	8.3	99	8.3	166	24.1	19	
7/25/24 22:45	8.2	99	8.3	166	24.1	20	
7/25/24 23:00	8.2	98	8.3	166	24.1	19	
7/25/24 23:15	8.2	98	8.3	166	24.1	20	
7/25/24 23:30	8.2	98	8.3	166	24.1	18	
7/25/24 23:45	8.1	97	8.3	166	24.2	20	
7/26/24 0:00	8.1	98	8.3	166	24.1	19	
7/26/24 0:15	8.1	98	8.3	166	24.1	19	
7/26/24 0:30	8.1	97	8.3	166	24.1	21	
7/26/24 0:45	8.1	97	8.3	166	24.1	19	
7/26/24 1:00	8.1	97	8.3	165	24.1	20	
7/26/24 1:15	8.0	96	8.3	165	24.1	19	
7/26/24 1:30	8.1	97	8.3	165	24.0	21	
7/26/24 1:45	8.1	96	8.3	165	24.0	20	
7/26/24 2:00	8.0	96	8.3	166	24.0	22	
7/26/24 2:15	8.0	96	8.3	166	24.0	20	
7/26/24 2:30	8.0	96	8.3	166	24.0	21	
7/26/24 2:45	8.0	96	8.3	166	23.9	20	
7/26/24 3:00	8.1	96	8.3	166	23.9	20	
7/26/24 3:15	8.0	95	8.2	166	23.8	20	
7/26/24 3:30	8.0	96	8.2	166	23.8	21	
7/26/24 3:45	8.1	96	8.2	166	23.8	20	
7/26/24 4:00	8.0	96	8.2	166	23.7	20	
7/26/24 4:15	8.0	96	8.3	166	23.7	21	
7/26/24 4:30	8.1	96	8.2	166	23.7	20	
7/26/24 4:45	8.1	96	8.2	166	23.6	20	
7/26/24 5:00	8.1	96	8.2	166	23.6	20	
7/26/24 5:15	8.1	96	8.2	166	23.6	20	
7/26/24 5:30	8.1	96	8.2	166	23.5	19	
7/26/24 5:45	8.1	96	8.2	166	23.5	20	
7/26/24 6:00	8.1	96	8.2	166	23.4	20	
7/26/24 6:15	8.1	96	8.2	166	23.4	21	
7/26/24 6:30	8.1	96	8.2	166	23.4	20	
7/26/24 6:45	8.1	96	8.2	166	23.3	19	
7/26/24 7:00	8.1	96	8.2	166	23.3	22	
7/26/24 7:15	8.1	96	8.2	166	23.3	20	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/26/24 7:30	8.1	96	8.2	166	23.3		
7/26/24 7:45	8.0	95	8.2	166	23.2	19	
7/26/24 8:00	8.1	96	8.2	166	23.2	23	
7/26/24 8:15	8.2	97	8.2	166	23.2	20	
7/26/24 8:30	8.2	96	8.2	166	23.2	21	
7/26/24 8:45	8.2	97	8.2	166	23.3	22	
7/26/24 9:00	8.2	97	8.2	166	23.3	19	
7/26/24 9:15	8.2	96	8.2	166	23.2	20	
7/26/24 9:30	8.2	97	8.2	166	23.3		
7/26/24 9:45	8.3	97	8.2	166	23.3	20	
7/26/24 10:00	8.2	97	8.2	166	23.3	20	
7/26/24 10:15	8.2	97	8.2	166	23.3	18	
7/26/24 10:30	8.3	98	8.2	167	23.4	18	
7/26/24 10:45	8.4	99	8.2	167	23.4	19	
7/26/24 11:00	8.3	98	8.2	167	23.4	17	
7/26/24 11:15	8.3	98	8.2	167	23.4	16	
7/26/24 11:30	8.4	99	8.2	167	23.5	18	
7/26/24 11:45	8.4	99	8.2	167	23.5	19	
7/26/24 12:00	8.4	99	8.2	167	23.5	17	
7/26/24 12:15	8.5	100	8.2	167	23.5	17	
7/26/24 12:30	8.5	101	8.2	167	23.6	16	
7/26/24 12:45	8.5	101	8.2	167	23.6	15	
7/26/24 13:00	8.6	101	8.3	167	23.6		
7/26/24 13:15	8.6	101	8.3	167	23.6	16	
7/26/24 13:30	8.6	102	8.3	167	23.6	15	
7/26/24 13:45	8.6	102	8.3	167	23.7	16	
7/26/24 14:00	8.6	103	8.3	167	23.7	16	
7/26/24 14:15	8.6	103	8.3	167	23.7	16	
7/26/24 14:30	8.7	104	8.3	167	23.8	16	
7/26/24 14:45	8.7	104	8.3	167	23.7	17	
7/26/24 15:00	8.7	104	8.3	167	23.7	16	
7/26/24 15:15	8.7	104	8.3	167	23.8		
7/26/24 15:30	8.7	104	8.3	167	23.8	15	
7/26/24 15:45	8.8	104	8.3	167	23.7	16	
7/26/24 16:00	8.9	105	8.3	167	23.7	16	
7/26/24 16:15	8.9	105	8.3	167	23.7	18	
7/26/24 16:30	8.9	106	8.3	167	23.7	18	
7/26/24 16:45	8.9	106	8.3	167	23.7	18	
7/26/24 17:00	8.9	106	8.3	167	23.7	15	
7/26/24 17:15	8.9	106	8.4	167	23.7	16	
7/26/24 17:30	8.9	106	8.4	167	23.6	17	
7/26/24 17:45	8.9	106	8.4	167	23.6	16	
7/26/24 18:00	8.9	106	8.4	167	23.6	15	
7/26/24 18:15	8.9	106	8.4	167	23.6	14	
7/26/24 18:30	8.9	105	8.4	167	23.6	15	



**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/26/24 18:45	8.9	105	8.4	167	23.6	15	
7/26/24 19:00	8.8	105	8.4	167	23.6	15	
7/26/24 19:15	8.8	104	8.4	167	23.5	15	
7/26/24 19:30	8.8	104	8.4	167	23.5	15	
7/26/24 19:45	8.7	103	8.4	167	23.5	15	
7/26/24 20:00	8.7	103	8.4	167	23.5	15	
7/26/24 20:15	8.7	103	8.4	167	23.5	15	
7/26/24 20:30	8.6	102	8.4	167	23.5	15	
7/26/24 20:45	8.5	101	8.4	167	23.5	16	
7/26/24 21:00	8.5	101	8.4	166	23.5	14	
7/26/24 21:15	8.5	101	8.4	166	23.6	14	
7/26/24 21:30	8.5	101	8.4	166	23.6	14	
7/26/24 21:45	8.5	100	8.4	166	23.6	15	
7/26/24 22:00	8.4	100	8.4	166	23.6	14	
7/26/24 22:15	8.4	100	8.4	166	23.6	15	
7/26/24 22:30	8.3	99	8.4	166	23.6	16	
7/26/24 22:45	8.4	99	8.4	166	23.6	15	
7/26/24 23:00	8.3	99	8.3	166	23.6	14	
7/26/24 23:15	8.3	98	8.3	166	23.6	15	
7/26/24 23:30	8.3	98	8.3	166	23.6	18	
7/26/24 23:45	8.2		8.3		23.6	15	
7/27/24 0:00	8.2	97	8.3	166	23.6	15	
7/27/24 0:15	8.2	97	8.3	166	23.6	15	
7/27/24 0:30	8.2	97	8.3	166	23.6	15	
7/27/24 0:45	8.1	97	8.3	166	23.6	16	
7/27/24 1:00	8.1	97	8.3	166	23.6	15	
7/27/24 1:15	8.1	96	8.3	166	23.6	15	
7/27/24 1:30	8.1	96	8.3	166	23.6	14	
7/27/24 1:45	8.1	96	8.3	166	23.5	16	
7/27/24 2:00	8.1	96	8.3	166	23.5	16	
7/27/24 2:15	8.1	96	8.3	166	23.5	15	
7/27/24 2:30	8.1	96	8.3	166	23.4	16	
7/27/24 2:45	8.1	96	8.3	166	23.4	16	
7/27/24 3:00	8.1	96	8.3	166	23.4	16	
7/27/24 3:15	8.1	95	8.3	167	23.3	16	
7/27/24 3:30	8.1	95	8.3	167	23.3	15	
7/27/24 3:45	8.1	96	8.3	167	23.3	14	
7/27/24 4:00	8.1	96	8.3	167	23.2	15	
7/27/24 4:15	8.1	95	8.3	167	23.2	16	
7/27/24 4:30	8.1	95	8.3	167	23.2	16	
7/27/24 4:45	8.1	96	8.3	167	23.1	16	
7/27/24 5:00	8.1	96	8.3	167	23.1	15	
7/27/24 5:15	8.1	95	8.3	167	23.1	16	
7/27/24 5:30	8.1	95	8.3	167	23.0	16	
7/27/24 5:45	8.1	96	8.2	167	23.0	16	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/27/24 6:00	8.1	95	8.2	167	23.0	16	
7/27/24 6:15	8.1	95	8.2	167	22.9	16	
7/27/24 6:30	8.1	96	8.2	167	22.9	16	
7/27/24 6:45	8.2	96	8.2	167	22.9		
7/27/24 7:00	8.1	95	8.2	167	22.9	16	
7/27/24 7:15	8.1	95	8.2	167	22.8		
7/27/24 7:30	8.1	95	8.2	168	22.8	15	
7/27/24 7:45	8.1	95	8.2	168	22.8		
7/27/24 8:00	8.1	95	8.2	168	22.8	16	
7/27/24 8:15	8.1	95	8.2	168	22.8	14	
7/27/24 8:30	8.1	95	8.2	168	22.8	16	
7/27/24 8:45	8.2	96	8.2	168	22.8	15	
7/27/24 9:00	8.2	96	8.2	168	22.8	15	
7/27/24 9:15	8.1	95	8.2	168	22.8		
7/27/24 9:30	8.2	96	8.2	168	22.9	15	
7/27/24 9:45	8.2	96	8.2	168	22.9	16	
7/27/24 10:00	8.2	96	8.2	168	22.9	15	
7/27/24 10:15	8.3	97	8.2	168	23.0	15	
7/27/24 10:30	8.2	96	8.2	168	23.0	19	
7/27/24 10:45	8.3	98	8.2	168	23.0	17	
7/27/24 11:00	8.3	98	8.2	168	23.0	16	
7/27/24 11:15	8.2	97	8.2	168	23.1		
7/27/24 11:30	8.5	99	8.2	169	23.1	16	
7/27/24 11:45	8.4	99	8.2	168	23.1	13	
7/27/24 12:00	8.5	100	8.3	168	23.1	14	
7/27/24 12:15	8.6	101	8.3	168	23.2	14	
7/27/24 12:30	8.6	101	8.3	168	23.2		
7/27/24 12:45	8.7	102	8.3	169	23.4	13	
7/27/24 13:00	8.6	102	8.3	168	23.3	13	
7/27/24 13:15	8.7	102	8.3	168	23.4	13	
7/27/24 13:30	8.7	103	8.3	168	23.4	13	
7/27/24 13:45	8.8	103	8.3	168	23.4	13	
7/27/24 14:00	8.8	104	8.3	168	23.4	12	
7/27/24 14:15	8.8	104	8.3	168	23.4		
7/27/24 14:30	8.8	104	8.3	169	23.4	12	
7/27/24 14:45	8.9	105	8.3	168	23.4	17	
7/27/24 15:00	9.0	106	8.3	168	23.5	14	
7/27/24 15:15	9.0	106	8.3	168	23.5	14	
7/27/24 15:30	9.0	106	8.4	168	23.5	13	
7/27/24 15:45	9.0	107	8.4	168	23.5	14	
7/27/24 16:00	9.0	107	8.4	168	23.5	14	
7/27/24 16:15	9.0	107	8.4	168	23.4	13	
7/27/24 16:30	9.1	107	8.4	168	23.4	13	
7/27/24 16:45	9.0	107	8.4	168	23.4	13	
7/27/24 17:00	9.0	107	8.4	168	23.4	13	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/27/24 17:15	9.0	107	8.4	168	23.4	14	
7/27/24 17:30	9.0	107	8.4	168	23.4	14	
7/27/24 17:45	9.0	107	8.4	168	23.3	12	
7/27/24 18:00	9.0	107	8.4	168	23.3	13	
7/27/24 18:15	9.0	107	8.4	168	23.3	13	
7/27/24 18:30	9.0	106	8.4	168	23.3	13	
7/27/24 18:45	8.9	105	8.4	168	23.3	12	
7/27/24 19:00	8.9	105	8.4	168	23.2	12	
7/27/24 19:15	8.9	105	8.4	168	23.2	15	
7/27/24 19:30	8.9	105	8.4	168	23.2	12	
7/27/24 19:45	8.8	104	8.4	168	23.2	12	
7/27/24 20:00	8.8	104	8.4	168	23.2	11	
7/27/24 20:15	8.8	104	8.4	168	23.2	12	
7/27/24 20:30	8.8	103	8.4	167	23.2	12	
7/27/24 20:45	8.7	103	8.4	167	23.2	12	
7/27/24 21:00	8.7	102	8.4	167	23.2	12	
7/27/24 21:15	8.7	102	8.4	167	23.2	11	
7/27/24 21:30	8.5	101	8.4	167	23.2		
7/27/24 21:45	8.5	101	8.4	167	23.1	12	
7/27/24 22:00	8.5	100	8.4	167	23.2	12	
7/27/24 22:15	8.5	100	8.4	167	23.2	12	
7/27/24 22:30	8.4	99	8.4	167	23.2	12	
7/27/24 22:45	8.4	99	8.4	167	23.2	13	
7/27/24 23:00	8.4	98	8.4	167	23.2	12	
7/27/24 23:15	8.3	98	8.4	167	23.2	13	
7/27/24 23:30	8.3	98	8.3	167	23.2	13	
7/27/24 23:45	8.3	98	8.3	167	23.2	13	
7/28/24 0:00	8.3	97	8.3	166	23.2	14	
7/28/24 0:15	8.2	97	8.3	166	23.2	14	
7/28/24 0:30	8.2	97	8.3	166	23.2	15	
7/28/24 0:45	8.2	96	8.3	166	23.2	14	
7/28/24 1:00	8.2	96	8.3	166	23.1	14	
7/28/24 1:15	8.2	97	8.3	166	23.1	17	
7/28/24 1:30	8.2	96	8.3	166	23.0	17	
7/28/24 1:45	8.2	96	8.3	166	23.0	17	
7/28/24 2:00	8.2	96	8.3	166	23.0	17	
7/28/24 2:15	8.2	96	8.3	166	23.0	17	
7/28/24 2:30	8.2	96	8.3	166	23.0	17	
7/28/24 2:45	8.2	96	8.3	166	22.9	18	
7/28/24 3:00	8.2	96	8.3	166	22.9	18	
7/28/24 3:15	8.2	96	8.3	166	22.9	17	
7/28/24 3:30	8.1	96	8.3	166	22.8	18	
7/28/24 3:45	8.2	96	8.3	166	22.8	17	
7/28/24 4:00	8.2	96	8.2	166	22.8	17	
7/28/24 4:15	8.2	96	8.2	166	22.7	17	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/28/24 4:30	8.2	96	8.2	166	22.7	18	
7/28/24 4:45	8.2	96	8.2	166	22.6	18	
7/28/24 5:00	8.2	96	8.2	166	22.6	18	
7/28/24 5:15	8.2	96	8.2	166	22.6	18	
7/28/24 5:30	8.2	96	8.2	166	22.6	18	
7/28/24 5:45	8.2	96	8.2	166	22.5	18	
7/28/24 6:00	8.2	96	8.2	166	22.5	18	
7/28/24 6:15	8.2	95	8.2	166	22.4	19	
7/28/24 6:30	8.3	96	8.2	166	22.4	18	
7/28/24 6:45	8.3	96	8.2	166	22.4	20	
7/28/24 7:00	8.2	95	8.2	166	22.4		
7/28/24 7:15	8.2	96	8.2	166	22.3	19	
7/28/24 7:30	8.3	96	8.2	166	22.3	18	
7/28/24 7:45	8.3	96	8.2	166	22.3	17	
7/28/24 8:00	8.2	96	8.2	166	22.3	16	
7/28/24 8:15	8.3	96	8.2	166	22.3	17	
7/28/24 8:30	8.3	96	8.2	165	22.3	16	
7/28/24 8:45	8.3	96	8.2	165	22.3	17	
7/28/24 9:00	8.3	96	8.2	165	22.3	17	
7/28/24 9:15	8.4	97	8.2	165	22.4	15	
7/28/24 9:30	8.3	96	8.2	165	22.3	15	
7/28/24 9:45	8.3	96	8.2	165	22.4	15	
7/28/24 10:00	8.4	97	8.2	165	22.4	14	
7/28/24 10:15	8.4	97	8.2	166	22.4	14	
7/28/24 10:30	8.4	98	8.2	165	22.4	14	
7/28/24 10:45	8.4	98	8.2	165	22.5	14	
7/28/24 11:00	8.5	99	8.2	165	22.5	16	
7/28/24 11:15	8.5	99	8.2	165	22.6	14	
7/28/24 11:30	8.6	100	8.2	165	22.6	13	
7/28/24 11:45	8.6	100	8.2	165	22.6	12	
7/28/24 12:00	8.7	100	8.2	165	22.6		
7/28/24 12:15	8.7	101	8.2	165	22.7	14	
7/28/24 12:30	8.7	101	8.3	165	22.7	12	
7/28/24 12:45	8.8	102	8.3	166	22.8	12	
7/28/24 13:00	8.7	102	8.3	166	22.7	12	
7/28/24 13:15	8.8	102	8.3	166	22.9	11	
7/28/24 13:30	8.8	102	8.3	166	22.8	16	
7/28/24 13:45	8.9	103	8.3	166	22.9	12	
7/28/24 14:00	8.9	104	8.3	166	22.9	12	
7/28/24 14:15	9.0	105	8.3	166	22.9	16	
7/28/24 14:30	8.9	104	8.3	166	23.0	12	
7/28/24 14:45	9.0	105	8.3	166	23.0	12	
7/28/24 15:00	9.0	105	8.3	166	23.0	12	
7/28/24 15:15	8.9	105	8.3	166	23.0	12	
7/28/24 15:30	9.1	106	8.3	166	23.0	14	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/28/24 15:45	9.1	107	8.4	166	23.0	12	
7/28/24 16:00	9.1	107	8.4	166	23.0	16	
7/28/24 16:15	9.1	107	8.4	166	22.9	15	
7/28/24 16:30	9.2	108	8.4	166	22.9	15	
7/28/24 16:45	9.1	107	8.4	166	22.9	12	
7/28/24 17:00	9.1	107	8.4	166	22.9	12	
7/28/24 17:15	9.1	107	8.4	166	22.9	12	
7/28/24 17:30	9.1	107	8.4	166	22.8	16	
7/28/24 17:45	9.2	107	8.4	166	22.8	14	
7/28/24 18:00	9.1	107	8.4	166	22.8	13	
7/28/24 18:15	9.1	107	8.4	166	22.8	13	
7/28/24 18:30	9.1	106	8.4	166	22.8	13	
7/28/24 18:45	9.0	106	8.4	166	22.8	13	
7/28/24 19:00	9.0	105	8.4	166	22.7	13	
7/28/24 19:15	9.0	105	8.4	166	22.7	15	
7/28/24 19:30	8.9	104	8.4	166	22.7	14	
7/28/24 19:45	8.9	104	8.4	166	22.7	13	
7/28/24 20:00	8.9	104	8.4	166	22.7	13	
7/28/24 20:15	8.9	103	8.4	166	22.7	14	
7/28/24 20:30	8.8	103	8.4	166	22.7	14	
7/28/24 20:45	8.8	102	8.4	166	22.7	14	
7/28/24 21:00	8.8	102	8.4	166	22.7	14	
7/28/24 21:15	8.7	101	8.4	166	22.6	15	
7/28/24 21:30	8.7	101	8.4	166	22.6	15	
7/28/24 21:45	8.6	101	8.4	166	22.7	15	
7/28/24 22:00	8.6	100	8.3	166	22.7	14	
7/28/24 22:15	8.6	100	8.4	166	22.6	14	
7/28/24 22:30	8.5	99	8.3	166	22.7	14	
7/28/24 22:45	8.5	99	8.3	166	22.7	14	
7/28/24 23:00	8.5	99	8.3	166	22.7	14	
7/28/24 23:15	8.4	98	8.3	166	22.7	15	
7/28/24 23:30	8.4	98	8.3	166	22.7	14	
7/28/24 23:45	8.4	98	8.3	166	22.7	14	
7/29/24 0:00	8.4		8.3		22.7	14	
7/29/24 0:15	8.3	97	8.3	166	22.7	14	
7/29/24 0:30	8.3	97	8.3	166	22.7	14	
7/29/24 0:45	8.3	97	8.3	166	22.7	14	
7/29/24 1:00	8.3	97	8.3	166	22.7	14	
7/29/24 1:15	8.3	97	8.3	166	22.6	14	
7/29/24 1:30	8.3	96	8.3	166	22.6	14	
7/29/24 1:45	8.3	96	8.3	166	22.6	14	
7/29/24 2:00	8.3	96	8.3	166	22.6	14	
7/29/24 2:15	8.2	96	8.3	166	22.5	13	
7/29/24 2:30	8.3	96	8.3	166	22.5	14	
7/29/24 2:45	8.3	96	8.3	166	22.5	15	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/29/24 3:00	8.3	96	8.3	166	22.4	14	
7/29/24 3:15	8.3	96	8.3	166	22.4	14	
7/29/24 3:30	8.3	96	8.3	166	22.4	14	
7/29/24 3:45	8.3	96	8.3	166	22.3	14	
7/29/24 4:00	8.3	96	8.3	166	22.3	14	
7/29/24 4:15	8.3	96	8.3	166	22.3	14	
7/29/24 4:30	8.3	96	8.3	166	22.3	14	
7/29/24 4:45	8.3	96	8.3	166	22.2	14	
7/29/24 5:00	8.3	97	8.3	166	22.2	15	
7/29/24 5:15	8.3	96	8.3	166	22.2	13	
7/29/24 5:30	8.3	96	8.3	166	22.2	13	
7/29/24 5:45	8.3	96	8.3	166	22.2	13	
7/29/24 6:00	8.3	96	8.3	166	22.1	13	
7/29/24 6:15	8.3	96	8.3	166	22.1	13	
7/29/24 6:30	8.3	96	8.3	166	22.1	13	
7/29/24 6:45	8.3	96	8.3	166	22.0	12	
7/29/24 7:00	8.3	95	8.2	166	22.0	13	
7/29/24 7:15	8.3	96	8.2	166	22.0	14	
7/29/24 7:30	8.3	96	8.2	166	22.0	14	
7/29/24 7:45	8.3	95	8.2	166	22.0	12	
7/29/24 8:00	8.3	96	8.2	166	22.0	12	
7/29/24 8:15	8.3	96	8.2	166	22.0	13	
7/29/24 8:30	8.3	96	8.2	166	22.0	12	
7/29/24 8:45	8.4	96	8.2	166	22.0	12	
7/29/24 9:00	8.4	96	8.2	166	22.0	12	
7/29/24 9:15	8.4	97	8.2	166	22.0	12	
7/29/24 9:30	8.4	97	8.2	166	22.1	11	
7/29/24 9:45	8.3	95	8.2	166	22.1	16	
7/29/24 10:00	8.3	96	8.2	166	22.1	13	
7/29/24 10:15	8.5	98	8.2	166	22.2	12	
7/29/24 10:30	8.6	99	8.3	167	22.2	17	
7/29/24 10:45	8.4	97	8.2	167	22.2	11	
7/29/24 11:00	8.5	98	8.3	167	22.2	12	
7/29/24 11:15	8.5	98	8.2	167	22.3	10	
7/29/24 11:30	8.6	99	8.3	167	22.3	11	
7/29/24 11:45	8.6	100	8.3	167	22.4	10	
7/29/24 12:00	8.7	100	8.3	167	22.4	12	
7/29/24 12:15	8.8	101	8.3	167	22.5	10	
7/29/24 12:30	8.8	101	8.3	167	22.4	10	
7/29/24 12:45	8.7	101	8.3	167	22.5	12	
7/29/24 13:00	8.9	103	8.3	167	22.6	11	
7/29/24 13:15	8.9	104	8.3	167	22.6	14	
7/29/24 13:30	9.0	104	8.3	167	22.6	11	
7/29/24 13:45	9.0	105	8.3	167	22.7	10	
7/29/24 14:00	9.0	105	8.3	167	22.7	10	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/29/24 14:15	9.2	107	8.4	167	22.7	14	
7/29/24 14:30	9.2	107	8.4	167	22.7	13	
7/29/24 14:45	9.2	107	8.4	167	22.7	10	
7/29/24 15:00	9.2	107	8.4	167	22.8	10	
7/29/24 15:15	9.2	108	8.4	167	22.7	12	
7/29/24 15:30	9.2	108	8.4	167	22.7	10	
7/29/24 15:45	9.3	109	8.4	167	22.7	11	
7/29/24 16:00	9.3	108	8.4	167	22.7	10	
7/29/24 16:15	9.3	109	8.4	167	22.8	11	
7/29/24 16:30	9.3	109	8.4	167	22.7	10	
7/29/24 16:45	9.3	109	8.4	167	22.7	10	
7/29/24 17:00	9.3	109	8.4	167	22.7	10	
7/29/24 17:15	9.3	109	8.4	167	22.7	10	
7/29/24 17:30	9.3	109	8.4	167	22.7	10	
7/29/24 17:45	9.3	109	8.4	167	22.7	10	
7/29/24 18:00	9.3	108	8.4	167	22.7	10	
7/29/24 18:15	9.3	108	8.4	167	22.7	10	
7/29/24 18:30	9.2	108	8.4	167	22.6	10	
7/29/24 18:45	9.2	108	8.4	167	22.6	10	
7/29/24 19:00	9.2	107	8.4	167	22.6	10	
7/29/24 19:15	9.2	107	8.4	167	22.6	10	
7/29/24 19:30	9.1	106	8.4	167	22.6	10	
7/29/24 19:45	9.1	106	8.4	167	22.6	10	
7/29/24 20:00	9.0	105	8.4	167	22.6	10	
7/29/24 20:15	9.0	105	8.4	167	22.6	12	
7/29/24 20:30	9.0	104	8.4	167	22.6	9	
7/29/24 20:45	8.9	104	8.4	167	22.6	9	
7/29/24 21:00	8.9	103	8.4	167	22.6	9	315
7/29/24 21:15	8.8	103	8.4	167	22.6	9	
7/29/24 21:30	8.8	103	8.4	166	22.6	10	
7/29/24 21:45	8.8	102	8.4	167	22.6	9	
7/29/24 22:00	8.7	101	8.4	167	22.6	10	315
7/29/24 22:15	8.7	101	8.4	166	22.6	10	
7/29/24 22:30	8.6	101	8.4	166	22.6	10	
7/29/24 22:45	8.6	100	8.4	166	22.7	10	
7/29/24 23:00	8.6	100	8.4	166	22.7	10	
7/29/24 23:15	8.5	100	8.4	166	22.7	10	
7/29/24 23:30	8.5	99	8.4	166	22.7	10	
7/29/24 23:45	8.5	99	8.4	166	22.7	10	
7/30/24 0:00	8.4	98	8.4	166	22.7	10	
7/30/24 0:15	8.4	98	8.4	166	22.7	10	
7/30/24 0:30	8.4	98	8.4	166	22.8	10	
7/30/24 0:45	8.3	97	8.4	166	22.8	11	
7/30/24 1:00	8.4	98	8.4	166	22.8	11	
7/30/24 1:15	8.3	97	8.3	166	22.8	10	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/30/24 1:30	8.3	97	8.3	166	22.8	11	
7/30/24 1:45	8.3	97	8.3	166	22.8	11	
7/30/24 2:00	8.3	96	8.3	166	22.7	10	
7/30/24 2:15	8.3	96	8.3	166	22.7	11	
7/30/24 2:30	8.3	96	8.3	166	22.7	10	
7/30/24 2:45	8.3	97	8.3	166	22.7	11	
7/30/24 3:00	8.3	96	8.3	166	22.7	11	
7/30/24 3:15	8.3	97	8.3	166	22.6	11	
7/30/24 3:30	8.3	96	8.3	166	22.6	11	
7/30/24 3:45	8.3	96	8.3	166	22.6	10	
7/30/24 4:00	8.2	96	8.3	166	22.6	10	
7/30/24 4:15	8.3	96	8.3	166	22.5	11	
7/30/24 4:30	8.3	96	8.3	166	22.5	11	
7/30/24 4:45	8.3	96	8.3	166	22.5	11	
7/30/24 5:00	8.3	97	8.3	166	22.4	12	
7/30/24 5:15	8.3	96	8.3	166	22.4	10	
7/30/24 5:30	8.3	96	8.3	166	22.4	11	
7/30/24 5:45	8.3	96	8.3	166	22.4	11	
7/30/24 6:00	8.3	96	8.3	166	22.3	11	
7/30/24 6:15	8.3	97	8.3	166	22.3	11	
7/30/24 6:30	8.3	96	8.3	166	22.3		
7/30/24 6:45	8.3	96	8.2	166	22.3		
7/30/24 7:00	8.3	96	8.2	166	22.2	12	
7/30/24 7:15	8.3	96	8.2	166	22.2	11	
7/30/24 7:30	8.3	96	8.2	166	22.2	11	
7/30/24 7:45	8.3	96	8.2	166	22.2	11	
7/30/24 8:00	8.3	96	8.2	166	22.2	11	
7/30/24 8:15	8.3	96	8.2	166	22.2	11	
7/30/24 8:30	8.3	96	8.2	166	22.2	11	
7/30/24 8:45	8.4	97	8.2	166	22.2	11	
7/30/24 9:00	8.4	96	8.2	166	22.3	11	
7/30/24 9:15	8.4	98	8.2	166	22.3	11	
7/30/24 9:30	8.4	97	8.2	166	22.4	11	
7/30/24 9:45	8.4	97	8.2	166	22.3	11	
7/30/24 10:00	8.4	98	8.2	166	22.4	10	
7/30/24 10:15	8.5	98	8.2	166	22.4	11	
7/30/24 10:30	8.5	98	8.2	166	22.4	10	
7/30/24 10:45	8.6	99	8.3	166	22.5	10	
7/30/24 11:00	8.7		8.3		22.5	10	
7/30/24 11:15	8.7	101	8.3	166	22.6	10	
7/30/24 11:30	8.7	101	8.3	166	22.6	10	
7/30/24 11:45	8.8	102	8.3	166	22.6	10	
7/30/24 12:00	8.8	103	8.3	166	22.7	10	
7/30/24 12:15	8.9	103	8.3	166	22.8	10	
7/30/24 12:30	8.9	103	8.3	166	22.8	10	



**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/30/24 12:45	8.9	104	8.3	166	22.8	9	
7/30/24 13:00	9.0	105	8.3	166	22.8	10	
7/30/24 13:15	9.0	105	8.3	166	22.9	9	
7/30/24 13:30	9.0	105	8.3	166	22.9	10	
7/30/24 13:45	9.1	106	8.3	166	23.0	11	
7/30/24 14:00	9.1	107	8.3	166	23.0	10	
7/30/24 14:15	9.2	107	8.3	166	23.0	10	
7/30/24 14:30	9.1	107	8.3	166	23.1	9	
7/30/24 14:45	9.2	107	8.3	165	23.0	10	
7/30/24 15:00	9.2	107	8.3	165	23.1	9	
7/30/24 15:15	9.2	108	8.3	165	23.1	9	
7/30/24 15:30				165	23.1		
7/30/24 15:45	9.2	107	8.4	165	23.1	14	
7/30/24 16:00	9.2	108	8.4	165	23.1	12	
7/30/24 16:15	9.2	108	8.4	165	23.1	11	
7/30/24 16:30	9.2	108	8.4	165	23.1	14	
7/30/24 16:45	9.2	108	8.4	165	23.1	12	
7/30/24 17:00	9.3	109	8.4	165	23.1	12	
7/30/24 17:15	9.3	109	8.4	165	23.1	11	
7/30/24 17:30	9.3	109	8.4	165	23.1	11	
7/30/24 17:45	9.2	109	8.4	165	23.1	11	
7/30/24 18:00	9.2	108	8.4	165	23.1	11	
7/30/24 18:15	9.2	108	8.4	165	23.1	12	
7/30/24 18:30	9.2	108	8.4	165	23.0	11	
7/30/24 18:45	9.2	108	8.4	165	23.0	11	
7/30/24 19:00	9.1	107	8.4	165	23.0	11	
7/30/24 19:15	9.1	107	8.4	165	23.0	11	
7/30/24 19:30	9.1	106	8.4	165	23.0	11	
7/30/24 19:45	9.0	106	8.4	165	23.0	11	
7/30/24 20:00	9.0	106	8.4	165	23.0	10	
7/30/24 20:15	9.0	105	8.4	164	23.0	11	
7/30/24 20:30	8.9	104	8.4	164	23.0	11	
7/30/24 20:45	8.9	104	8.4	164	23.0	12	
7/30/24 21:00	8.8	104	8.4	164	23.0	11	
7/30/24 21:15	8.8	103	8.4	164	23.0	10	
7/30/24 21:30	8.8	103	8.4	164	23.0	11	
7/30/24 21:45	8.7	102	8.4	164	23.1	11	
7/30/24 22:00	8.7	102	8.4	164	23.1	12	
7/30/24 22:15	8.6	101	8.4	164	23.1	11	
7/30/24 22:30	8.6	101	8.4	164	23.1	11	
7/30/24 22:45	8.5	100	8.4	164	23.1	10	
7/30/24 23:00	8.5	100	8.4	164	23.1	14	
7/30/24 23:15	8.4	99	8.4	164	23.1	11	
7/30/24 23:30	8.4	99	8.4	164	23.1	11	
7/30/24 23:45	8.4	99	8.4	164	23.2	11	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/31/24 0:00	8.3	98	8.4	163	23.2	11	
7/31/24 0:15	8.3	98	8.4	163	23.2	11	
7/31/24 0:30	8.3	98	8.4	163	23.2	12	
7/31/24 0:45	8.3	97	8.4	163	23.2	11	
7/31/24 1:00	8.2	97	8.3	163	23.2	11	
7/31/24 1:15	8.2	97	8.3	163	23.2	12	
7/31/24 1:30	8.2	97	8.3	163	23.2	12	
7/31/24 1:45	8.2	97	8.3	163	23.1	12	
7/31/24 2:00	8.2	97	8.3	163	23.1	12	
7/31/24 2:15	8.2	96	8.3	163	23.1	11	
7/31/24 2:30	8.2	96	8.3	163	23.1	12	
7/31/24 2:45	8.2	96	8.3	163	23.1	12	
7/31/24 3:00	8.2	96	8.3	163	23.0	12	
7/31/24 3:15	8.2	96	8.3	163	23.0	12	
7/31/24 3:30	8.2	96	8.3	163	23.0	12	
7/31/24 3:45	8.2	96	8.3	163	23.0	12	
7/31/24 4:00	8.2	96	8.3	163	22.9	12	
7/31/24 4:15	8.2	96	8.3	163	22.9	12	
7/31/24 4:30	8.2	96	8.3	163	22.9	12	
7/31/24 4:45	8.2	96	8.3	163	22.8	12	
7/31/24 5:00	8.2	96	8.3	163	22.8	11	
7/31/24 5:15	8.2	96	8.3	163	22.8	11	
7/31/24 5:30	8.2	97	8.3	163	22.8	12	
7/31/24 5:45	8.2	96	8.3	164	22.8	12	
7/31/24 6:00	8.2	96	8.3	164	22.7	12	
7/31/24 6:15	8.2	96	8.3	164	22.7	12	
7/31/24 6:30	8.2	96	8.3	164	22.7	12	
7/31/24 6:45	8.2	96	8.3	164	22.6	12	
7/31/24 7:00	8.2	96	8.3	164	22.6	12	
7/31/24 7:15	8.3	96	8.2	164	22.6	12	
7/31/24 7:30	8.3	96	8.2	164	22.6	13	
7/31/24 7:45	8.2	96	8.2	164	22.6	12	
7/31/24 8:00	8.3	96	8.2	164	22.6	12	
7/31/24 8:15	8.3	96	8.2	164	22.6	13	
7/31/24 8:30	8.3	97	8.2	164	22.6	13	
7/31/24 8:45	8.3	97	8.2	164	22.6	12	
7/31/24 9:00	8.3	97	8.2	164	22.7	13	
7/31/24 9:15	8.4	97	8.2	164	22.7	14	
7/31/24 9:30	8.4	98	8.2	164	22.7	12	309
7/31/24 9:45	8.4	98	8.2	164	22.8	12	302
7/31/24 10:00	8.4	98	8.2	164	22.8	12	
7/31/24 10:15	8.4	98	8.2	164	22.8	12	
7/31/24 10:30	8.5	99	8.2	164	22.8	12	315
7/31/24 10:45	8.5	99	8.2	164	22.9	11	331
7/31/24 11:00	8.6	100	8.3	164	22.9	11	

**Klamath River at Orleans, CA  
(11523000)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/31/24 11:15	8.6	100	8.3	164	23.0	11	
7/31/24 11:30	8.6	101	8.3	165	23.0	11	302
7/31/24 11:45	8.7	102	8.3	165	23.1	11	
7/31/24 12:00	8.7	102	8.3	165	23.1	11	306
7/31/24 12:15	8.7	102	8.3	165	23.1	11	
7/31/24 12:30	8.8	103	8.3	165	23.2	11	324
7/31/24 12:45	8.8	103	8.3	165	23.3	12	
7/31/24 13:00	8.8	104	8.3	165	23.3	11	312
7/31/24 13:15	8.9	105	8.3	165	23.3	10	328
7/31/24 13:30	8.9	105	8.3	165	23.3	11	340
7/31/24 13:45	9.0	106	8.3	165	23.4	11	302
7/31/24 14:00	9.0	106	8.3	165	23.4		
7/31/24 14:15	9.0	106	8.3	165	23.4		318
7/31/24 14:30	9.1	107	8.4	165	23.5		318
7/31/24 14:45	9.1	107	8.4	165	23.6		
7/31/24 15:00	9.1	107	8.4	165	23.5		302
7/31/24 15:15	9.1	108	8.4	165	23.6		
7/31/24 15:30	9.2	108	8.4	165	23.6		306
7/31/24 15:45	9.2	108	8.4	165	23.6		
7/31/24 16:00	9.2	108	8.4	165	23.6		309
7/31/24 16:15	9.2	109	8.4	165	23.6		
7/31/24 16:30	9.2	109	8.4	165	23.6		
7/31/24 16:45	9.2	109	8.4	165	23.6		
7/31/24 17:00	9.2	109	8.4	165	23.6		
7/31/24 17:15	9.2	109	8.4	165	23.6		
7/31/24 17:30	9.2	109	8.4	165	23.6		334
7/31/24 17:45	9.2	109	8.4	165	23.6		321
7/31/24 18:00	9.2	109	8.4	165	23.6		
7/31/24 18:15	9.1	109	8.4	165	23.6		
7/31/24 18:30	9.1	108	8.4	165	23.6		302
7/31/24 18:45	9.1	108	8.4	165	23.6		315
7/31/24 19:00	9.0	107	8.4	165	23.6		331
7/31/24 19:15	9.0	107	8.4	165	23.6		309
7/31/24 19:30	8.9		8.4		23.6		324
7/31/24 19:45	8.8	104	8.4	164	23.7		
7/31/24 20:00	8.8	105	8.4	164	23.7		
7/31/24 20:15	8.8	105	8.4	164	23.7		302
7/31/24 20:30	8.7	104	8.4	164	23.7		302
7/31/24 20:45	8.7	104	8.4	164	23.8		328
7/31/24 21:00	8.7	103	8.4	164	23.8		312
7/31/24 21:15	8.7	103	8.4	164	23.8		312
7/31/24 21:30	8.6	102	8.4	164	23.8		302
7/31/24 21:45	8.6	102	8.4	164	23.8		309
7/31/24 22:00	8.5	101	8.4	164	23.8		328
7/31/24 22:15	8.5	101	8.4	164	23.8		343

**Klamath River at Orleans, CA  
(11523000)**



<b>Datetime</b>	<b>DO</b>		<b>pH</b>	<b>Specific</b>	<b>Water</b>	<b>Turbidity (FNU)</b>	<b>Turbidity (SBU)</b>
	<b>(mg/L)</b>	<b>DO (%)</b>		<b>Conductance (μS/cm)</b>	<b>Temperature (°C)</b>		
7/31/24 22:30	8.4	100	8.4	164	23.9		321
7/31/24 22:45	8.4	100	8.4	164	23.9		337
7/31/24 23:00	8.3	99	8.4	164	23.9		347
7/31/24 23:15	8.3	99	8.4	164	23.9		315
7/31/24 23:30	8.3	98	8.4	164	24.0		331
7/31/24 23:45	8.2	98	8.4	164	24.0		347



**Klamath River near Seiad Valley, CA (USGS 11520500)**

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/1/24 0:00	8.1	93	8.3	178	22.3	24
7/1/24 0:15	8.1	93	8.3	178	22.2	23
7/1/24 0:30	8.1	93	8.3	178	22.2	22
7/1/24 0:45	8.1	93	8.3	177	22.2	23
7/1/24 1:00	8.1	93	8.3	177	22.1	25
7/1/24 1:15	8.1	93	8.3	177	22.1	23
7/1/24 1:30	8.1	93	8.3	177	22.1	24
7/1/24 1:45	8.1	93	8.3	177	22.0	24
7/1/24 2:00	8.1	93	8.3	177	22.0	24
7/1/24 2:15	8.1	93	8.3	177	22.0	27
7/1/24 2:30	8.1	93	8.3	177	21.9	26
7/1/24 2:45	8.1	93	8.3	177	21.9	25
7/1/24 3:00	8.1	93	8.3	177	21.8	25
7/1/24 3:15	8.1	93	8.3	177	21.8	25
7/1/24 3:30	8.1	92	8.3	177	21.7	24
7/1/24 3:45	8.1	93	8.2	176	21.7	26
7/1/24 4:00	8.2	93	8.2	176	21.7	26
7/1/24 4:15	8.2	93	8.2	176	21.6	26
7/1/24 4:30	8.2	93	8.2	176	21.6	26
7/1/24 4:45	8.2	93	8.2	176	21.5	25
7/1/24 5:00	8.2	93	8.2	176	21.5	25
7/1/24 5:15	8.2	93	8.2	177	21.4	26
7/1/24 5:30	8.2	93	8.2	177	21.4	27
7/1/24 5:45	8.2	93	8.2	177	21.3	25
7/1/24 6:00	8.2	93	8.2	177	21.3	26
7/1/24 6:15	8.2	92	8.2	176	21.2	26
7/1/24 6:30	8.2	93	8.2	176	21.1	26
7/1/24 6:45	8.3	93	8.2	176	21.1	26
7/1/24 7:00	8.3	93	8.2	176	21.0	28
7/1/24 7:15	8.2	92	8.2	176	21.0	26
7/1/24 7:30	8.3	93	8.2	176	21.0	26
7/1/24 7:45	8.3	93	8.2	176	20.9	26
7/1/24 8:00	8.3	93	8.2	176	20.9	24
7/1/24 8:15	8.4	93	8.2	176	20.9	24
7/1/24 8:30	8.4	94	8.2	177	20.8	25
7/1/24 8:45	8.4	94	8.2	177	20.9	29
7/1/24 9:00	8.4	94	8.2	177	20.9	23
7/1/24 9:15	8.4	95	8.2	177	20.9	24
7/1/24 9:30	8.5	95	8.2	177	21.0	24
7/1/24 9:45	8.5	96	8.2	177	21.1	26
7/1/24 10:00	8.6	97	8.2	177	21.1	24
7/1/24 10:15	8.6	97	8.2	177	21.2	24
7/1/24 10:30	8.7	98	8.3	177	21.3	24
7/1/24 10:45	8.7	98	8.3	177	21.4	
7/1/24 11:00	8.7	99	8.3	177	21.5	28

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/1/24 11:15	8.8	100	8.3	178	21.6	25
7/1/24 11:30	8.8	100	8.3	178	21.7	24
7/1/24 11:45	8.8	101	8.3	177	21.8	23
7/1/24 12:00	8.9	101	8.3	178	21.9	22
7/1/24 12:15	8.9	101	8.3	178	22.0	24
7/1/24 12:30	8.9	102	8.3	178	22.1	23
7/1/24 12:45	8.9	103	8.4	178	22.2	24
7/1/24 13:00	8.9	103	8.4	178	22.3	23
7/1/24 13:15	9.0	104	8.4	178	22.4	22
7/1/24 13:30	9.0	104	8.4	178	22.5	22
7/1/24 13:45	9.0	104	8.4	178	22.6	23
7/1/24 14:00	9.0	104	8.4	178	22.7	24
7/1/24 14:15	9.0	105	8.4	178	22.8	24
7/1/24 14:30	9.0	105	8.4	178	22.9	23
7/1/24 14:45	9.0	105	8.4	178	23.0	23
7/1/24 15:00	9.0	105	8.4	178	23.1	25
7/1/24 15:15	9.0	105	8.5	178	23.1	23
7/1/24 15:30	9.0	105	8.5	178	23.2	24
7/1/24 15:45	8.9	105	8.5	178	23.3	22
7/1/24 16:00	8.9	105	8.5	178	23.4	23
7/1/24 16:15	8.9	105	8.5	178	23.4	21
7/1/24 16:30	8.9	105	8.5	178	23.4	22
7/1/24 16:45	8.8	104	8.5	178	23.5	22
7/1/24 17:00	8.8	104	8.5	178	23.5	22
7/1/24 17:15	8.8	104	8.5	178	23.5	21
7/1/24 17:30	8.8	103	8.5	178	23.5	22
7/1/24 17:45	8.8	103	8.5	178	23.4	23
7/1/24 18:00	8.7	102	8.5	178	23.4	22
7/1/24 18:15	8.7	102	8.5	178	23.3	22
7/1/24 18:30	8.6	101	8.5	178	23.3	23
7/1/24 18:45	8.6	100	8.5	178	23.3	22
7/1/24 19:00	8.5	100	8.5	178	23.3	22
7/1/24 19:15	8.4	99	8.5	178	23.3	25
7/1/24 19:30	8.4	99	8.5	178	23.2	23
7/1/24 19:45	8.4	98	8.5	178	23.2	22
7/1/24 20:00	8.3	97	8.5	178	23.2	29
7/1/24 20:15	8.3	97	8.5	178	23.2	23
7/1/24 20:30	8.2	96	8.4	178	23.1	24
7/1/24 20:45	8.2	96	8.4	179	23.1	24
7/1/24 21:00	8.2	96	8.4	179	23.0	24
7/1/24 21:15	8.1	95	8.4	179	23.0	30
7/1/24 21:30	8.1	94	8.4	179	23.0	23
7/1/24 21:45	8.1	94	8.4	178	22.9	24
7/1/24 22:00	8.1	94	8.4	178	22.9	24
7/1/24 22:15	8.1	94	8.4	178	22.9	24

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/1/24 22:30	8.1	94	8.4	178	22.8	24
7/1/24 22:45	8.0	93	8.4	178	22.8	24
7/1/24 23:00	8.0	93	8.4	178	22.7	28
7/1/24 23:15	8.0	93	8.4	178	22.7	24
7/1/24 23:30	8.0	93	8.3	178	22.6	25
7/1/24 23:45	8.0	93	8.3	178	22.6	24
7/2/24 0:00	8.0	93	8.3	178	22.6	24
7/2/24 0:15	8.0	93	8.3	178	22.5	26
7/2/24 0:30	8.0	92	8.3	178	22.5	25
7/2/24 0:45	8.0	92	8.3	178	22.4	26
7/2/24 1:00	8.0	92	8.3	178	22.4	26
7/2/24 1:15	8.0	92	8.3	178	22.3	26
7/2/24 1:30	8.0	92	8.3	178	22.3	26
7/2/24 1:45	8.0	92	8.3	177	22.2	26
7/2/24 2:00	8.0	92	8.3	177	22.2	27
7/2/24 2:15	8.0	92	8.3	177	22.1	26
7/2/24 2:30	8.0	92	8.3	177	22.1	27
7/2/24 2:45	8.1	92	8.3	177	22.0	27
7/2/24 3:00	8.1	92	8.2	177	22.0	28
7/2/24 3:15	8.1	92	8.2	177	21.9	27
7/2/24 3:30	8.1	92	8.2	177	21.9	28
7/2/24 3:45	8.1	92	8.2	177	21.8	27
7/2/24 4:00	8.1	92	8.2	177	21.7	25
7/2/24 4:15	8.1	92	8.2	177	21.7	27
7/2/24 4:30	8.1	92	8.2	177	21.6	27
7/2/24 4:45	8.2	93	8.2	177	21.5	28
7/2/24 5:00	8.2	92	8.2	177	21.5	26
7/2/24 5:15	8.1	92	8.2	177	21.4	26
7/2/24 5:30	8.2	92	8.2	177	21.3	25
7/2/24 5:45	8.2	93	8.2	177	21.3	25
7/2/24 6:00	8.2	93	8.2	177	21.2	25
7/2/24 6:15	8.2	93	8.2	177	21.1	27
7/2/24 6:30	8.3	93	8.2	177	21.1	25
7/2/24 6:45	8.3	93	8.2	177	21.0	25
7/2/24 7:00	8.3	93	8.2	177	21.0	25
7/2/24 7:15	8.2	92	8.2	177	20.9	25
7/2/24 7:30	8.3	93	8.2	177	20.9	26
7/2/24 7:45	8.3	93	8.2	177	20.9	26
7/2/24 8:00	8.3	93	8.2	177	20.8	26
7/2/24 8:15	8.3	93	8.2	178	20.8	24
7/2/24 8:30	8.4	94	8.2	178	20.8	24
7/2/24 8:45	8.4	94	8.2	178	20.8	24
7/2/24 9:00	8.4	94	8.2	178	20.8	24
7/2/24 9:15	8.4	95	8.2	178	20.9	25
7/2/24 9:30	8.5	95	8.2	178	20.9	24



**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/2/24 9:45	8.5	96	8.2	178	21.0	23
7/2/24 10:00	8.6	96	8.2	178	21.0	23
7/2/24 10:15	8.6	97	8.3	178	21.1	24
7/2/24 10:30	8.6	97	8.3	179	21.2	23
7/2/24 10:45	8.6	97	8.3	179	21.3	24
7/2/24 11:00	8.8	99	8.3	179	21.4	23
7/2/24 11:15	8.8	99	8.3	179	21.5	23
7/2/24 11:30	8.8	101	8.3	179	21.6	27
7/2/24 11:45	8.8	100	8.3	179	21.7	24
7/2/24 12:00	8.9	101	8.3	179	21.8	23
7/2/24 12:15	8.9	102	8.3	179	21.9	
7/2/24 12:30	9.0	102	8.4	180	22.0	20
7/2/24 12:45	9.0	103	8.4	180	22.1	23
7/2/24 13:00	9.0	103	8.4	180	22.2	24
7/2/24 13:15	9.0	104	8.4	180	22.3	24
7/2/24 13:30	9.0	104	8.4	180	22.4	24
7/2/24 13:45	9.0	104	8.4	180	22.5	23
7/2/24 14:00	9.0	104	8.4	180	22.6	23
7/2/24 14:15	9.0	104	8.4	180	22.7	24
7/2/24 14:30	9.1	105	8.4	181	22.8	24
7/2/24 14:45	9.0	105	8.4	181	22.9	23
7/2/24 15:00	9.0	105	8.4	181	23.0	22
7/2/24 15:15	9.0	106	8.5	181	23.0	24
7/2/24 15:30	9.0	105	8.5	181	23.1	24
7/2/24 15:45	9.0	105	8.5	181	23.2	23
7/2/24 16:00	9.0	105	8.5	181	23.2	23
7/2/24 16:15	8.9	105	8.5	181	23.3	23
7/2/24 16:30	8.9	105	8.5	181	23.3	23
7/2/24 16:45	8.9	105	8.5	181	23.4	22
7/2/24 17:00	8.9	104	8.5	181	23.4	23
7/2/24 17:15	8.8	104	8.5	181	23.5	23
7/2/24 17:30	8.8	103	8.5	181	23.5	23
7/2/24 17:45	8.8	103	8.5	181	23.5	
7/2/24 18:00	8.7	103	8.5	181	23.5	20
7/2/24 18:15	8.6	101	8.5	181	23.4	22
7/2/24 18:30	8.6	101	8.5	181	23.3	19
7/2/24 18:45	8.6	101	8.5	181	23.3	22
7/2/24 19:00	8.5	100	8.5	181	23.2	20
7/2/24 19:15	8.5	99	8.5	181	23.2	19
7/2/24 19:30	8.4	99	8.5	181	23.1	20
7/2/24 19:45	8.4	98	8.5	181	23.1	21
7/2/24 20:00	8.3	97	8.5	181	23.0	22
7/2/24 20:15	8.2	96	8.4	181	23.0	21
7/2/24 20:30	8.2	95	8.4	181	22.9	22
7/2/24 20:45	8.1	94	8.4	181	22.9	24

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/2/24 21:00	8.1	94	8.4	182	22.9	26
7/2/24 21:15	8.0	93	8.4	182	22.8	24
7/2/24 21:30	8.0	93	8.4	182	22.8	28
7/2/24 21:45	8.0	93	8.4	182	22.8	30
7/2/24 22:00	7.9	92	8.3	183	22.7	32
7/2/24 22:15	7.9	92	8.3	183	22.7	32
7/2/24 22:30	7.9	92	8.3	183	22.7	35
7/2/24 22:45	7.9	92	8.3	183	22.6	38
7/2/24 23:00	7.9	91	8.3	183	22.6	41
7/2/24 23:15	7.9	91	8.3	183	22.5	43
7/2/24 23:30	7.8	91	8.3	183	22.5	42
7/2/24 23:45	7.9	91	8.3	183	22.4	47
7/3/24 0:00	7.9	91	8.2	184	22.4	52
7/3/24 0:15	7.9	91	8.2	184	22.3	49
7/3/24 0:30	7.9	91	8.2	184	22.3	50
7/3/24 0:45	7.9	91	8.2	184	22.3	53
7/3/24 1:00	7.9	91	8.2	184	22.2	54
7/3/24 1:15	7.9	91	8.2	184	22.2	57
7/3/24 1:30	8.0	91	8.2	184	22.1	58
7/3/24 1:45	7.9	91	8.2	184	22.1	60
7/3/24 2:00	8.0	91	8.2	183	22.0	59
7/3/24 2:15	8.0	91	8.2	183	21.9	61
7/3/24 2:30	8.1	92	8.2	183	21.9	62
7/3/24 2:45	8.0	91	8.2	183	21.8	63
7/3/24 3:00	8.0	91	8.2	183	21.8	61
7/3/24 3:15	8.0	91	8.2	183	21.7	66
7/3/24 3:30	8.0	91	8.2	183	21.6	64
7/3/24 3:45	8.1	92	8.2	183	21.6	66
7/3/24 4:00	8.1	92	8.2	183	21.5	67
7/3/24 4:15	8.0	91	8.2	183	21.5	69
7/3/24 4:30	8.1	92	8.2	183	21.4	
7/3/24 4:45	8.1	92	8.2	182	21.3	71
7/3/24 5:00	8.1	91	8.2	182	21.3	66
7/3/24 5:15	8.1	91	8.2	182	21.2	71
7/3/24 5:30	8.1	91	8.2	182	21.2	68
7/3/24 5:45	8.2	92	8.2	181	21.1	68
7/3/24 6:00	8.2	92	8.2	181	21.0	71
7/3/24 6:15	8.1	91	8.2	181	21.0	68
7/3/24 6:30	8.2	92	8.2	181	20.9	70
7/3/24 6:45	8.2	92	8.2	181	20.8	70
7/3/24 7:00	8.2	92	8.2	181	20.8	71
7/3/24 7:15	8.2	91	8.2	181	20.8	69
7/3/24 7:30	8.2	91	8.2	181	20.7	71
7/3/24 7:45	8.2	91	8.2	181	20.7	71
7/3/24 8:00	8.2	91	8.2	181	20.6	73

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/3/24 8:15	8.2	91	8.2	181	20.6	73
7/3/24 8:30	8.2	91	8.2	181	20.6	77
7/3/24 8:45	8.2	92	8.2	181	20.6	74
7/3/24 9:00	8.2	92	8.2	181	20.6	75
7/3/24 9:15	8.2	92	8.2	181	20.7	76
7/3/24 9:30	8.3	92	8.2	181	20.7	74
7/3/24 9:45	8.3	93	8.2	181	20.8	76
7/3/24 10:00	8.3	93	8.2	181	20.9	73
7/3/24 10:15					21.0	76
7/3/24 10:30	8.4	94		182	21.1	79
7/3/24 10:45	8.4	94		182	21.1	77
7/3/24 11:00	8.4	94	8.2	182	21.3	71
7/3/24 11:15	8.4	94	8.2	182	21.4	79
7/3/24 11:30	8.4	95	8.2	182	21.5	74
7/3/24 11:45	8.4	95	8.2	182	21.6	73
7/3/24 12:00	8.4	95	8.2	182	21.7	78
7/3/24 12:15	8.3	95	8.2	182	21.8	78
7/3/24 12:30	8.3	95	8.2	182	22.0	76
7/3/24 12:45	8.3	96	8.2	182	22.1	79
7/3/24 13:00	8.3	96	8.2	182	22.2	77
7/3/24 13:15	8.3	96	8.2	182	22.3	76
7/3/24 13:30	8.3	96	8.2	182	22.4	76
7/3/24 13:45	8.3	96	8.2	182	22.5	
7/3/24 14:00	8.3	96	8.2	182	22.6	
7/3/24 14:15	8.3	96	8.2	182	22.7	78
7/3/24 14:30	8.3	96	8.2	182	22.8	81
7/3/24 14:45	8.3	96	8.2	182	22.9	77
7/3/24 15:00	8.3	96	8.2	182	23.0	81
7/3/24 15:15	8.2	96	8.2	182	23.1	84
7/3/24 15:30	8.2	96	8.2	182	23.2	79
7/3/24 15:45	8.2	96	8.2	182	23.3	81
7/3/24 16:00	8.2	96	8.2	182	23.4	79
7/3/24 16:15	8.2	96	8.2	182	23.5	75
7/3/24 16:30	8.2	96	8.2	182	23.5	74
7/3/24 16:45	8.1	96	8.2	182	23.5	78
7/3/24 17:00	8.1	96	8.2	182	23.6	77
7/3/24 17:15	8.1	96	8.2	182	23.6	73
7/3/24 17:30	8.1	95	8.2	182	23.6	78
7/3/24 17:45	8.1	95	8.2	182	23.6	73
7/3/24 18:00	8.1	95	8.2	182	23.5	72
7/3/24 18:15	8.1	95	8.2	182	23.5	74
7/3/24 18:30	8.0	94	8.2	181	23.4	73
7/3/24 18:45	8.0	94	8.2	181	23.4	76
7/3/24 19:00	8.0	94	8.2	181	23.3	76
7/3/24 19:15	8.0	94	8.2	181	23.3	74

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/3/24 19:30	8.0	94	8.2	181	23.3	68
7/3/24 19:45	8.0	94	8.2	181	23.2	76
7/3/24 20:00	8.0	93	8.2	181	23.2	74
7/3/24 20:15	8.0	93	8.2	181	23.2	71
7/3/24 20:30	8.0	93	8.2	181	23.1	77
7/3/24 20:45	8.0	93	8.2	181	23.1	70
7/3/24 21:00	7.9	93	8.2	181	23.1	68
7/3/24 21:15	7.9	93	8.2	181	23.0	69
7/3/24 21:30	7.9	92	8.2	181	23.0	71
7/3/24 21:45	7.9	92	8.2	181	23.0	66
7/3/24 22:00	7.9	92	8.2	181	22.9	71
7/3/24 22:15	7.9	92	8.2	181	22.9	71
7/3/24 22:30	7.9	92	8.2	181	22.9	72
7/3/24 22:45	7.9	92	8.2	181	22.9	68
7/3/24 23:00	7.9	92	8.2	181	22.8	69
7/3/24 23:15	7.9	92	8.2	181	22.8	70
7/3/24 23:30	7.9	92	8.2	181	22.7	70
7/3/24 23:45	7.9	92	8.2	181	22.7	65
7/4/24 0:00	7.9	92	8.2	181	22.7	68
7/4/24 0:15	8.0	92	8.2	181	22.6	70
7/4/24 0:30	7.9	92	8.2	181	22.6	67
7/4/24 0:45	8.0	92	8.2	181	22.6	68
7/4/24 1:00	8.0	92	8.2	181	22.5	68
7/4/24 1:15	8.0	92	8.2	181	22.5	71
7/4/24 1:30	8.0	92	8.2	181	22.5	63
7/4/24 1:45	8.0	92	8.2	181	22.4	65
7/4/24 2:00	8.0	92	8.2	181	22.4	68
7/4/24 2:15	8.0	92	8.2	181	22.3	68
7/4/24 2:30	8.0	92	8.2	181	22.3	65
7/4/24 2:45	8.0	92	8.2	181	22.2	66
7/4/24 3:00	8.0	92	8.2	181	22.1	66
7/4/24 3:15	8.0	92	8.2	180	22.1	68
7/4/24 3:30	8.1	92	8.2	180	22.0	65
7/4/24 3:45	8.1	92	8.2	180	22.0	66
7/4/24 4:00	8.1	92	8.2	180	21.9	65
7/4/24 4:15	8.1	92	8.2	180	21.8	66
7/4/24 4:30	8.1	92	8.2	180	21.8	66
7/4/24 4:45	8.1	92	8.2	180	21.7	64
7/4/24 5:00	8.1	92	8.2	180	21.7	68
7/4/24 5:15	8.1	92	8.2	180	21.6	69
7/4/24 5:30	8.1	92	8.2	180	21.6	67
7/4/24 5:45	8.1	92	8.2	180	21.5	66
7/4/24 6:00	8.2	92	8.2	180	21.5	68
7/4/24 6:15	8.2	92	8.2	180	21.4	67
7/4/24 6:30	8.2	92	8.2	180	21.3	67

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/4/24 6:45	8.2	92	8.2	179	21.3	69
7/4/24 7:00	8.2	92	8.2	179	21.2	66
7/4/24 7:15	8.2	92	8.2	179	21.2	65
7/4/24 7:30	8.2	92	8.2	179	21.2	70
7/4/24 7:45	8.2	92	8.2	179	21.1	67
7/4/24 8:00	8.2	92	8.2	179	21.1	68
7/4/24 8:15	8.2	93	8.2	179	21.1	68
7/4/24 8:30	8.2	93	8.2	179	21.1	72
7/4/24 8:45	8.3	93	8.2	179	21.1	67
7/4/24 9:00	8.3	93	8.2	179	21.1	66
7/4/24 9:15	8.3	93	8.2	179	21.2	69
7/4/24 9:30	8.3	93	8.2	179	21.3	68
7/4/24 9:45	8.3	94	8.2	179	21.3	70
7/4/24 10:00	8.3	94	8.2	179	21.4	68
7/4/24 10:15	8.3	94	8.2	179	21.5	65
7/4/24 10:30	8.3	94	8.2	180	21.6	68
7/4/24 10:45	8.3	94	8.2	180	21.7	67
7/4/24 11:00	8.3	95	8.2	180	21.8	67
7/4/24 11:15	8.3	95	8.2	180	21.9	71
7/4/24 11:30	8.3	95	8.2	180	22.0	71
7/4/24 11:45	8.3	95	8.2	180	22.2	67
7/4/24 12:00	8.3	96	8.2	180	22.3	67
7/4/24 12:15	8.3	96	8.2	180	22.4	67
7/4/24 12:30	8.3	96	8.2	180	22.6	66
7/4/24 12:45	8.3	96	8.2	181	22.7	65
7/4/24 13:00	8.3	96	8.2	181	22.8	70
7/4/24 13:15	8.3	96	8.2	181	23.0	65
7/4/24 13:30	8.3	97	8.2	181	23.1	64
7/4/24 13:45	8.3	97	8.2	181	23.2	67
7/4/24 14:00	8.2	97	8.2	181	23.4	63
7/4/24 14:15	8.2	97	8.2	181	23.5	67
7/4/24 14:30	8.2	97	8.2	181	23.6	62
7/4/24 14:45	8.2	97	8.2	181	23.7	62
7/4/24 15:00	8.2	97	8.2	182	23.8	64
7/4/24 15:15	8.1	97	8.2	182	23.9	66
7/4/24 15:30	8.1	97	8.2	182	24.0	59
7/4/24 15:45	8.1	97	8.2	182	24.1	65
7/4/24 16:00	8.1	97	8.2	182	24.2	59
7/4/24 16:15	8.1	97	8.2	182	24.3	62
7/4/24 16:30	8.1	97	8.2	182	24.3	63
7/4/24 16:45	8.1	96	8.2	182	24.4	63
7/4/24 17:00	8.0	96	8.2	182	24.4	60
7/4/24 17:15	8.0	96	8.2	182	24.4	62
7/4/24 17:30	8.0	96	8.2	182	24.5	61
7/4/24 17:45	8.0	96	8.2	182	24.4	62

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/4/24 18:00	8.0	96	8.2	182	24.4	63
7/4/24 18:15	8.0	95	8.2	182	24.4	60
7/4/24 18:30	8.0	95	8.2	182	24.3	60
7/4/24 18:45	7.9	95	8.2	182	24.2	60
7/4/24 19:00	7.9	95	8.2	182	24.2	60
7/4/24 19:15	7.9	94	8.2	182	24.2	56
7/4/24 19:30	7.9	94	8.2	182	24.2	60
7/4/24 19:45	7.9	94	8.2	182	24.1	56
7/4/24 20:00	7.9	94	8.2	182	24.1	60
7/4/24 20:15	7.9	94	8.2	182	24.1	55
7/4/24 20:30	7.9	93	8.2	182	24.0	59
7/4/24 20:45	7.8	93	8.2	182	24.0	56
7/4/24 21:00	7.8	93	8.2	182	24.0	56
7/4/24 21:15	7.8	93	8.2	182	24.0	56
7/4/24 21:30	7.8	93	8.2	182	23.9	55
7/4/24 21:45	7.8	93	8.2	182	23.9	53
7/4/24 22:00	7.8	92	8.2	182	23.9	54
7/4/24 22:15	7.8	93	8.2	182	23.9	51
7/4/24 22:30	7.8	92	8.2	182	23.8	52
7/4/24 22:45	7.8	92	8.2	182	23.8	49
7/4/24 23:00	7.8	92	8.2	182	23.8	52
7/4/24 23:15	7.8	92	8.2	182	23.7	51
7/4/24 23:30	7.8	92	8.2	182	23.7	53
7/4/24 23:45	7.8	92	8.2	182	23.6	51
7/5/24 0:00	7.8	92	8.2	182	23.6	51
7/5/24 0:15	7.8	92	8.2	182	23.6	49
7/5/24 0:30	7.8	92	8.2	182	23.5	47
7/5/24 0:45	7.8	92	8.2	182	23.5	50
7/5/24 1:00	7.8	92	8.2	182	23.4	50
7/5/24 1:15	7.8	92	8.2	182	23.4	51
7/5/24 1:30	7.8	92	8.2	182	23.4	50
7/5/24 1:45	7.9	92	8.2	182	23.3	52
7/5/24 2:00	7.9	92	8.2	182	23.3	48
7/5/24 2:15	7.9	92	8.2	182	23.2	50
7/5/24 2:30	7.9	92	8.2	182	23.2	51
7/5/24 2:45	7.9	92	8.2	182	23.1	50
7/5/24 3:00	7.9	92	8.2	182	23.1	51
7/5/24 3:15	7.9	92	8.2	182	23.0	53
7/5/24 3:30	7.9	92	8.2	181	22.9	50
7/5/24 3:45	7.9	92	8.2	181	22.9	48
7/5/24 4:00	7.9	92	8.2	181	22.8	50
7/5/24 4:15	7.9	92	8.2	181	22.8	51
7/5/24 4:30	7.9	92	8.2	181	22.7	52
7/5/24 4:45	8.0	92	8.2	181	22.7	52
7/5/24 5:00	8.0	92	8.2	181	22.6	51

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/5/24 5:15	8.0	92	8.2	181	22.6	51
7/5/24 5:30	8.0	92	8.2	180	22.5	51
7/5/24 5:45	8.0	92	8.2	180	22.5	50
7/5/24 6:00	8.0	92	8.2	180	22.4	51
7/5/24 6:15	8.0	92	8.2	180	22.3	50
7/5/24 6:30	8.0	92	8.2	180	22.3	52
7/5/24 6:45	8.0	92	8.2	180	22.2	55
7/5/24 7:00	8.0	92	8.2	180	22.2	52
7/5/24 7:15	8.0	92	8.2	180	22.1	52
7/5/24 7:30	8.1	92	8.2	179	22.1	49
7/5/24 7:45	8.1	92	8.2	179	22.1	52
7/5/24 8:00	8.1	92	8.2	179	22.0	53
7/5/24 8:15	8.1	92	8.2	179	22.0	51
7/5/24 8:30	8.1	92	8.2	179	22.0	57
7/5/24 8:45	8.1	93	8.2	179	22.0	55
7/5/24 9:00	8.1	93	8.2	179	22.1	52
7/5/24 9:15	8.1	93	8.2	179	22.1	54
7/5/24 9:30	8.1	93	8.2	179	22.2	55
7/5/24 9:45	8.1	93	8.2	179	22.2	54
7/5/24 10:00	8.1	94	8.2	179	22.3	52
7/5/24 10:15	8.2	94	8.2	179	22.4	54
7/5/24 10:30	8.2	94	8.2	179	22.5	56
7/5/24 10:45	8.2	95	8.2	179	22.6	54
7/5/24 11:00	8.2	95	8.2	179	22.7	56
7/5/24 11:15	8.2	95	8.2	179	22.9	51
7/5/24 11:30	8.2	95	8.2	179	23.0	56
7/5/24 11:45	8.2	96	8.2	179	23.1	56
7/5/24 12:00	8.2	96	8.2	179	23.3	59
7/5/24 12:15	8.2	96	8.2	179	23.4	54
7/5/24 12:30	8.2	96	8.2	179	23.5	54
7/5/24 12:45	8.2	96	8.2	179	23.7	56
7/5/24 13:00	8.2	97	8.2	180	23.8	55
7/5/24 13:15	8.1	97	8.2	180	24.0	54
7/5/24 13:30	8.1	97	8.2	180	24.1	54
7/5/24 13:45	8.1	97	8.2	180	24.3	54
7/5/24 14:00	8.1	97	8.2	180	24.4	54
7/5/24 14:15	8.1	97	8.2	180	24.5	55
7/5/24 14:30	8.1	97	8.2	180	24.7	54
7/5/24 14:45	8.1	97	8.2	181	24.8	51
7/5/24 15:00	8.1	97	8.2	181	24.9	55
7/5/24 15:15	8.0	97	8.2	181	25.0	52
7/5/24 15:30	8.0	97	8.2	181	25.1	52
7/5/24 15:45	8.0	97	8.2	181	25.2	53
7/5/24 16:00	8.0	97	8.2	181	25.2	52
7/5/24 16:15	8.0	97	8.2	181	25.3	52

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/5/24 16:30	8.0	97	8.2	181	25.4	53
7/5/24 16:45	7.9	97	8.2	181	25.4	44
7/5/24 17:00	7.9	97	8.2	182	25.5	50
7/5/24 17:15	7.9	97	8.2	182	25.5	53
7/5/24 17:30	7.9	96	8.2	182	25.5	51
7/5/24 17:45	7.9	96	8.2	182	25.5	49
7/5/24 18:00	7.9	96	8.2	182	25.4	48
7/5/24 18:15	7.8	95	8.2	182	25.4	50
7/5/24 18:30	7.8	95	8.2	182	25.3	52
7/5/24 18:45	7.8	95	8.2	182	25.3	49
7/5/24 19:00	7.8	95	8.2	182	25.2	52
7/5/24 19:15	7.8	94	8.2	182	25.2	47
7/5/24 19:30	7.8	94	8.2	182	25.2	49
7/5/24 19:45	7.7	94	8.2	182	25.1	52
7/5/24 20:00	7.7	93	8.2	182	25.1	48
7/5/24 20:15	7.7	93	8.2	182	25.0	48
7/5/24 20:30	7.7	93	8.2	182	25.0	47
7/5/24 20:45	7.7	93	8.2	182	25.0	47
7/5/24 21:00	7.7	93	8.2	181	24.9	47
7/5/24 21:15	7.7	93	8.2	181	24.9	47
7/5/24 21:30	7.7	92	8.2	181	24.9	44
7/5/24 21:45	7.7	92	8.2	181	24.9	47
7/5/24 22:00	7.6	92	8.2	181	24.8	46
7/5/24 22:15	7.6	92	8.2	181	24.8	45
7/5/24 22:30	7.6	92	8.2	181	24.8	45
7/5/24 22:45	7.6	92	8.2	181	24.7	43
7/5/24 23:00	7.6	92	8.2	181	24.7	43
7/5/24 23:15	7.6	92	8.2	181	24.6	42
7/5/24 23:30	7.6	92	8.2	181	24.6	45
7/5/24 23:45	7.6	92	8.2	181	24.5	44
7/6/24 0:00	7.6	92	8.2	181	24.5	50
7/6/24 0:15	7.7	92	8.2	181	24.5	43
7/6/24 0:30	7.7	92	8.2	181	24.4	46
7/6/24 0:45	7.7	92	8.2	181	24.4	48
7/6/24 1:00	7.7	92	8.2	181	24.3	44
7/6/24 1:15	7.7	92	8.2	180	24.3	43
7/6/24 1:30	7.7	92	8.2	180	24.2	42
7/6/24 1:45	7.7	92	8.2	180	24.2	39
7/6/24 2:00	7.7	92	8.2	180	24.1	42
7/6/24 2:15	7.7	92	8.2	180	24.1	43
7/6/24 2:30	7.7	92	8.2	180	24.0	42
7/6/24 2:45	7.7	92	8.2	180	24.0	42
7/6/24 3:00	7.7	92	8.2	180	23.9	42
7/6/24 3:15	7.7	92	8.2	179	23.9	47
7/6/24 3:30	7.7	92	8.2	179	23.8	41



**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/6/24 3:45	7.8	92	8.2	179	23.7	43
7/6/24 4:00	7.8	92	8.2	179	23.7	41
7/6/24 4:15	7.8	92	8.2	179	23.6	42
7/6/24 4:30	7.8	92	8.2	179	23.5	42
7/6/24 4:45	7.8	92	8.2	178	23.5	40
7/6/24 5:00	7.8	92	8.2	178	23.4	44
7/6/24 5:15	7.8	92	8.2	178	23.3	42
7/6/24 5:30	7.8	92	8.2	178	23.3	43
7/6/24 5:45	7.8	92	8.2	178	23.2	44
7/6/24 6:00	7.8	92	8.2	177	23.2	45
7/6/24 6:15	7.9	92	8.2	177	23.1	43
7/6/24 6:30	7.9	92	8.2	177	23.0	44
7/6/24 6:45	7.9	92	8.2	177	23.0	42
7/6/24 7:00	7.9	92	8.2	177	22.9	46
7/6/24 7:15	7.9	92	8.2	176	22.9	43
7/6/24 7:30	7.9	92	8.2	176	22.8	44
7/6/24 7:45	7.9	92	8.2	176	22.8	44
7/6/24 8:00	7.9	92	8.2	176	22.7	45
7/6/24 8:15	7.9	92	8.2	176	22.7	43
7/6/24 8:30	8.0	92	8.2	176	22.7	44
7/6/24 8:45	8.0	92	8.2	175	22.7	46
7/6/24 9:00	8.0	93	8.2	175	22.7	43
7/6/24 9:15	8.0	93	8.2	175	22.8	46
7/6/24 9:30	8.0	93	8.2	175	22.8	44
7/6/24 9:45	8.0	93	8.2	175	22.9	44
7/6/24 10:00	8.0	94	8.2	175	22.9	42
7/6/24 10:15	8.0	94	8.2	175	23.0	42
7/6/24 10:30	8.1	94	8.2	175	23.1	44
7/6/24 10:45	8.1	94	8.2	175	23.2	43
7/6/24 11:00	8.1	95	8.2	175	23.4	43
7/6/24 11:15	8.1	95	8.2	175	23.5	44
7/6/24 11:30	8.1	95	8.2	176	23.6	43
7/6/24 11:45	8.1	96	8.2	176	23.8	43
7/6/24 12:00	8.1	96	8.2	176	23.9	43
7/6/24 12:15	8.1	96	8.2	176	24.0	43
7/6/24 12:30	8.1	96	8.2	176	24.2	44
7/6/24 12:45	8.1	97	8.2	176	24.3	43
7/6/24 13:00	8.1	97	8.2	176	24.5	43
7/6/24 13:15	8.1	97	8.2	176	24.6	43
7/6/24 13:30	8.1	97	8.2	177	24.8	43
7/6/24 13:45	8.1	97	8.2	177	24.9	42
7/6/24 14:00	8.0	97	8.2	177	25.0	42
7/6/24 14:15	8.0	98	8.2	177	25.2	44
7/6/24 14:30	8.0	98	8.2	177	25.3	42
7/6/24 14:45	8.0	98	8.2	177	25.4	44

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/6/24 15:00	8.0	98	8.2	178	25.5	44
7/6/24 15:15	8.0	98	8.2	178	25.6	43
7/6/24 15:30	8.0	98	8.2	178	25.6	45
7/6/24 15:45	7.9	97	8.2	178	25.7	42
7/6/24 16:00	7.9	97	8.2	178	25.8	45
7/6/24 16:15	7.9	97	8.2	178	25.9	42
7/6/24 16:30	7.9	97	8.2	179	25.9	43
7/6/24 16:45	7.9	97	8.2	179	26.0	42
7/6/24 17:00	7.9	97	8.3	179	26.0	43
7/6/24 17:15	7.8	97	8.3	179	26.0	39
7/6/24 17:30	7.8	96	8.3	179	26.1	40
7/6/24 17:45	7.8	96	8.3	179	26.1	43
7/6/24 18:00	7.8	96	8.3	179	26.0	42
7/6/24 18:15	7.8	96	8.3	179	26.0	44
7/6/24 18:30	7.7	95	8.2	179	25.9	42
7/6/24 18:45	7.7	95	8.2	179	25.8	42
7/6/24 19:00	7.7	95	8.2	179	25.8	42
7/6/24 19:15	7.7	94	8.2	179	25.7	41
7/6/24 19:30	7.7	94	8.2	179	25.7	39
7/6/24 19:45	7.7	94	8.2	179	25.7	42
7/6/24 20:00	7.6	94	8.2	178	25.6	39
7/6/24 20:15	7.6	93	8.2	178	25.6	38
7/6/24 20:30	7.6	93	8.2	178	25.5	39
7/6/24 20:45	7.6	93	8.2	178	25.5	38
7/6/24 21:00	7.6	93	8.2	178	25.5	40
7/6/24 21:15	7.6	92	8.2	178	25.4	40
7/6/24 21:30	7.6	92	8.2	178	25.4	40
7/6/24 21:45	7.6	92	8.2	178	25.4	38
7/6/24 22:00	7.6	92	8.2	178	25.3	39
7/6/24 22:15	7.6	92	8.2	178	25.3	38
7/6/24 22:30	7.5	92	8.2	178	25.3	38
7/6/24 22:45	7.5	92	8.2	178	25.2	38
7/6/24 23:00	7.5	92	8.2	179	25.2	40
7/6/24 23:15	7.5	92	8.2	179	25.1	37
7/6/24 23:30	7.5	91	8.2	179	25.1	38
7/6/24 23:45	7.5	91	8.2	179	25.1	36
7/7/24 0:00	7.6	91	8.2	179	25.0	36
7/7/24 0:15	7.6	91	8.2	179	25.0	35
7/7/24 0:30	7.6	91	8.2	179	24.9	34
7/7/24 0:45	7.6	91	8.2	179	24.9	36
7/7/24 1:00	7.6	91	8.2	179	24.9	36
7/7/24 1:15	7.6	91	8.2	179	24.8	36
7/7/24 1:30	7.6	91	8.2	179	24.8	35
7/7/24 1:45	7.6	91	8.2	179	24.7	34
7/7/24 2:00	7.6	91	8.2	179	24.7	35

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/7/24 2:15	7.6	91	8.2	179	24.7	35
7/7/24 2:30	7.6	91	8.2	179	24.6	35
7/7/24 2:45	7.6	91	8.2	179	24.6	34
7/7/24 3:00	7.6	91	8.2	179	24.5	34
7/7/24 3:15	7.6	91	8.2	179	24.5	36
7/7/24 3:30	7.6	91	8.2	179	24.4	35
7/7/24 3:45	7.6	91	8.2	179	24.4	34
7/7/24 4:00	7.6	91	8.2	179	24.3	35
7/7/24 4:15	7.6	91	8.2	179	24.3	36
7/7/24 4:30	7.7	91	8.2	179	24.2	36
7/7/24 4:45	7.7	91	8.2	179	24.2	35
7/7/24 5:00	7.7	91	8.2	179	24.1	36
7/7/24 5:15	7.7	91	8.2	179	24.0	36
7/7/24 5:30	7.7	91	8.2	179	24.0	35
7/7/24 5:45	7.7	91	8.2	178	23.9	36
7/7/24 6:00	7.7	91	8.2	178	23.9	32
7/7/24 6:15	7.7	91	8.2	178	23.8	36
7/7/24 6:30	7.7	91	8.2	178	23.7	36
7/7/24 6:45	7.7	91	8.2	178	23.7	36
7/7/24 7:00	7.8	92	8.2	178	23.6	37
7/7/24 7:15	7.8	92	8.2	178	23.6	35
7/7/24 7:30	7.8	92	8.2	177	23.5	38
7/7/24 7:45	7.8	92	8.2	177	23.5	36
7/7/24 8:00	7.8	92	8.2	177	23.4	36
7/7/24 8:15	7.8	92	8.2	177	23.4	37
7/7/24 8:30	7.8	92	8.2	177	23.4	37
7/7/24 8:45	7.9	92	8.2	177	23.4	33
7/7/24 9:00	7.9	92	8.2	177	23.4	34
7/7/24 9:15	7.9	93	8.2	177	23.5	36
7/7/24 9:30	7.9	93	8.2	177	23.5	38
7/7/24 9:45	7.9	93	8.2	177	23.6	37
7/7/24 10:00	7.9	94	8.2	177	23.6	37
7/7/24 10:15	8.0	94	8.2	177	23.7	38
7/7/24 10:30	8.0	94	8.2	177	23.8	35
7/7/24 10:45	8.0	95	8.2	177	23.9	37
7/7/24 11:00	8.0	95	8.2	177	24.0	38
7/7/24 11:15	8.0	95	8.2	177	24.1	38
7/7/24 11:30	8.0	95	8.2	178	24.3	37
7/7/24 11:45	8.0	96	8.2	178	24.4	37
7/7/24 12:00	8.0	96	8.2	178	24.6	39
7/7/24 12:15	8.0	96	8.2	178	24.7	41
7/7/24 12:30	8.0	97	8.2	178	24.8	38
7/7/24 12:45	8.0	97	8.2	178	25.0	37
7/7/24 13:00	8.0	97	8.2	178	25.1	36
7/7/24 13:15	8.0	97	8.2	178	25.2	37

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/7/24 13:30	8.0	97	8.2	178	25.4	37
7/7/24 13:45	8.0	98	8.3	179	25.5	35
7/7/24 14:00	8.0	98	8.3	179	25.6	37
7/7/24 14:15	8.0	98	8.3	179	25.8	35
7/7/24 14:30	8.0	98	8.3	179	25.9	39
7/7/24 14:45	8.0	98	8.3	179	26.0	35
7/7/24 15:00	7.9	98	8.3	179	26.1	36
7/7/24 15:15	7.9	98	8.3	179	26.1	38
7/7/24 15:30	7.9	98	8.3	179	26.2	36
7/7/24 15:45	7.9	98	8.3	179	26.3	37
7/7/24 16:00	7.9	98	8.3	180	26.4	37
7/7/24 16:15	7.9	98	8.3	180	26.5	36
7/7/24 16:30	7.9	98	8.3	180	26.5	35
7/7/24 16:45	7.8	98	8.3	180	26.5	36
7/7/24 17:00	7.8	97	8.3	180	26.5	35
7/7/24 17:15	7.8	97	8.3	180	26.5	34
7/7/24 17:30	7.8	97	8.3	180	26.5	35
7/7/24 17:45	7.8	97	8.3	180	26.5	34
7/7/24 18:00	7.7	96	8.3	180	26.5	36
7/7/24 18:15	7.7	96	8.3	180	26.4	35
7/7/24 18:30	7.7	95	8.3	180	26.3	36
7/7/24 18:45	7.7	95	8.3	180	26.3	35
7/7/24 19:00	7.7	95	8.3	180	26.2	35
7/7/24 19:15	7.7	95	8.3	180	26.2	34
7/7/24 19:30	7.6	94	8.3	180	26.1	31
7/7/24 19:45	7.6	94	8.3	180	26.1	34
7/7/24 20:00	7.6	94	8.3	180	26.0	34
7/7/24 20:15	7.6	93	8.3	180	26.0	33
7/7/24 20:30	7.6	93	8.3	180	25.9	34
7/7/24 20:45	7.6	93	8.3	180	25.9	34
7/7/24 21:00	7.5	93	8.3	180	25.8	33
7/7/24 21:15	7.5	92	8.3	180	25.8	32
7/7/24 21:30	7.5	92	8.3	180	25.7	33
7/7/24 21:45	7.5	92	8.3	180	25.7	36
7/7/24 22:00	7.5	92	8.3	180	25.6	34
7/7/24 22:15	7.5	92	8.3	180	25.6	35
7/7/24 22:30	7.5	92	8.3	180	25.6	33
7/7/24 22:45	7.5	92	8.2	180	25.5	32
7/7/24 23:00	7.5	91	8.2	180	25.5	30
7/7/24 23:15	7.5	91	8.2	180	25.4	32
7/7/24 23:30	7.5	92	8.2	180	25.4	33
7/7/24 23:45	7.5	91	8.2	180	25.3	32
7/8/24 0:00	7.5	91	8.2	180	25.3	32
7/8/24 0:15	7.5	91	8.2	180	25.3	32
7/8/24 0:30	7.5	91	8.2	179	25.2	32

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/8/24 0:45	7.5	91	8.2	179	25.2	31
7/8/24 1:00	7.5	91	8.2	179	25.2	31
7/8/24 1:15	7.5	91	8.2	179	25.1	31
7/8/24 1:30	7.5	91	8.2	179	25.1	31
7/8/24 1:45	7.5	91	8.2	179	25.0	31
7/8/24 2:00	7.5	91	8.2	179	25.0	32
7/8/24 2:15	7.5	91	8.2	179	24.9	31
7/8/24 2:30	7.5	91	8.2	179	24.8	31
7/8/24 2:45	7.5	91	8.2	179	24.8	30
7/8/24 3:00	7.6	91	8.2	179	24.7	31
7/8/24 3:15	7.6	91	8.2	179	24.7	32
7/8/24 3:30	7.6	91	8.2	179	24.6	31
7/8/24 3:45	7.6	91	8.2	179	24.6	32
7/8/24 4:00	7.6	91	8.2	179	24.5	31
7/8/24 4:15	7.6	91	8.2	179	24.4	31
7/8/24 4:30	7.6	91	8.2	179	24.4	31
7/8/24 4:45	7.6	91	8.2	178	24.3	30
7/8/24 5:00	7.6	91	8.2	178	24.2	31
7/8/24 5:15	7.7	91	8.2	178	24.2	33
7/8/24 5:30	7.7	91	8.2	178	24.1	30
7/8/24 5:45	7.7	91	8.2	178	24.0	32
7/8/24 6:00	7.7	91	8.2	178	24.0	31
7/8/24 6:15	7.7	91	8.2	178	23.9	30
7/8/24 6:30	7.7	91	8.2	178	23.8	30
7/8/24 6:45	7.7	91	8.2	177	23.8	30
7/8/24 7:00	7.7	91	8.2	177	23.7	31
7/8/24 7:15	7.7	91	8.2	177	23.6	32
7/8/24 7:30	7.8	92	8.2	177	23.6	32
7/8/24 7:45	7.8	92	8.2	177	23.5	33
7/8/24 8:00	7.8	92	8.2	177	23.5	33
7/8/24 8:15	7.8	92	8.2	177	23.5	33
7/8/24 8:30	7.8	92	8.2	177	23.4	32
7/8/24 8:45	7.9	92	8.2	177	23.4	33
7/8/24 9:00	7.9	92	8.2	177	23.4	31
7/8/24 9:15	7.9	93	8.2	177	23.4	33
7/8/24 9:30	7.9	93	8.2	177	23.5	32
7/8/24 9:45	7.9	93	8.2	177	23.5	33
7/8/24 10:00	7.9	94	8.2	177	23.6	33
7/8/24 10:15	8.0	94	8.2	177	23.6	33
7/8/24 10:30	8.0	94	8.2	177	23.7	34
7/8/24 10:45	8.0	95	8.2	177	23.8	35
7/8/24 11:00	8.0	95	8.2	177	23.9	37
7/8/24 11:15	8.0	95	8.2	177	24.0	34
7/8/24 11:30	8.0	96	8.2	178	24.1	33
7/8/24 11:45	8.0	96	8.2	178	24.2	33

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/8/24 12:00	8.1	96	8.2	178	24.3	34
7/8/24 12:15	8.1	97	8.3	178	24.4	32
7/8/24 12:30	8.1	97	8.3	178	24.5	33
7/8/24 12:45	8.1	97	8.3	178	24.6	33
7/8/24 13:00	8.1	97	8.3	179	24.7	33
7/8/24 13:15	8.1	97	8.3	179	24.8	28
7/8/24 13:30	8.1	97	8.3	179	24.9	35
7/8/24 13:45	8.1	98	8.3	179	25.0	33
7/8/24 14:00	8.1	98	8.3	179	25.1	32
7/8/24 14:15	8.0	98	8.3	179	25.2	32
7/8/24 14:30	8.0	98	8.3	179	25.2	33
7/8/24 14:45	8.0	98	8.3	180	25.3	32
7/8/24 15:00	8.0	98	8.3	180	25.3	32
7/8/24 15:15	8.0	98	8.3	180	25.4	33
7/8/24 15:30	8.0	97	8.3	180	25.4	34
7/8/24 15:45	8.0	97	8.3	180	25.4	32
7/8/24 16:00	8.0	97	8.3	180	25.4	32
7/8/24 16:15	7.9	97	8.3	180	25.4	34
7/8/24 16:30	7.9	97	8.3	181	25.4	33
7/8/24 16:45	7.9	96	8.3	181	25.4	32
7/8/24 17:00	7.9	96	8.3	181	25.4	33
7/8/24 17:15	7.9	96	8.3	181	25.4	33
7/8/24 17:30	7.9	96	8.3	181	25.4	33
7/8/24 17:45	7.8	96	8.3	181	25.3	33
7/8/24 18:00	7.8	95	8.3	181	25.3	34
7/8/24 18:15	7.8	95	8.3	181	25.3	30
7/8/24 18:30	7.8	95	8.3	181	25.2	32
7/8/24 18:45	7.8	95	8.3	181	25.2	32
7/8/24 19:00	7.8	95	8.3	181	25.2	33
7/8/24 19:15	7.8	94	8.3	181	25.2	33
7/8/24 19:30	7.8	94	8.3	181	25.1	31
7/8/24 19:45	7.7	94	8.3	181	25.1	33
7/8/24 20:00	7.7	94	8.3	181	25.1	34
7/8/24 20:15	7.7	93	8.3	181	25.0	32
7/8/24 20:30	7.7	93	8.3	181	25.0	32
7/8/24 20:45	7.7	93	8.3	181	25.0	31
7/8/24 21:00	7.7	93	8.3	181	24.9	33
7/8/24 21:15	7.7	93	8.3	181	24.9	32
7/8/24 21:30	7.7	92	8.3	181	24.9	33
7/8/24 21:45	7.6	92	8.3	181	24.8	33
7/8/24 22:00	7.6	92	8.3	181	24.8	32
7/8/24 22:15	7.6	92	8.3	181	24.8	32
7/8/24 22:30	7.6	92	8.3	181	24.7	32
7/8/24 22:45	7.6	92	8.2	182	24.7	31
7/8/24 23:00	7.6	92	8.3	182	24.7	31

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/8/24 23:15	7.6	92	8.3	182	24.6	30
7/8/24 23:30	7.6	91	8.2	182	24.6	31
7/8/24 23:45	7.6	91	8.2	182	24.6	31
7/9/24 0:00	7.6	92	8.2	182	24.5	32
7/9/24 0:15	7.6	91	8.2	182	24.5	31
7/9/24 0:30	7.6	91	8.2	182	24.5	31
7/9/24 0:45	7.6	91	8.2	182	24.4	
7/9/24 1:00	7.6	91	8.2	182	24.4	30
7/9/24 1:15	7.6	91	8.2	182	24.4	29
7/9/24 1:30	7.6	91	8.2	182	24.4	30
7/9/24 1:45	7.6	91	8.2	182	24.3	29
7/9/24 2:00	7.6	91	8.2	182	24.3	30
7/9/24 2:15	7.6	91	8.2	182	24.3	30
7/9/24 2:30	7.6	91	8.2	181	24.2	32
7/9/24 2:45	7.7	91	8.2	181	24.2	29
7/9/24 3:00	7.7	91	8.2	181	24.1	32
7/9/24 3:15	7.7	91	8.2	181	24.1	29
7/9/24 3:30	7.7	91	8.2	181	24.1	30
7/9/24 3:45	7.7	91	8.2	181	24.0	30
7/9/24 4:00	7.7	91	8.2	181	24.0	29
7/9/24 4:15	7.7	91	8.2	181	23.9	29
7/9/24 4:30	7.7	91	8.2	180	23.9	
7/9/24 4:45	7.7	91	8.2	180	23.8	30
7/9/24 5:00	7.7	91	8.2	180	23.8	31
7/9/24 5:15	7.7	91	8.2	180	23.7	33
7/9/24 5:30	7.7	91	8.2	180	23.7	30
7/9/24 5:45	7.7	91	8.2	180	23.6	30
7/9/24 6:00	7.7	91	8.2	179	23.6	31
7/9/24 6:15	7.7	91	8.2	179	23.5	31
7/9/24 6:30	7.8	91	8.2	179	23.4	30
7/9/24 6:45	7.8	91	8.2	179	23.4	31
7/9/24 7:00	7.8	91	8.2	179	23.3	30
7/9/24 7:15	7.8	92	8.2	179	23.3	31
7/9/24 7:30	7.8	92	8.2	179	23.2	29
7/9/24 7:45	7.8	92	8.2	178	23.2	31
7/9/24 8:00	7.8	92	8.2	178	23.2	31
7/9/24 8:15	7.9	92	8.2	178	23.1	28
7/9/24 8:30	7.9	92	8.2	178	23.1	31
7/9/24 8:45	7.9	92	8.2	178	23.1	29
7/9/24 9:00	7.9	93	8.2	178	23.1	32
7/9/24 9:15	7.9	93	8.2	178	23.2	31
7/9/24 9:30	7.9	93	8.2	178	23.3	31
7/9/24 9:45	8.0	93	8.2	178	23.3	30
7/9/24 10:00	8.0	94	8.2	178	23.4	32
7/9/24 10:15	8.0	94	8.2	178	23.5	32

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/9/24 10:30	8.0	94	8.2	178	23.6	32
7/9/24 10:45	8.0	95	8.2	178	23.7	32
7/9/24 11:00	8.0	95	8.2	178	23.8	35
7/9/24 11:15	8.0	95	8.2	178	23.9	30
7/9/24 11:30	8.0	96	8.2	178	24.1	32
7/9/24 11:45	8.1	96	8.2	178	24.2	32
7/9/24 12:00	8.1	96	8.3	179	24.3	31
7/9/24 12:15	8.1	97	8.3	179	24.5	32
7/9/24 12:30	8.1	97	8.3	179	24.6	32
7/9/24 12:45	8.1	97	8.3	179	24.7	32
7/9/24 13:00	8.1	97	8.3	179	24.8	31
7/9/24 13:15	8.1	98	8.3	179	25.0	33
7/9/24 13:30	8.1	98	8.3	179	25.1	31
7/9/24 13:45	8.1	98	8.3	179	25.2	29
7/9/24 14:00	8.1	98	8.3	179	25.4	32
7/9/24 14:15	8.1	98	8.3	179	25.5	31
7/9/24 14:30	8.0	98	8.3	180	25.6	30
7/9/24 14:45	8.0	99	8.3	180	25.7	30
7/9/24 15:00	8.0	99	8.3	180	25.8	31
7/9/24 15:15	8.0	99	8.3	180	25.9	33
7/9/24 15:30	8.0	99	8.3	180	25.9	31
7/9/24 15:45	8.0	99	8.3	180	26.0	31
7/9/24 16:00	8.0	99	8.3	180	26.1	32
7/9/24 16:15	8.0	98	8.3	180	26.1	30
7/9/24 16:30	8.0	98	8.3	180	26.1	29
7/9/24 16:45	7.9	98	8.3	180	26.1	
7/9/24 17:00	7.9	98	8.3	180	26.1	31
7/9/24 17:15	7.9	98	8.3	180	26.1	29
7/9/24 17:30	7.9	97	8.3	180	26.1	30
7/9/24 17:45	7.9	97	8.3	180	26.0	30
7/9/24 18:00	7.8	97	8.3	180	26.0	32
7/9/24 18:15	7.8	96	8.3	180	25.9	30
7/9/24 18:30	7.8	96	8.3	180	25.8	30
7/9/24 18:45	7.8	96	8.3	180	25.8	30
7/9/24 19:00	7.8	95	8.3	179	25.8	29
7/9/24 19:15	7.7	95	8.3	179	25.7	29
7/9/24 19:30	7.7	95	8.3	179	25.7	30
7/9/24 19:45	7.7	94	8.3	179	25.6	32
7/9/24 20:00	7.7	94	8.3	179	25.6	30
7/9/24 20:15	7.7	94	8.3	179	25.5	29
7/9/24 20:30	7.7	94	8.3	179	25.5	29
7/9/24 20:45	7.6	93	8.3	179	25.4	30
7/9/24 21:00	7.6	93	8.3	179	25.4	29
7/9/24 21:15	7.6	93	8.3	179	25.4	28
7/9/24 21:30	7.6	93	8.3	179	25.3	29



**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/9/24 21:45	7.6	92	8.3	179	25.3	29
7/9/24 22:00	7.6	92	8.3	179	25.3	30
7/9/24 22:15	7.6	92	8.3	179	25.2	30
7/9/24 22:30	7.6	92	8.3	179	25.2	30
7/9/24 22:45	7.6	92	8.3	179	25.1	27
7/9/24 23:00	7.6	92	8.3	179	25.1	28
7/9/24 23:15	7.6	92	8.3	179	25.1	31
7/9/24 23:30	7.6	92	8.3	179	25.0	30
7/9/24 23:45	7.6	91	8.3	179	25.0	28
7/10/24 0:00	7.6	92	8.2	179	25.0	29
7/10/24 0:15	7.6	91	8.2	179	24.9	28
7/10/24 0:30	7.6	91	8.2	179	24.9	28
7/10/24 0:45	7.6	91	8.2	179	24.9	29
7/10/24 1:00	7.6	92	8.2	179	24.8	29
7/10/24 1:15	7.6	91	8.2	179	24.8	28
7/10/24 1:30	7.6	91	8.2	179	24.7	29
7/10/24 1:45	7.6	91	8.2	179	24.7	
7/10/24 2:00	7.6	91	8.2	179	24.7	29
7/10/24 2:15	7.6	91	8.2	179	24.6	29
7/10/24 2:30	7.6	91	8.2	180	24.6	28
7/10/24 2:45	7.6	91	8.2	180	24.6	28
7/10/24 3:00	7.6	91	8.2	180	24.5	27
7/10/24 3:15	7.6	91	8.2	180	24.5	28
7/10/24 3:30	7.6	91	8.2	181	24.4	27
7/10/24 3:45	7.6	91	8.2	181	24.4	28
7/10/24 4:00	7.6	91	8.2	182	24.3	28
7/10/24 4:15	7.6	91	8.2	182	24.3	27
7/10/24 4:30	7.7	91	8.2	183	24.2	28
7/10/24 4:45	7.7	91	8.2	183	24.2	29
7/10/24 5:00	7.7	91	8.2	184	24.1	27
7/10/24 5:15	7.7	91	8.2	184	24.1	28
7/10/24 5:30	7.7	91	8.2	185	24.1	29
7/10/24 5:45	7.7	91	8.2	185	24.0	28
7/10/24 6:00	7.7	91	8.2	185	24.0	29
7/10/24 6:15	7.7	92	8.2	185	23.9	28
7/10/24 6:30	7.7	92	8.2	185	23.8	29
7/10/24 6:45	7.7	92	8.2	186	23.8	28
7/10/24 7:00	7.7	92	8.2	185	23.7	27
7/10/24 7:15	7.8	92	8.2	185	23.7	29
7/10/24 7:30	7.8	92	8.2	185	23.7	29
7/10/24 7:45	7.8	92	8.2	185	23.6	28
7/10/24 8:00	7.8	92	8.2	184	23.6	29
7/10/24 8:15	7.8	92	8.2	184	23.6	34
7/10/24 8:30	7.8	92	8.2	184	23.6	30
7/10/24 8:45	7.8	93	8.2	183	23.6	30

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/10/24 9:00	7.9	93	8.2	183	23.6	29
7/10/24 9:15	7.9	93	8.2	182	23.7	30
7/10/24 9:30	7.9	94	8.2	182	23.8	29
7/10/24 9:45	7.9	94	8.2	181	23.8	30
7/10/24 10:00	7.9	94	8.2	181	23.9	30
7/10/24 10:15	7.9	94	8.2	181	24.0	33
7/10/24 10:30	8.0	95	8.2	180	24.1	31
7/10/24 10:45	8.0	95	8.2	180	24.2	31
7/10/24 11:00	8.0	96	8.2	180	24.4	29
7/10/24 11:15	8.0	96	8.2	180	24.5	30
7/10/24 11:30	8.0	96	8.2	180	24.6	30
7/10/24 11:45	8.0	97	8.2	180	24.8	30
7/10/24 12:00	8.0	97	8.3	180	24.9	29
7/10/24 12:15	8.0	97	8.3	180	25.1	30
7/10/24 12:30	8.0	98	8.3	180	25.2	30
7/10/24 12:45	8.0	98	8.3	180	25.4	30
7/10/24 13:00	8.0	98	8.3	180	25.5	28
7/10/24 13:15	8.0	98	8.3	180	25.6	29
7/10/24 13:30	8.0	99	8.3	180	25.8	29
7/10/24 13:45	8.0	99	8.3	181	25.9	29
7/10/24 14:00	8.0	99	8.3	181	26.0	30
7/10/24 14:15	8.0	99	8.3	181	26.1	30
7/10/24 14:30	8.0	99	8.3	181	26.2	27
7/10/24 14:45	8.0	99	8.3	181	26.3	31
7/10/24 15:00	8.0	99	8.3	181	26.4	31
7/10/24 15:15	8.0	99	8.3	181	26.5	28
7/10/24 15:30	8.0	99	8.3	181	26.6	31
7/10/24 15:45	7.9	99	8.3	181	26.6	29
7/10/24 16:00	7.9	99	8.3	182	26.7	29
7/10/24 16:15	7.9	99	8.3	182	26.8	30
7/10/24 16:30	7.9	99	8.3	182	26.8	35
7/10/24 16:45	7.9	98	8.3	182	26.9	30
7/10/24 17:00	7.9	98	8.3	182	26.9	27
7/10/24 17:15	7.8	98	8.3	182	26.9	29
7/10/24 17:30	7.8	98	8.3	182	26.9	30
7/10/24 17:45	7.8	98	8.3	182	26.8	30
7/10/24 18:00	7.8	97	8.3	182	26.8	30
7/10/24 18:15	7.7	97	8.3	182	26.7	29
7/10/24 18:30	7.7	96	8.3	182	26.6	29
7/10/24 18:45	7.7	96	8.3	182	26.6	29
7/10/24 19:00	7.7	96	8.3	182	26.5	29
7/10/24 19:15	7.7	95	8.3	182	26.5	29
7/10/24 19:30	7.6	95	8.3	182	26.5	29
7/10/24 19:45	7.6	95	8.3	182	26.4	28
7/10/24 20:00	7.6	94	8.3	181	26.4	28

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S/cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/10/24 20:15	7.6	94	8.3	181	26.3	28
7/10/24 20:30	7.6	94	8.3	181	26.3	26
7/10/24 20:45	7.5	93	8.3	181	26.3	34
7/10/24 21:00	7.5	93	8.3	181	26.2	29
7/10/24 21:15	7.5	93	8.3	181	26.2	29
7/10/24 21:30	7.5	93	8.3	181	26.1	29
7/10/24 21:45	7.5	92	8.3	181	26.1	27
7/10/24 22:00	7.5	92	8.3	181	26.1	29
7/10/24 22:15	7.5	92	8.3	181	26.0	28
7/10/24 22:30	7.5	92	8.3	181	26.0	27
7/10/24 22:45	7.4	92	8.3	181	26.0	28
7/10/24 23:00	7.4	92	8.3	181	25.9	28
7/10/24 23:15	7.4	91	8.3	181	25.9	27
7/10/24 23:30	7.4	92	8.3	181	25.8	30
7/10/24 23:45	7.4	91	8.3	181	25.8	28
7/11/24 0:00	7.4	91	8.3	181	25.8	27
7/11/24 0:15	7.4	91	8.3	181	25.7	30
7/11/24 0:30	7.4	91	8.3	181	25.7	29
7/11/24 0:45	7.4	91	8.2	181	25.7	26
7/11/24 1:00	7.4	91	8.2	181	25.7	28
7/11/24 1:15	7.4	91	8.2	181	25.6	28
7/11/24 1:30	7.4	91	8.2	181	25.6	29
7/11/24 1:45	7.4	91	8.2	181	25.6	25
7/11/24 2:00	7.4	91	8.2	181	25.5	27
7/11/24 2:15	7.4	91	8.2	181	25.5	26
7/11/24 2:30	7.5	91	8.2	181	25.5	27
7/11/24 2:45	7.5	91	8.2	181	25.4	29
7/11/24 3:00	7.5	91	8.2	181	25.4	28
7/11/24 3:15	7.5	91	8.2	181	25.3	31
7/11/24 3:30	7.5	91	8.2	181	25.3	27
7/11/24 3:45	7.5	91	8.2	181	25.2	27
7/11/24 4:00	7.5	91	8.2	181	25.2	29
7/11/24 4:15	7.5	91	8.2	181	25.1	29
7/11/24 4:30	7.5	91	8.2	181	25.0	31
7/11/24 4:45	7.5	91	8.2	181	25.0	30
7/11/24 5:00	7.5	91	8.2	181	24.9	32
7/11/24 5:15	7.5	91	8.2	181	24.8	32
7/11/24 5:30	7.6	91	8.2	181	24.8	34
7/11/24 5:45	7.6	91	8.2	180	24.7	36
7/11/24 6:00	7.6	91	8.2	180	24.6	34
7/11/24 6:15	7.6	91	8.2	180	24.6	34
7/11/24 6:30	7.6	91	8.2	180	24.5	34
7/11/24 6:45	7.6	91	8.2	180	24.4	33
7/11/24 7:00	7.6	91	8.2	180	24.4	39
7/11/24 7:15	7.6	91	8.2	179	24.3	34

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/11/24 7:30	7.7	92	8.2	179	24.3	35
7/11/24 7:45	7.7	92	8.2	179	24.2	33
7/11/24 8:00	7.7	92	8.2	179	24.2	34
7/11/24 8:15	7.7	92	8.2	179	24.1	35
7/11/24 8:30	7.7	92	8.2	179	24.1	36
7/11/24 8:45	7.7	92	8.2	179	24.1	35
7/11/24 9:00	7.7	92	8.2	179	24.1	36
7/11/24 9:15	7.8	93	8.2	179	24.2	36
7/11/24 9:30	7.8	93	8.2	179	24.2	36
7/11/24 9:45	7.8	93	8.2	179	24.3	36
7/11/24 10:00	7.8	94	8.2	179	24.4	38
7/11/24 10:15	7.8	94	8.2	179	24.5	38
7/11/24 10:30	7.8	94	8.2	179	24.5	37
7/11/24 10:45	7.9	95	8.2	179	24.7	38
7/11/24 11:00	7.9	95	8.2	180	24.8	40
7/11/24 11:15	7.9	95	8.2	180	24.9	
7/11/24 11:30	7.9	96	8.2	180	25.0	38
7/11/24 11:45	7.9	96	8.2	180	25.2	38
7/11/24 12:00	7.9	96	8.2	180	25.3	39
7/11/24 12:15	7.9	96	8.2	180	25.4	38
7/11/24 12:30	7.9	97	8.2	180	25.6	38
7/11/24 12:45	7.9	97	8.3	180	25.7	38
7/11/24 13:00	7.9	97	8.3	180	25.8	41
7/11/24 13:15	7.9	97	8.3	180	25.9	38
7/11/24 13:30	7.9	98	8.3	180	26.1	38
7/11/24 13:45	7.9	98	8.3	180	26.2	42
7/11/24 14:00	7.9	98	8.3	180	26.3	40
7/11/24 14:15	7.9	98	8.3	180	26.4	39
7/11/24 14:30	7.9	98	8.3	180	26.5	40
7/11/24 14:45	7.9	98	8.3	180	26.6	38
7/11/24 15:00	7.9	98	8.3	180	26.7	40
7/11/24 15:15	7.8	98	8.3	180	26.7	38
7/11/24 15:30	7.8	98	8.3	181	26.8	39
7/11/24 15:45	7.8	98	8.3	181	26.9	41
7/11/24 16:00	7.8	98	8.3	181	26.9	40
7/11/24 16:15	7.8	98	8.3	181	27.0	
7/11/24 16:30	7.8	98	8.3	181	27.0	41
7/11/24 16:45	7.7	97	8.3	181	27.1	40
7/11/24 17:00	7.7	97	8.3	181	27.1	39
7/11/24 17:15	7.7	97	8.3	181	27.1	37
7/11/24 17:30	7.7	97	8.3	181	27.1	41
7/11/24 17:45	7.7	97	8.3	181	27.1	41
7/11/24 18:00	7.6	96	8.3	182	27.0	39
7/11/24 18:15	7.6	96	8.3	182	26.9	38
7/11/24 18:30	7.6	95	8.3	182	26.8	38

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/11/24 18:45	7.6	95	8.3	182	26.8	39
7/11/24 19:00	7.6	95	8.3	182	26.7	37
7/11/24 19:15	7.6	94	8.3	182	26.7	34
7/11/24 19:30	7.5	94	8.3	182	26.6	42
7/11/24 19:45	7.5	94	8.3	182	26.5	40
7/11/24 20:00	7.5	93	8.3	182	26.5	39
7/11/24 20:15	7.5	93	8.3	182	26.4	34
7/11/24 20:30	7.5	93	8.3	182	26.4	40
7/11/24 20:45	7.5	93	8.3	182	26.3	37
7/11/24 21:00	7.5	92	8.3	182	26.3	35
7/11/24 21:15	7.5	92	8.3	182	26.3	37
7/11/24 21:30	7.4	92	8.3	182	26.2	37
7/11/24 21:45	7.4	92	8.3	182	26.2	41
7/11/24 22:00	7.4	92	8.3	182	26.2	35
7/11/24 22:15	7.4	92	8.3	182	26.1	39
7/11/24 22:30	7.4	92	8.3	182	26.1	34
7/11/24 22:45	7.4	91	8.3	182	26.1	34
7/11/24 23:00	7.4	91	8.3	182	26.0	34
7/11/24 23:15	7.4	91	8.3	182	25.9	37
7/11/24 23:30	7.4	91	8.3	182	25.9	34
7/11/24 23:45	7.4	91	8.3	182	25.8	36
7/12/24 0:00	7.4	91	8.3	182	25.8	33
7/12/24 0:15	7.4	91	8.3	182	25.7	34
7/12/24 0:30	7.4	91	8.3	182	25.7	33
7/12/24 0:45	7.5	91	8.2	182	25.6	33
7/12/24 1:00	7.4	91	8.2	182	25.6	32
7/12/24 1:15	7.4	91	8.2	182	25.5	31
7/12/24 1:30	7.5	91	8.2	182	25.5	31
7/12/24 1:45	7.5	91	8.2	182	25.4	31
7/12/24 2:00	7.5	91	8.2	182	25.4	36
7/12/24 2:15	7.5	91	8.2	182	25.4	35
7/12/24 2:30	7.5	91	8.2	182	25.3	33
7/12/24 2:45	7.5	91	8.2	181	25.3	32
7/12/24 3:00	7.5	91	8.2	181	25.3	34
7/12/24 3:15	7.5	91	8.2	181	25.2	32
7/12/24 3:30	7.5	91	8.2	181	25.2	32
7/12/24 3:45	7.5	91	8.2	181	25.1	33
7/12/24 4:00	7.5	91	8.2	181	25.1	34
7/12/24 4:15	7.5	91	8.2	181	25.0	33
7/12/24 4:30	7.5	91	8.2	181	25.0	34
7/12/24 4:45	7.6	91	8.2	181	24.9	33
7/12/24 5:00	7.6	91	8.2	181	24.8	
7/12/24 5:15	7.6	91	8.2	181	24.8	34
7/12/24 5:30	7.6	91	8.2	181	24.7	34
7/12/24 5:45	7.6	91	8.2	180	24.6	37

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/12/24 6:00	7.6	91	8.2	180	24.6	33
7/12/24 6:15	7.6	91	8.2	180	24.5	35
7/12/24 6:30	7.6	91	8.2	180	24.4	
7/12/24 6:45	7.6	91	8.2	180	24.4	36
7/12/24 7:00	7.7	91	8.2	179	24.3	
7/12/24 7:15	7.7	91	8.2	179	24.2	34
7/12/24 7:30	7.7	92	8.2	179	24.2	32
7/12/24 7:45	7.7	92	8.2	179	24.1	34
7/12/24 8:00	7.7	92	8.2	179	24.0	33
7/12/24 8:15	7.7	92	8.2	179	24.0	32
7/12/24 8:30	7.7	92	8.2	179	24.0	30
7/12/24 8:45	7.8	92	8.2	179	24.0	33
7/12/24 9:00	7.8	93	8.2	178	24.0	35
7/12/24 9:15	7.8	93	8.2	178	24.0	33
7/12/24 9:30	7.8	93	8.2	178	24.1	36
7/12/24 9:45	7.9	94	8.2	178	24.1	34
7/12/24 10:00	7.9	94	8.2	178	24.2	32
7/12/24 10:15	7.9	94	8.2	178	24.3	34
7/12/24 10:30	7.9	95	8.2	178	24.4	35
7/12/24 10:45	7.9	95	8.2	178	24.5	34
7/12/24 11:00	7.9	95	8.2	179	24.6	33
7/12/24 11:15	7.9	96	8.2	179	24.7	33
7/12/24 11:30	7.9	96	8.2	179	24.9	36
7/12/24 11:45	7.9	96	8.3	179	25.0	39
7/12/24 12:00	8.0	97	8.3	179	25.1	38
7/12/24 12:15	8.0	97	8.3	179	25.3	36
7/12/24 12:30	8.0	97	8.3	179	25.4	38
7/12/24 12:45	8.0	97	8.3	179	25.6	37
7/12/24 13:00	8.0	98	8.3	179	25.7	36
7/12/24 13:15	7.9	98	8.3	179	25.8	38
7/12/24 13:30	7.9	98	8.3	179	26.0	38
7/12/24 13:45	7.9	98	8.3	179	26.1	36
7/12/24 14:00	7.9	98	8.3	179	26.2	36
7/12/24 14:15	7.9	98	8.3	179	26.3	37
7/12/24 14:30	7.9	98	8.3	179	26.4	36
7/12/24 14:45	7.9	98	8.3	179	26.5	
7/12/24 15:00	7.9	98	8.3	179	26.5	35
7/12/24 15:15	7.9	99	8.3	179	26.6	34
7/12/24 15:30	7.9	99	8.3	179	26.7	36
7/12/24 15:45	7.9	98	8.3	179	26.8	36
7/12/24 16:00	7.9	99	8.3	179	26.8	35
7/12/24 16:15	7.9	98	8.3	179	26.9	35
7/12/24 16:30	7.8	98	8.3	180	27.0	34
7/12/24 16:45	7.8	98	8.3	180	27.0	34
7/12/24 17:00	7.8	98	8.3	180	27.0	33

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/12/24 17:15	7.8	98	8.3	180	27.1	34
7/12/24 17:30	7.8	98	8.3	180	27.1	34
7/12/24 17:45	7.7	97	8.3	180	27.0	36
7/12/24 18:00	7.7	97	8.3	180	27.0	33
7/12/24 18:15	7.7	96	8.3	180	26.9	32
7/12/24 18:30	7.7	96	8.3	180	26.8	32
7/12/24 18:45	7.6	96	8.3	180	26.8	33
7/12/24 19:00	7.6	95	8.3	180	26.7	33
7/12/24 19:15	7.6	95	8.3	180	26.7	31
7/12/24 19:30	7.6	95	8.3	180	26.6	30
7/12/24 19:45	7.6	94	8.3	180	26.6	31
7/12/24 20:00	7.5	94	8.3	180	26.5	31
7/12/24 20:15	7.5	94	8.3	180	26.5	30
7/12/24 20:30	7.5	93	8.3	180	26.4	30
7/12/24 20:45	7.5	93	8.3	180	26.3	32
7/12/24 21:00	7.5	93	8.3	180	26.3	
7/12/24 21:15	7.5	93	8.3	180	26.2	32
7/12/24 21:30	7.5	92	8.3	180	26.2	31
7/12/24 21:45	7.4	92	8.3	180	26.2	31
7/12/24 22:00	7.4	92	8.3	180	26.2	33
7/12/24 22:15	7.4	92	8.3	180	26.1	32
7/12/24 22:30	7.4	92	8.3	180	26.1	31
7/12/24 22:45	7.4	92	8.3	180	26.0	30
7/12/24 23:00	7.4	92	8.3	180	26.0	30
7/12/24 23:15	7.4	92	8.3	180	25.9	30
7/12/24 23:30	7.4	91	8.3	180	25.9	30
7/12/24 23:45	7.4	91	8.3	180	25.8	31
7/13/24 0:00	7.4	91	8.3	180	25.8	30
7/13/24 0:15	7.4	91	8.3	180	25.7	30
7/13/24 0:30	7.4	91	8.3	180	25.7	30
7/13/24 0:45	7.4	91	8.2	180	25.6	29
7/13/24 1:00	7.4	91	8.2	180	25.6	31
7/13/24 1:15	7.5	91	8.2	180	25.5	29
7/13/24 1:30	7.5	91	8.2	180	25.5	32
7/13/24 1:45	7.5	91	8.2	179	25.4	31
7/13/24 2:00	7.5	91	8.2	179	25.4	30
7/13/24 2:15	7.5	91	8.2	179	25.3	33
7/13/24 2:30	7.5	91	8.2	179	25.3	31
7/13/24 2:45	7.5	91	8.2	179	25.2	31
7/13/24 3:00	7.5	91	8.2	179	25.2	32
7/13/24 3:15	7.5	91	8.2	179	25.1	30
7/13/24 3:30	7.5	91	8.2	179	25.1	30
7/13/24 3:45	7.5	91	8.2	179	25.0	31
7/13/24 4:00	7.5	91	8.2	179	25.0	36
7/13/24 4:15	7.5	91	8.2	179	24.9	30

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/13/24 4:30	7.5	91	8.2	179	24.9	31
7/13/24 4:45	7.6	91	8.2	179	24.8	32
7/13/24 5:00	7.6	91	8.2	179	24.8	32
7/13/24 5:15	7.6	91	8.2	179	24.7	32
7/13/24 5:30	7.6	91	8.2	179	24.6	31
7/13/24 5:45	7.6	91	8.2	179	24.6	31
7/13/24 6:00	7.6	91	8.2	179	24.5	32
7/13/24 6:15	7.6	91	8.2	179	24.4	32
7/13/24 6:30	7.6	91	8.2	179	24.4	33
7/13/24 6:45	7.6	91	8.2	179	24.3	33
7/13/24 7:00	7.6	91	8.2	179	24.3	32
7/13/24 7:15	7.7	91	8.2	179	24.2	32
7/13/24 7:30	7.7	92	8.2	179	24.2	34
7/13/24 7:45	7.7	92	8.2	179	24.1	34
7/13/24 8:00	7.7	92	8.2	179	24.1	35
7/13/24 8:15	7.7	92	8.2	179	24.0	34
7/13/24 8:30	7.7	92	8.2	179	24.0	34
7/13/24 8:45	7.8	92	8.2	179	24.0	33
7/13/24 9:00	7.8	92	8.2	178	24.0	31
7/13/24 9:15	7.8	93	8.2	178	24.1	32
7/13/24 9:30	7.8	93	8.2	178	24.1	34
7/13/24 9:45	7.8	93	8.2	178	24.2	33
7/13/24 10:00	7.9	94	8.2	178	24.3	33
7/13/24 10:15	7.9	94	8.2	178	24.3	33
7/13/24 10:30	7.9	95	8.2	178	24.4	38
7/13/24 10:45	7.9	95	8.2	178	24.5	35
7/13/24 11:00	7.9	95	8.2	178	24.7	35
7/13/24 11:15	7.9	96	8.2	178	24.8	32
7/13/24 11:30	7.9	96	8.2	178	24.9	34
7/13/24 11:45	8.0	96	8.2	178	25.1	34
7/13/24 12:00	8.0	97	8.3	178	25.2	36
7/13/24 12:15	8.0	97	8.3	178	25.3	39
7/13/24 12:30	8.0	97	8.3	178	25.5	33
7/13/24 12:45	8.0	98	8.3	178	25.6	39
7/13/24 13:00	8.0	98	8.3	178	25.8	34
7/13/24 13:15	8.0	98	8.3	178	25.9	29
7/13/24 13:30	8.0	98	8.3	178	26.0	32
7/13/24 13:45	7.9	98	8.3	179	26.2	34
7/13/24 14:00	7.9	98	8.3	179	26.3	34
7/13/24 14:15	7.9	99	8.3	179	26.4	35
7/13/24 14:30	7.9	99	8.3	179	26.5	36
7/13/24 14:45	7.9	99	8.3	179	26.6	40
7/13/24 15:00	7.9	99	8.3	179	26.7	
7/13/24 15:15	7.9	99	8.3	179	26.8	35
7/13/24 15:30	7.9	99	8.3	179	26.9	38



**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/13/24 15:45	7.9	99	8.3	180	26.9	32
7/13/24 16:00	7.9	99	8.3	180	26.9	39
7/13/24 16:15	7.8	98	8.3	180	26.9	37
7/13/24 16:30	7.8	98	8.3	180	27.0	35
7/13/24 16:45	7.8	98	8.3	180	27.0	34
7/13/24 17:00	7.8	98	8.3	180	27.1	41
7/13/24 17:15	7.8	98	8.3	180	27.0	38
7/13/24 17:30	7.8	97	8.3	180	27.0	35
7/13/24 17:45	7.7	97	8.3	180	26.9	38
7/13/24 18:00	7.7	96	8.3	180	26.9	34
7/13/24 18:15	7.7	96	8.3	180	26.8	35
7/13/24 18:30	7.7	96	8.3	180	26.8	36
7/13/24 18:45	7.6	96	8.3	180	26.7	34
7/13/24 19:00	7.6	95	8.3	180	26.7	35
7/13/24 19:15	7.6	95	8.3	180	26.6	35
7/13/24 19:30	7.6	95	8.3	180	26.6	32
7/13/24 19:45	7.6	95	8.3	180	26.5	32
7/13/24 20:00	7.6	94	8.3	180	26.4	31
7/13/24 20:15	7.6	94	8.3	180	26.4	34
7/13/24 20:30	7.6	94	8.3	180	26.3	33
7/13/24 20:45	7.5	93	8.3	180	26.2	31
7/13/24 21:00	7.5	93	8.3	180	26.2	31
7/13/24 21:15	7.5	93	8.3	180	26.1	32
7/13/24 21:30	7.5	92	8.3	180	26.1	33
7/13/24 21:45	7.5	92	8.3	180	26.0	33
7/13/24 22:00	7.5	92	8.3	180	26.0	34
7/13/24 22:15	7.5	92	8.3	180	25.9	31
7/13/24 22:30	7.4	92	8.3	181	25.9	32
7/13/24 22:45	7.5	92	8.3	181	25.8	32
7/13/24 23:00	7.5	92	8.3	181	25.8	32
7/13/24 23:15	7.5	92	8.3	181	25.8	32
7/13/24 23:30	7.5	91	8.3	181	25.7	32
7/13/24 23:45	7.4	91	8.3	181	25.7	34
7/14/24 0:00	7.5	91	8.3	181	25.6	30
7/14/24 0:15	7.5	91	8.2	181	25.6	32
7/14/24 0:30	7.5	91	8.2	181	25.6	32
7/14/24 0:45	7.5	91	8.2	181	25.5	33
7/14/24 1:00	7.5	91	8.2	181	25.5	31
7/14/24 1:15	7.5	91	8.2	181	25.5	32
7/14/24 1:30	7.5	91	8.2	181	25.4	31
7/14/24 1:45	7.5	91	8.2	181	25.4	30
7/14/24 2:00	7.5	91	8.2	181	25.3	31
7/14/24 2:15	7.5	91	8.2	181	25.3	31
7/14/24 2:30	7.5	91	8.2	180	25.3	30
7/14/24 2:45	7.5	91	8.2	180	25.2	32

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S/cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/14/24 3:00	7.5	91	8.2	180	25.2	27
7/14/24 3:15	7.5	91	8.2	180	25.2	30
7/14/24 3:30	7.5	91	8.2	180	25.1	33
7/14/24 3:45	7.5	91	8.2	180	25.1	31
7/14/24 4:00	7.5	91	8.2	180	25.1	31
7/14/24 4:15	7.5	91	8.2	180	25.0	29
7/14/24 4:30	7.5	91	8.2	180	25.0	30
7/14/24 4:45	7.5	91	8.2	180	24.9	31
7/14/24 5:00	7.6	91	8.2	179	24.9	34
7/14/24 5:15	7.6	91	8.2	179	24.8	30
7/14/24 5:30	7.6	91	8.2	179	24.8	32
7/14/24 5:45	7.6	91	8.2	179	24.7	32
7/14/24 6:00	7.6	91	8.2	179	24.7	32
7/14/24 6:15	7.6	91	8.2	179	24.6	31
7/14/24 6:30	7.6	91	8.2	179	24.6	30
7/14/24 6:45	7.6	91	8.2	178	24.5	33
7/14/24 7:00	7.6	92	8.2	178	24.5	34
7/14/24 7:15	7.7	92	8.2	178	24.4	33
7/14/24 7:30	7.7	92	8.2	178	24.4	32
7/14/24 7:45	7.7	92	8.2	178	24.3	32
7/14/24 8:00	7.7	92	8.2	178	24.3	32
7/14/24 8:15	7.7	92	8.2	178	24.3	32
7/14/24 8:30	7.7	92	8.2	177	24.2	33
7/14/24 8:45	7.7	92	8.2	177	24.2	33
7/14/24 9:00	7.8	93	8.2	177	24.2	32
7/14/24 9:15	7.8	93	8.2	177	24.2	32
7/14/24 9:30	7.8	93	8.2	177	24.2	33
7/14/24 9:45	7.8	93	8.2	177	24.2	35
7/14/24 10:00	7.8	94	8.2	177	24.3	34
7/14/24 10:15	7.8	94	8.2	177	24.4	37
7/14/24 10:30	7.8	94	8.2	177	24.4	35
7/14/24 10:45	7.9	94	8.2	177	24.5	35
7/14/24 11:00	7.9	95	8.2	177	24.5	35
7/14/24 11:15	7.9	95	8.2	177	24.6	34
7/14/24 11:30	7.9	95	8.2	177	24.6	35
7/14/24 11:45	7.9	95	8.2	177	24.7	37
7/14/24 12:00	7.9	96	8.2	177	24.8	36
7/14/24 12:15	7.9	96	8.2	177	24.8	36
7/14/24 12:30	7.9	96	8.2	178	24.8	36
7/14/24 12:45	7.9	96	8.2	178	24.9	34
7/14/24 13:00	8.0	96	8.2	178	25.0	35
7/14/24 13:15	8.0	97	8.3	178	25.1	35
7/14/24 13:30	8.0	97	8.3	178	25.1	31
7/14/24 13:45	8.0	97	8.3	178	25.2	38
7/14/24 14:00	8.0	97	8.3	178	25.3	35

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/14/24 14:15	8.0	97	8.3	178	25.2	34
7/14/24 14:30	8.0	97	8.3	178	25.2	34
7/14/24 14:45	7.9	97	8.3	178	25.2	34
7/14/24 15:00	7.9	97	8.3	179	25.3	35
7/14/24 15:15	7.9	97	8.3	179	25.3	36
7/14/24 15:30	7.9	96	8.3	179	25.3	35
7/14/24 15:45	7.9	96	8.3	179	25.3	39
7/14/24 16:00	7.9	96	8.3	179	25.3	39
7/14/24 16:15	7.9	96	8.3	179	25.4	37
7/14/24 16:30	7.9	96	8.3	179	25.4	36
7/14/24 16:45	7.9	96	8.3	179	25.5	40
7/14/24 17:00	7.9	96	8.3	179	25.5	37
7/14/24 17:15	7.9	96	8.3	179	25.5	42
7/14/24 17:30	7.8	96	8.3	179	25.4	38
7/14/24 17:45	7.8	96	8.3	179	25.4	40
7/14/24 18:00	7.8	96	8.3	179	25.4	44
7/14/24 18:15	7.8	95	8.3	179	25.3	39
7/14/24 18:30	7.8	95	8.3	180	25.2	46
7/14/24 18:45	7.8	95	8.3	180	25.2	41
7/14/24 19:00	7.8	95	8.3	180	25.1	40
7/14/24 19:15	7.8	95	8.3	180	25.1	42
7/14/24 19:30	7.8	95	8.3	180	25.1	
7/14/24 19:45	7.8	94	8.3	180	25.0	47
7/14/24 20:00	7.8	94	8.2	180	25.0	
7/14/24 20:15	7.8	94	8.2	180	24.9	43
7/14/24 20:30	7.7	94	8.2	180	24.9	48
7/14/24 20:45	7.7	93	8.2	180	24.9	44
7/14/24 21:00	7.7	93	8.2	180	24.8	42
7/14/24 21:15	7.7	93	8.2	180	24.8	46
7/14/24 21:30	7.7	93	8.2	180	24.7	48
7/14/24 21:45	7.7	93	8.2	180	24.7	44
7/14/24 22:00	7.7	93	8.2	180	24.7	46
7/14/24 22:15	7.7	93	8.2	180	24.6	44
7/14/24 22:30	7.7	92	8.2	180	24.6	42
7/14/24 22:45	7.7	92	8.2	180	24.6	44
7/14/24 23:00	7.7	92	8.2	180	24.6	47
7/14/24 23:15	7.7	92	8.2	180	24.6	43
7/14/24 23:30	7.7	92	8.2	180	24.6	44
7/14/24 23:45	7.7	92	8.2	180	24.6	42
7/15/24 0:00	7.7	92	8.2	180	24.6	43
7/15/24 0:15	7.6	92	8.2	180	24.6	42
7/15/24 0:30	7.7	92	8.2	180	24.6	40
7/15/24 0:45	7.7	92	8.2	180	24.6	44
7/15/24 1:00	7.7	92	8.2	180	24.6	42
7/15/24 1:15	7.7	92	8.2	180	24.6	48

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/15/24 1:30	7.7	92	8.2	180	24.6	41
7/15/24 1:45	7.7	92	8.2	180	24.5	43
7/15/24 2:00	7.7	92	8.2	180	24.5	48
7/15/24 2:15	7.7	92	8.2	180	24.4	42
7/15/24 2:30	7.7	92	8.2	180	24.4	41
7/15/24 2:45	7.7	92	8.2	180	24.4	49
7/15/24 3:00	7.7	92	8.2	180	24.3	44
7/15/24 3:15	7.7	92	8.2	180	24.3	44
7/15/24 3:30	7.7	92	8.2	180	24.2	41
7/15/24 3:45	7.7	92	8.2	180	24.2	41
7/15/24 4:00	7.7	92	8.2	179	24.1	37
7/15/24 4:15	7.7	92	8.2	179	24.1	40
7/15/24 4:30	7.7	92	8.2	179	24.0	40
7/15/24 4:45	7.7	92	8.2	179	24.0	39
7/15/24 5:00	7.8	92	8.2	179	23.9	40
7/15/24 5:15	7.8	92	8.2	179	23.9	44
7/15/24 5:30	7.8	92	8.2	179	23.8	45
7/15/24 5:45	7.8	92	8.2	179	23.7	45
7/15/24 6:00	7.8	92	8.2	179	23.7	40
7/15/24 6:15	7.8	92	8.2	179	23.6	40
7/15/24 6:30	7.8	92	8.2	179	23.6	46
7/15/24 6:45	7.8	92	8.2	179	23.5	46
7/15/24 7:00	7.8	92	8.2	178	23.5	40
7/15/24 7:15	7.8	92	8.2	178	23.4	45
7/15/24 7:30	7.8	92	8.2	178	23.4	41
7/15/24 7:45	7.9	92	8.2	178	23.4	40
7/15/24 8:00	7.9	92	8.2	178	23.3	41
7/15/24 8:15	7.9	92	8.2	178	23.3	40
7/15/24 8:30	7.9	93	8.2	178	23.3	45
7/15/24 8:45	7.9	93	8.2	178	23.3	38
7/15/24 9:00	7.9	93	8.2	178	23.3	40
7/15/24 9:15	8.0	93	8.2	178	23.3	40
7/15/24 9:30	8.0	94	8.2	178	23.4	41
7/15/24 9:45	8.0	94	8.2	178	23.4	41
7/15/24 10:00	8.0	94	8.2	178	23.5	
7/15/24 10:15	8.0	94	8.2	178	23.6	39
7/15/24 10:30	8.0	95	8.2	178	23.7	42
7/15/24 10:45	8.0	95	8.2	178	23.8	41
7/15/24 11:00	8.0	95	8.2	178	23.9	43
7/15/24 11:15	8.0	96	8.2	178	24.1	44
7/15/24 11:30	8.0	96	8.2	178	24.2	48
7/15/24 11:45	8.1	96	8.2	178	24.3	46
7/15/24 12:00	8.0	97	8.2	178	24.5	47
7/15/24 12:15	8.1	97	8.2	178	24.6	42
7/15/24 12:30	8.0	97	8.2	178	24.8	42

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/15/24 12:45	8.0	97	8.2	178	24.9	45
7/15/24 13:00	8.0	97	8.2	178	25.1	42
7/15/24 13:15	8.0	98	8.3	178	25.2	46
7/15/24 13:30	8.0	98	8.3	178	25.4	43
7/15/24 13:45	8.0	98	8.3	178	25.5	46
7/15/24 14:00	8.0	98	8.3	179	25.6	44
7/15/24 14:15	8.0	98	8.3	179	25.7	44
7/15/24 14:30	8.0	98	8.3	179	25.9	44
7/15/24 14:45	8.0	98	8.3	179	26.0	41
7/15/24 15:00	7.9	98	8.3	179	26.1	42
7/15/24 15:15	7.9	98	8.3	179	26.1	45
7/15/24 15:30	7.9	98	8.3	179	26.1	44
7/15/24 15:45	7.9	98	8.3	179	26.1	43
7/15/24 16:00	7.9	98	8.3	179	26.1	44
7/15/24 16:15	7.9	97	8.3	179	26.1	44
7/15/24 16:30	7.8	97	8.3	179	26.0	44
7/15/24 16:45	7.8	97	8.3	179	26.0	42
7/15/24 17:00	7.8	96	8.3	179	26.0	44
7/15/24 17:15	7.8	96	8.3	180	25.9	44
7/15/24 17:30	7.8	96	8.3	180	25.9	47
7/15/24 17:45	7.8	96	8.3	180	25.9	41
7/15/24 18:00	7.8	96	8.3	180	25.8	43
7/15/24 18:15	7.8	95	8.3	180	25.8	42
7/15/24 18:30	7.7	95	8.3	180	25.7	44
7/15/24 18:45	7.7	95	8.3	180	25.6	41
7/15/24 19:00	7.7	94	8.3	180	25.5	41
7/15/24 19:15	7.7	94	8.3	180	25.4	42
7/15/24 19:30	7.7	94	8.3	179	25.3	42
7/15/24 19:45	7.7	94	8.2	179	25.2	41
7/15/24 20:00	7.7	93	8.2	179	25.1	45
7/15/24 20:15	7.7	93	8.2	179	25.0	42
7/15/24 20:30	7.7	93	8.2	179	24.9	41
7/15/24 20:45	7.7	93	8.2	179	24.8	43
7/15/24 21:00	7.7	93	8.2	179	24.8	41
7/15/24 21:15	7.7	93	8.2	179	24.7	41
7/15/24 21:30	7.7	92	8.2	180	24.7	42
7/15/24 21:45	7.7	92	8.2	180	24.6	42
7/15/24 22:00	7.7	92	8.2	180	24.6	43
7/15/24 22:15	7.7	92	8.2	180	24.5	41
7/15/24 22:30	7.7	92	8.2	180	24.5	42
7/15/24 22:45	7.7	92	8.2	180	24.4	40
7/15/24 23:00	7.7	92	8.2	180	24.4	39
7/15/24 23:15	7.7	92	8.2	180	24.3	40
7/15/24 23:30	7.7	92	8.2	180	24.3	42
7/15/24 23:45	7.7	92	8.2	180	24.2	39

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/16/24 0:00	7.7	92	8.2	180	24.1	39
7/16/24 0:15	7.7	92	8.2	180	24.1	40
7/16/24 0:30	7.7	92	8.2	180	24.0	41
7/16/24 0:45	7.7	92	8.2	180	24.0	44
7/16/24 1:00	7.8	92	8.2	180	24.0	39
7/16/24 1:15	7.8	92	8.2	180	23.9	40
7/16/24 1:30	7.8	92	8.2	180	23.9	36
7/16/24 1:45	7.8	92	8.2	180	23.9	39
7/16/24 2:00	7.8	92	8.2	180	23.8	38
7/16/24 2:15	7.7	92	8.2	179	23.8	38
7/16/24 2:30	7.8	92	8.2	179	23.8	42
7/16/24 2:45	7.8	92	8.2	179	23.7	38
7/16/24 3:00	7.8	92	8.2	179	23.7	38
7/16/24 3:15	7.8	92	8.2	179	23.6	40
7/16/24 3:30	7.8	92	8.2	179	23.6	37
7/16/24 3:45	7.8	92	8.2	179	23.5	39
7/16/24 4:00	7.8	92	8.2	179	23.5	36
7/16/24 4:15	7.8	92	8.2	179	23.4	36
7/16/24 4:30	7.8	92	8.2	179	23.4	38
7/16/24 4:45	7.8	92	8.2	179	23.3	36
7/16/24 5:00	7.8	92	8.2	179	23.3	41
7/16/24 5:15	7.8	92	8.2	179	23.3	44
7/16/24 5:30	7.8	92	8.2	179	23.2	38
7/16/24 5:45	7.9	92	8.2	179	23.2	33
7/16/24 6:00	7.9	92	8.2	179	23.1	36
7/16/24 6:15	7.9	92	8.2	179	23.1	39
7/16/24 6:30	7.9	92	8.2	179	23.1	37
7/16/24 6:45	7.9	92	8.2	179	23.0	39
7/16/24 7:00	7.9	92	8.2	180	23.0	37
7/16/24 7:15	7.9	92	8.2	180	22.9	36
7/16/24 7:30	7.9	92	8.2	180	22.9	36
7/16/24 7:45	7.9	92	8.2	180	22.8	40
7/16/24 8:00	8.0	93	8.2	180	22.8	36
7/16/24 8:15	8.0	93	8.2	180	22.8	35
7/16/24 8:30	8.0	93	8.2	180	22.8	35
7/16/24 8:45	8.0	93	8.2	180	22.8	39
7/16/24 9:00	8.0	93	8.2	180	22.8	36
7/16/24 9:15	8.0	93	8.2	180	22.8	39
7/16/24 9:30	8.1	94	8.2	180	22.8	35
7/16/24 9:45	8.1	94	8.2	179	22.9	35
7/16/24 10:00	8.1	94	8.2	179	23.0	36
7/16/24 10:15	8.1	95	8.2	179	23.1	34
7/16/24 10:30	8.1	95	8.2	179	23.1	36
7/16/24 10:45	8.1	95	8.2	179	23.2	38
7/16/24 11:00	8.1	96	8.2	179	23.3	36

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S}/\text{cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/16/24 11:15	8.1	96	8.2	179	23.4	34
7/16/24 11:30	8.1	96	8.2	179	23.5	32
7/16/24 11:45	8.2	96	8.2	179	23.6	34
7/16/24 12:00	8.2	97	8.2	179	23.7	35
7/16/24 12:15	8.2	97	8.3	179	23.9	36
7/16/24 12:30	8.2	97	8.3	179	24.0	32
7/16/24 12:45	8.2	97	8.3	179	24.1	35
7/16/24 13:00	8.2	98	8.3	179	24.3	35
7/16/24 13:15	8.2	98	8.3	179	24.5	
7/16/24 13:30	8.2	98	8.3	179	24.6	35
7/16/24 13:45	8.2	99	8.3	179	24.8	34
7/16/24 14:00	8.1	98	8.3	179	24.7	33
7/16/24 14:15	8.1	98	8.3	179	24.7	34
7/16/24 14:30	8.1	98	8.3	179	24.8	
7/16/24 14:45	8.1	97	8.3	179	24.8	34
7/16/24 15:00	8.1	97	8.3	180	24.7	33
7/16/24 15:15	8.0	97	8.3	180	24.7	33
7/16/24 15:30	8.0	97	8.3	180	24.6	33
7/16/24 15:45	8.0	96	8.3	180	24.6	36
7/16/24 16:00	8.0	96	8.3	180	24.5	34
7/16/24 16:15	8.0	96	8.3	180	24.6	32
7/16/24 16:30	8.0	96	8.3	180	24.6	38
7/16/24 16:45	8.0	96	8.3	181	24.6	34
7/16/24 17:00	8.0	96	8.3	181	24.7	33
7/16/24 17:15	8.0	96	8.3	181	24.7	34
7/16/24 17:30	8.0	96	8.3	181	24.7	37
7/16/24 17:45	8.0	96	8.3	181	24.8	34
7/16/24 18:00	7.9	96	8.3	181	24.8	34
7/16/24 18:15	7.9	95	8.3	181	24.8	33
7/16/24 18:30	7.9	95	8.3	181	24.7	35
7/16/24 18:45	7.9	95	8.3	181	24.7	
7/16/24 19:00	7.9	95	8.3	181	24.6	35
7/16/24 19:15	7.9	95	8.3	181	24.6	31
7/16/24 19:30	7.9	94	8.3	181	24.5	
7/16/24 19:45	7.8	94	8.3	181	24.5	34
7/16/24 20:00	7.8	94	8.3	181	24.4	
7/16/24 20:15	7.8	93	8.3	181	24.3	31
7/16/24 20:30	7.8	93	8.3	181	24.3	34
7/16/24 20:45	7.8	93	8.3	181	24.2	36
7/16/24 21:00	7.8	93	8.3	181	24.2	32
7/16/24 21:15	7.8	93	8.3	181	24.1	32
7/16/24 21:30	7.8	93	8.3	181	24.0	32
7/16/24 21:45	7.8	92	8.3	181	23.9	32
7/16/24 22:00	7.8	92	8.3	181	23.9	30
7/16/24 22:15	7.8	92	8.3	181	23.8	32

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/16/24 22:30	7.8	92	8.3	181	23.8	30
7/16/24 22:45	7.8	92	8.3	181	23.7	30
7/16/24 23:00	7.8	92	8.3	181	23.7	33
7/16/24 23:15	7.8	92	8.3	181	23.6	34
7/16/24 23:30	7.8	92	8.3	181	23.6	32
7/16/24 23:45	7.8	92	8.3	181	23.5	34
7/17/24 0:00	7.8	92	8.3	181	23.5	32
7/17/24 0:15	7.8	92	8.3	181	23.4	33
7/17/24 0:30	7.8	92	8.2	181	23.4	31
7/17/24 0:45	7.8	92	8.2	181	23.4	32
7/17/24 1:00	7.8	92	8.2	181	23.4	33
7/17/24 1:15	7.8	92	8.2	181	23.4	
7/17/24 1:30	7.8	92	8.2	181	23.3	31
7/17/24 1:45	7.8	92	8.2	181	23.3	32
7/17/24 2:00	7.8	92	8.2	181	23.3	31
7/17/24 2:15	7.8	92	8.2	181	23.3	34
7/17/24 2:30	7.8	92	8.2	181	23.2	30
7/17/24 2:45	7.8	92	8.2	181	23.2	32
7/17/24 3:00	7.9	92	8.2	181	23.1	31
7/17/24 3:15	7.9	92	8.2	181	23.1	33
7/17/24 3:30	7.9	92	8.2	181	23.1	30
7/17/24 3:45	7.9	92	8.2	181	23.0	31
7/17/24 4:00	7.9	92	8.2	181	23.0	31
7/17/24 4:15	7.9	92	8.2	181	22.9	31
7/17/24 4:30	7.9	92	8.2	181	22.9	31
7/17/24 4:45	7.9	92	8.2	181	22.8	32
7/17/24 5:00	7.9	92	8.2	181	22.8	32
7/17/24 5:15	7.9	92	8.2	181	22.8	31
7/17/24 5:30	7.9	92	8.2	181	22.7	30
7/17/24 5:45	7.9	92	8.2	181	22.7	30
7/17/24 6:00	7.9	92	8.2	181	22.6	34
7/17/24 6:15	7.9	92	8.2	181	22.5	30
7/17/24 6:30	7.9	92	8.2	182	22.5	30
7/17/24 6:45	8.0	92	8.2	182	22.4	29
7/17/24 7:00	8.0	92	8.2	182	22.4	32
7/17/24 7:15	8.0	92	8.2	182	22.3	30
7/17/24 7:30	8.0	92	8.2	182	22.2	32
7/17/24 7:45	8.0	92	8.2	183	22.2	31
7/17/24 8:00	8.0	92	8.2	183	22.1	32
7/17/24 8:15	8.1	92	8.2	183	22.1	
7/17/24 8:30	8.1	93	8.2	184	22.1	31
7/17/24 8:45	8.1	93	8.2	184	22.0	32
7/17/24 9:00	8.1	93	8.2	185	22.1	31
7/17/24 9:15	8.1	93	8.2	185	22.1	32
7/17/24 9:30	8.2	94	8.2	186	22.2	32



**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/17/24 9:45	8.2	94	8.2	186	22.2	31
7/17/24 10:00	8.2	94	8.2	187	22.3	30
7/17/24 10:15	8.2	95	8.2	187	22.3	32
7/17/24 10:30	8.2	95	8.3	188	22.4	34
7/17/24 10:45	8.3	96	8.3	188	22.5	29
7/17/24 11:00	8.3	96	8.3	188	22.6	31
7/17/24 11:15	8.3	96	8.3	189	22.7	30
7/17/24 11:30	8.3	97	8.3	189	22.8	28
7/17/24 11:45	8.3	97	8.3	189	22.9	30
7/17/24 12:00	8.4	98	8.3	189	23.1	30
7/17/24 12:15	8.4	98	8.3	189	23.2	31
7/17/24 12:30	8.4	98	8.3	189	23.3	29
7/17/24 12:45	8.4	98	8.3	189	23.4	30
7/17/24 13:00	8.4	99	8.3	188	23.5	28
7/17/24 13:15	8.4	99	8.3	188	23.6	28
7/17/24 13:30	8.4	99	8.3	188	23.7	29
7/17/24 13:45	8.4	99	8.3	188	23.7	28
7/17/24 14:00	8.4	100	8.3	187	23.8	29
7/17/24 14:15	8.4	100	8.3	187	23.9	30
7/17/24 14:30	8.4	100	8.3	186	24.0	32
7/17/24 14:45	8.4	100	8.3	186	24.1	30
7/17/24 15:00	8.4	100	8.4	186	24.2	29
7/17/24 15:15	8.4	100	8.4	185	24.3	33
7/17/24 15:30	8.4	100	8.4	185	24.4	28
7/17/24 15:45	8.3	100	8.4	185	24.4	30
7/17/24 16:00	8.3	100	8.4	184	24.4	27
7/17/24 16:15	8.3	100	8.4	184	24.4	28
7/17/24 16:30	8.3	100	8.4	184	24.4	32
7/17/24 16:45	8.3	99	8.4	184	24.4	28
7/17/24 17:00	8.3	99	8.4	184	24.4	30
7/17/24 17:15	8.3	99	8.4	184	24.4	27
7/17/24 17:30	8.2	99	8.4	184	24.4	27
7/17/24 17:45	8.2	99	8.4	183	24.4	28
7/17/24 18:00	8.2	98	8.4	183	24.4	30
7/17/24 18:15	8.2	98	8.4	183	24.3	28
7/17/24 18:30	8.1	97	8.4	183	24.2	27
7/17/24 18:45	8.1	97	8.4	183	24.2	32
7/17/24 19:00	8.1	96	8.4	183	24.1	
7/17/24 19:15	8.1	96	8.4	183	24.1	
7/17/24 19:30	8.1	96	8.4	183	24.0	29
7/17/24 19:45	8.1	96	8.3	183	23.9	28
7/17/24 20:00	8.0	95	8.3	182	23.8	28
7/17/24 20:15	8.0	95	8.3	182	23.8	27
7/17/24 20:30	8.0	95	8.3	182	23.7	28
7/17/24 20:45	8.0	94	8.3	182	23.6	29

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S}/\text{cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/17/24 21:00	7.9	94	8.3	182	23.6	28
7/17/24 21:15	7.9	94	8.3	182	23.5	27
7/17/24 21:30	7.9	93	8.3	182	23.5	26
7/17/24 21:45	7.9	93	8.3	182	23.4	29
7/17/24 22:00	7.9	93	8.3	182	23.4	25
7/17/24 22:15	7.9	93	8.3	182	23.4	28
7/17/24 22:30	7.9	93	8.3	182	23.4	26
7/17/24 22:45	7.9	93	8.3	182	23.4	29
7/17/24 23:00	7.9	93	8.3	182	23.4	27
7/17/24 23:15	7.9	92	8.3	182	23.3	27
7/17/24 23:30	7.9	92	8.3	182	23.3	26
7/17/24 23:45	7.9	92	8.3	182	23.3	30
7/18/24 0:00	7.9	92	8.3	181	23.2	
7/18/24 0:15	7.9	92	8.3	181	23.2	28
7/18/24 0:30	7.9	92	8.3	181	23.2	26
7/18/24 0:45	7.9	92	8.3	181	23.1	26
7/18/24 1:00	7.9	92	8.3	181	23.1	26
7/18/24 1:15	7.9	92	8.3	181	23.1	26
7/18/24 1:30	7.9	92	8.3	181	23.0	
7/18/24 1:45	7.9	92	8.2	181	23.0	25
7/18/24 2:00	7.9	92	8.2	181	23.0	25
7/18/24 2:15	7.9	92	8.2	181	22.9	28
7/18/24 2:30	7.9	92	8.2	181	22.9	26
7/18/24 2:45	7.9	92	8.2	181	22.9	26
7/18/24 3:00	7.9	92	8.2	181	22.8	27
7/18/24 3:15	7.9	92	8.2	181	22.8	32
7/18/24 3:30	7.9	92	8.2	181	22.7	29
7/18/24 3:45	7.9	92	8.2	181	22.7	30
7/18/24 4:00	7.9	92	8.2	181	22.6	27
7/18/24 4:15	7.9	92	8.2	181	22.6	29
7/18/24 4:30	8.0	92	8.2	181	22.5	31
7/18/24 4:45	8.0	92	8.2	181	22.5	30
7/18/24 5:00	8.0	92	8.2	180	22.4	30
7/18/24 5:15	8.0	92	8.2	180	22.4	29
7/18/24 5:30	8.0	92	8.2	180	22.3	30
7/18/24 5:45	8.0	92	8.2	180	22.3	31
7/18/24 6:00	8.0	92	8.2	180	22.2	32
7/18/24 6:15	8.0	92	8.2	180	22.2	32
7/18/24 6:30	8.0	92	8.2	180	22.1	30
7/18/24 6:45	8.0	92	8.2	180	22.1	
7/18/24 7:00	8.0	92	8.2	180	22.0	33
7/18/24 7:15	8.1	92	8.2	180	22.0	32
7/18/24 7:30	8.1	92	8.2	180	21.9	
7/18/24 7:45	8.1	92	8.2	180	21.9	33
7/18/24 8:00	8.1	92	8.2	180	21.8	31

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/18/24 8:15	8.1	92	8.2	180	21.8	36
7/18/24 8:30	8.1	93	8.2	180	21.7	35
7/18/24 8:45	8.1	93	8.2	180	21.7	36
7/18/24 9:00	8.2	93	8.2	180	21.7	37
7/18/24 9:15	8.2	93	8.2	180	21.8	38
7/18/24 9:30	8.2	94	8.2	180	21.8	40
7/18/24 9:45	8.2	94	8.2	180	21.9	38
7/18/24 10:00	8.3	94	8.2	180	22.0	42
7/18/24 10:15	8.3	95	8.2	180	22.0	39
7/18/24 10:30	8.3	95	8.2	180	22.1	38
7/18/24 10:45	8.3	95	8.2	180	22.2	39
7/18/24 11:00	8.3	96	8.2	180	22.4	40
7/18/24 11:15	8.3	96	8.2	180	22.5	38
7/18/24 11:30	8.3	96	8.2	180	22.6	41
7/18/24 11:45	8.3	97	8.2	180	22.8	41
7/18/24 12:00	8.3	97	8.2	180	22.9	40
7/18/24 12:15	8.3	97	8.2	181	23.0	41
7/18/24 12:30	8.4	98	8.3	181	23.2	40
7/18/24 12:45	8.4	98	8.3	181	23.3	42
7/18/24 13:00	8.3	98	8.3	181	23.5	38
7/18/24 13:15	8.4	99		181	23.6	37
7/18/24 13:30				181		39
7/18/24 13:45						
7/18/24 14:00	8.4	100		181	24.0	38
7/18/24 14:15	8.4	100		182	24.1	36
7/18/24 14:30	8.4	100	8.3	182	24.2	37
7/18/24 14:45	8.4	100	8.3	182	24.3	36
7/18/24 15:00	8.4	101	8.3	182	24.3	36
7/18/24 15:15	8.4	100	8.3	182	24.4	37
7/18/24 15:30	8.4	101	8.3	182	24.5	36
7/18/24 15:45	8.4	100	8.3	182	24.5	35
7/18/24 16:00	8.4	100	8.3	182	24.6	37
7/18/24 16:15	8.3	100	8.3	182	24.7	35
7/18/24 16:30	8.3	100	8.3	183	24.7	37
7/18/24 16:45	8.3	100	8.3	183	24.8	36
7/18/24 17:00	8.3	100	8.3	183	24.8	37
7/18/24 17:15	8.3	100	8.3	182	24.8	38
7/18/24 17:30	8.2	99	8.3	182	24.8	36
7/18/24 17:45	8.2	99	8.3	182	24.8	35
7/18/24 18:00	8.2	99	8.3	182	24.7	37
7/18/24 18:15	8.2	98	8.3	182	24.6	36
7/18/24 18:30	8.1	97	8.3	182	24.5	34
7/18/24 18:45	8.1	97	8.3	182	24.5	37
7/18/24 19:00	8.1	97	8.3	182	24.4	34
7/18/24 19:15	8.1	97	8.3	182	24.3	35

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/18/24 19:30	8.1	96	8.3	182	24.2	36
7/18/24 19:45	8.1	96	8.3	182	24.2	34
7/18/24 20:00	8.0	96	8.3	182	24.1	34
7/18/24 20:15	8.0	95	8.3	182	24.0	34
7/18/24 20:30	8.0	95	8.3	182	23.9	31
7/18/24 20:45	8.0	95	8.3	182	23.9	36
7/18/24 21:00	8.0	95	8.3	182	23.8	36
7/18/24 21:15	8.0	94	8.3	182	23.8	36
7/18/24 21:30	8.0	94	8.3	182	23.8	34
7/18/24 21:45	8.0	94	8.3	181	23.7	35
7/18/24 22:00	8.0	94	8.3	182	23.7	36
7/18/24 22:15	7.9	94	8.3	182	23.7	34
7/18/24 22:30	7.9	94	8.3	182	23.6	34
7/18/24 22:45	7.9	94	8.3	182	23.6	33
7/18/24 23:00	7.9	93	8.3	182	23.5	34
7/18/24 23:15	7.9	93	8.3	182	23.5	35
7/18/24 23:30	7.9	93	8.3	182	23.5	33
7/18/24 23:45	7.9	93	8.3	182	23.4	34
7/19/24 0:00	7.9	93	8.3	182	23.4	34
7/19/24 0:15	7.9	93	8.3	182	23.3	28
7/19/24 0:30	7.9	93	8.3	182	23.3	32
7/19/24 0:45	8.0	93	8.3	182	23.2	32
7/19/24 1:00	8.0	93	8.3	182	23.2	33
7/19/24 1:15	8.0	93	8.3	182	23.1	32
7/19/24 1:30	8.0	93	8.3	182	23.1	32
7/19/24 1:45	8.0	93	8.2	182	23.0	30
7/19/24 2:00	8.0	93	8.2	182	23.0	32
7/19/24 2:15	8.0	93	8.2	182	22.9	30
7/19/24 2:30	8.0	93	8.2	182	22.9	33
7/19/24 2:45	8.0	93	8.2	182	22.8	33
7/19/24 3:00	8.0	93	8.2	182	22.8	29
7/19/24 3:15	8.0	93	8.2	182	22.7	33
7/19/24 3:30	8.0	93	8.2	182	22.6	31
7/19/24 3:45	8.1	93	8.2	182	22.6	32
7/19/24 4:00	8.1	93	8.2	182	22.5	31
7/19/24 4:15	8.1	93	8.2	182	22.5	30
7/19/24 4:30	8.1	93	8.2	181	22.4	33
7/19/24 4:45	8.1	93	8.2	181	22.4	
7/19/24 5:00	8.1	93	8.2	181	22.3	31
7/19/24 5:15	8.1	93	8.2	181	22.3	32
7/19/24 5:30	8.1	93	8.2	181	22.2	33
7/19/24 5:45	8.1	93	8.2	181	22.2	34
7/19/24 6:00	8.1	93	8.2	181	22.1	34
7/19/24 6:15	8.1	93	8.2	181	22.1	33
7/19/24 6:30	8.1	93	8.2	180	22.0	32

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/19/24 6:45	8.2	93	8.2	180	22.0	33
7/19/24 7:00	8.2	93	8.2	180	21.9	32
7/19/24 7:15	8.2	93	8.2	180	21.9	34
7/19/24 7:30	8.2	93	8.2	180	21.8	34
7/19/24 7:45	8.2	93	8.2	180	21.8	35
7/19/24 8:00	8.2	94	8.2	180	21.8	33
7/19/24 8:15	8.2	94	8.2	180	21.7	34
7/19/24 8:30	8.2	94	8.2	180	21.7	35
7/19/24 8:45	8.3	94	8.2	180	21.7	34
7/19/24 9:00	8.3	94	8.2	179	21.7	36
7/19/24 9:15	8.3	95	8.2	179	21.8	32
7/19/24 9:30	8.3	95	8.2	179	21.9	37
7/19/24 9:45	8.4	95	8.2	179	21.9	37
7/19/24 10:00	8.4	96	8.2	179	22.0	37
7/19/24 10:15	8.4	96	8.2	179	22.1	38
7/19/24 10:30	8.4	96	8.2	179	22.2	39
7/19/24 10:45	8.4	97	8.2	179	22.3	39
7/19/24 11:00	8.4	97	8.2	179	22.5	39
7/19/24 11:15	8.4	97	8.2	179	22.6	41
7/19/24 11:30	8.4	98	8.2	179	22.7	42
7/19/24 11:45	8.4	98	8.3	179	22.9	44
7/19/24 12:00	8.4	98	8.3	179	23.0	40
7/19/24 12:15	8.4	99	8.3	179	23.2	42
7/19/24 12:30	8.4	99	8.3	179	23.3	41
7/19/24 12:45	8.4	99	8.3	179	23.5	41
7/19/24 13:00	8.4	100	8.3	179	23.6	40
7/19/24 13:15	8.4	100	8.3	179	23.8	41
7/19/24 13:30	8.4	100	8.3	179	23.9	40
7/19/24 13:45	8.4	100	8.3	179	24.1	40
7/19/24 14:00	8.4	100	8.3	179	24.2	40
7/19/24 14:15	8.4	101	8.3	180	24.3	40
7/19/24 14:30	8.4	101	8.3	180	24.4	36
7/19/24 14:45	8.4	101	8.3	180	24.5	40
7/19/24 15:00	8.4	101	8.3	180	24.6	39
7/19/24 15:15	8.4	101	8.3	180	24.7	39
7/19/24 15:30	8.4	101	8.3	180	24.8	36
7/19/24 15:45	8.3	101	8.3	180	24.8	38
7/19/24 16:00	8.3	101	8.3	180	24.9	39
7/19/24 16:15	8.3	100	8.3	180	25.0	42
7/19/24 16:30	8.3	100	8.3	180	25.0	42
7/19/24 16:45	8.3	100	8.3	180	25.1	40
7/19/24 17:00	8.2	100	8.3	180	25.1	40
7/19/24 17:15	8.2	100	8.3	180	25.2	41
7/19/24 17:30	8.2	99	8.3	180	25.2	42
7/19/24 17:45	8.1	99	8.3	180	25.2	37

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/19/24 18:00	8.1	98	8.3	180	25.1	40
7/19/24 18:15	8.1	98	8.3	180	25.1	40
7/19/24 18:30	8.1	98	8.3	180	25.0	40
7/19/24 18:45	8.0	97	8.3	180	25.0	45
7/19/24 19:00	8.0	97	8.3	180	25.0	44
7/19/24 19:15	8.0	96	8.3	180	24.9	40
7/19/24 19:30	8.0	96	8.3	180	24.9	40
7/19/24 19:45	7.9	96	8.3	180	24.8	43
7/19/24 20:00	7.9	96	8.3	180	24.8	40
7/19/24 20:15	7.9	95	8.3	180	24.7	39
7/19/24 20:30	7.9	95	8.3	180	24.6	41
7/19/24 20:45	7.9	95	8.3	180	24.6	39
7/19/24 21:00	7.9	94	8.3	180	24.5	40
7/19/24 21:15	7.9	94	8.3	180	24.5	38
7/19/24 21:30	7.8	94	8.3	180	24.4	38
7/19/24 21:45	7.9	94	8.3	180	24.4	40
7/19/24 22:00	7.8	94	8.3	179	24.4	38
7/19/24 22:15	7.8	94	8.3	179	24.3	42
7/19/24 22:30	7.8	94	8.3	179	24.3	37
7/19/24 22:45	7.8	93	8.3	179	24.3	38
7/19/24 23:00	7.8	93	8.3	179	24.2	38
7/19/24 23:15	7.8	93	8.3	179	24.2	39
7/19/24 23:30	7.8	93	8.3	179	24.2	39
7/19/24 23:45	7.8	93	8.2	179	24.1	40
7/20/24 0:00	7.8	93	8.2	179	24.1	35
7/20/24 0:15	7.8	93	8.2	179	24.0	34
7/20/24 0:30	7.8	93	8.2	179	24.0	34
7/20/24 0:45	7.8	93	8.2	179	24.0	34
7/20/24 1:00	7.8	93	8.2	179	23.9	34
7/20/24 1:15	7.8	93	8.2	178	23.9	41
7/20/24 1:30	7.8	93	8.2	178	23.9	36
7/20/24 1:45	7.8	93	8.2	178	23.8	34
7/20/24 2:00	7.8	93	8.2	178	23.8	33
7/20/24 2:15	7.8	93	8.2	178	23.8	33
7/20/24 2:30	7.8	93	8.2	178	23.7	34
7/20/24 2:45	7.9	93	8.2	178	23.7	34
7/20/24 3:00	7.8	93	8.2	178	23.7	35
7/20/24 3:15	7.9	93	8.2	178	23.6	33
7/20/24 3:30	7.9	93	8.2	178	23.6	34
7/20/24 3:45	7.9	93	8.2	178	23.5	34
7/20/24 4:00	7.9	92	8.2	178	23.5	33
7/20/24 4:15	7.9	93	8.2	177	23.4	34
7/20/24 4:30	7.9	93	8.2	177	23.4	34
7/20/24 4:45	7.9	93	8.2	177	23.3	33
7/20/24 5:00	7.9	93	8.2	177	23.3	33

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S/cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/20/24 5:15	7.9	93	8.2	177	23.3	34
7/20/24 5:30	7.9	93	8.2	177	23.2	33
7/20/24 5:45	7.9	93	8.2	177	23.2	35
7/20/24 6:00	7.9	93	8.2	177	23.1	33
7/20/24 6:15	7.9	92	8.2	177	23.1	32
7/20/24 6:30	7.9	93	8.2	177	23.0	34
7/20/24 6:45	7.9	93	8.2	177	23.0	32
7/20/24 7:00	8.0	93	8.2	176	22.9	32
7/20/24 7:15	8.0	93	8.2	176	22.9	34
7/20/24 7:30	8.0	93	8.2	176	22.9	32
7/20/24 7:45	8.0	93	8.2	176	22.8	32
7/20/24 8:00	8.0	93	8.2	176	22.8	32
7/20/24 8:15	8.0	93	8.2	175	22.7	31
7/20/24 8:30	8.0	93	8.2	175	22.7	32
7/20/24 8:45	8.1	93	8.2	175	22.7	30
7/20/24 9:00	8.1	94	8.2	175	22.8	32
7/20/24 9:15	8.1	94	8.2	175	22.8	31
7/20/24 9:30	8.1	95	8.2	175	22.8	32
7/20/24 9:45	8.1	94	8.2	175	22.9	32
7/20/24 10:00	8.2	95	8.2	174	23.0	33
7/20/24 10:15	8.2	96	8.2	174	23.0	31
7/20/24 10:30	8.2	96	8.2	174	23.1	32
7/20/24 10:45	8.3	97	8.2	174	23.2	37
7/20/24 11:00	8.3	97	8.2	174	23.4	33
7/20/24 11:15	8.3	97	8.2	174	23.5	32
7/20/24 11:30	8.3	98	8.3	174	23.6	33
7/20/24 11:45	8.3	98	8.3	174	23.7	34
7/20/24 12:00	8.3	99	8.3	175	23.9	37
7/20/24 12:15	8.3	99	8.3	175	24.0	37
7/20/24 12:30	8.3	99	8.3	175	24.1	33
7/20/24 12:45	8.3	99	8.3	175	24.3	35
7/20/24 13:00	8.3	100	8.3	175	24.4	34
7/20/24 13:15	8.3	100	8.3	175	24.5	34
7/20/24 13:30	8.3	100	8.3	175	24.7	34
7/20/24 13:45	8.3	100	8.3	175	24.8	35
7/20/24 14:00	8.3	100	8.3	176	24.9	34
7/20/24 14:15	8.3	101	8.3	176	25.0	35
7/20/24 14:30	8.3	100	8.3	176	25.1	35
7/20/24 14:45	8.3	101	8.3	176	25.2	35
7/20/24 15:00	8.3	101	8.3	176	25.3	35
7/20/24 15:15	8.2	100	8.3	176	25.4	35
7/20/24 15:30	8.2	101	8.3	176	25.5	36
7/20/24 15:45	8.2	101	8.3	177	25.6	35
7/20/24 16:00	8.2	100	8.3	177	25.6	36
7/20/24 16:15	8.2	100	8.3	177	25.7	35

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/20/24 16:30	8.2	100	8.4	177	25.7	36
7/20/24 16:45	8.1	100	8.4	177	25.8	37
7/20/24 17:00	8.1	100	8.4	177	25.8	35
7/20/24 17:15	8.1	99	8.4	177	25.8	34
7/20/24 17:30	8.1	99	8.4	177	25.8	35
7/20/24 17:45	8.0	99	8.4	177	25.7	39
7/20/24 18:00	8.0	98	8.4	177	25.7	34
7/20/24 18:15	8.0	98	8.3	178	25.6	34
7/20/24 18:30	7.9	97	8.3	178	25.6	34
7/20/24 18:45	7.9	97	8.3	178	25.5	35
7/20/24 19:00	7.9	97	8.3	178	25.5	34
7/20/24 19:15	7.9	96	8.3	178	25.5	32
7/20/24 19:30	7.9	96	8.3	178	25.4	34
7/20/24 19:45	7.8	95	8.3	178	25.4	35
7/20/24 20:00	7.8	95	8.3	178	25.3	33
7/20/24 20:15	7.8	95	8.3	178	25.3	33
7/20/24 20:30	7.8	95	8.3	178	25.2	33
7/20/24 20:45	7.8	94	8.3	178	25.2	30
7/20/24 21:00	7.7	94	8.3	178	25.2	34
7/20/24 21:15	7.7	94	8.3	178	25.1	34
7/20/24 21:30	7.7	93	8.3	178	25.1	34
7/20/24 21:45	7.7	93	8.3	178	25.1	34
7/20/24 22:00	7.7	93	8.3	178	25.1	34
7/20/24 22:15	7.7	93	8.3	178	25.1	33
7/20/24 22:30	7.7	93	8.3	178	25.0	35
7/20/24 22:45	7.7	93	8.3	178	25.0	33
7/20/24 23:00	7.7	93	8.3	178	25.0	34
7/20/24 23:15	7.6	92	8.3	178	24.9	33
7/20/24 23:30	7.7	92	8.3	178	24.9	30
7/20/24 23:45	7.6	92	8.3	178	24.9	32
7/21/24 0:00	7.7	92	8.3	178	24.8	33
7/21/24 0:15	7.6	92	8.3	178	24.8	32
7/21/24 0:30	7.7	92	8.3	178	24.8	33
7/21/24 0:45	7.6	92	8.3	178	24.7	32
7/21/24 1:00	7.6	92	8.3	178	24.7	33
7/21/24 1:15	7.6	92	8.3	178	24.7	32
7/21/24 1:30	7.6	92	8.3	178	24.7	32
7/21/24 1:45	7.6	92	8.3	178	24.6	31
7/21/24 2:00	7.7	92	8.3	178	24.6	31
7/21/24 2:15	7.6	92	8.3	178	24.6	32
7/21/24 2:30	7.6	92	8.2	178	24.6	32
7/21/24 2:45	7.6	92	8.2	178	24.5	31
7/21/24 3:00	7.7	92	8.2	178	24.5	31
7/21/24 3:15	7.7	92	8.2	178	24.5	32
7/21/24 3:30	7.7	92	8.2	178	24.4	31



**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S/cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/21/24 3:45	7.7	92	8.2	178	24.4	34
7/21/24 4:00	7.7	92	8.2	178	24.3	35
7/21/24 4:15	7.7	92	8.2	178	24.3	34
7/21/24 4:30	7.7	92	8.2	178	24.3	33
7/21/24 4:45	7.7	92	8.2	178	24.2	33
7/21/24 5:00	7.7	92	8.2	178	24.2	34
7/21/24 5:15	7.7	92	8.2	178	24.1	36
7/21/24 5:30	7.7	92	8.2	178	24.1	38
7/21/24 5:45	7.7	92	8.2	178	24.0	39
7/21/24 6:00	7.7	92	8.2	178	24.0	42
7/21/24 6:15	7.7	92	8.2	177	23.9	44
7/21/24 6:30	7.8	92	8.2	177	23.9	45
7/21/24 6:45	7.8	92	8.2	177	23.9	48
7/21/24 7:00	7.8	92	8.2	177	23.8	50
7/21/24 7:15	7.8	92	8.2	177	23.8	52
7/21/24 7:30	7.8	92	8.2	177	23.7	57
7/21/24 7:45	7.8	92	8.2	177	23.7	60
7/21/24 8:00	7.8	92	8.2	177	23.7	65
7/21/24 8:15	7.8	92	8.2	177	23.6	71
7/21/24 8:30	7.8	92	8.2	177	23.6	80
7/21/24 8:45	7.8	92	8.2	177	23.6	86
7/21/24 9:00	7.8	92	8.2	177	23.6	96
7/21/24 9:15	7.8	93	8.2	177	23.7	110
7/21/24 9:30	7.8	93	8.1	177	23.7	124
7/21/24 9:45	7.8	93	8.1	177	23.7	135
7/21/24 10:00	7.8	93	8.1	177	23.8	152
7/21/24 10:15	7.8	93	8.1	177	23.9	151
7/21/24 10:30	7.8	93	8.1	177	24.0	169
7/21/24 10:45	7.8	93	8.1	177	24.0	174
7/21/24 11:00	7.8	93	8.1	178	24.2	180
7/21/24 11:15	7.8	93	8.1	178	24.3	183
7/21/24 11:30	7.8	93	8.1	178	24.4	204
7/21/24 11:45	7.8	93	8.1	178	24.5	191
7/21/24 12:00	7.8	93	8.1	177	24.7	188
7/21/24 12:15	7.8	94	8.1	177	24.8	183
7/21/24 12:30	7.8	94	8.1	177	24.9	184
7/21/24 12:45	7.8	94	8.1	177	25.0	184
7/21/24 13:00	7.7	94	8.1	177	25.1	179
7/21/24 13:15	7.7	94	8.1	177	25.2	178
7/21/24 13:30	7.7	94	8.1	177	25.4	172
7/21/24 13:45	7.7	94	8.1	177	25.5	167
7/21/24 14:00	7.7	94	8.1	177	25.6	160
7/21/24 14:15	7.7	94	8.1	178	25.8	157
7/21/24 14:30	7.7	95	8.1	178	25.9	151
7/21/24 14:45	7.7	95	8.1	178	26.0	150

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/21/24 15:00	7.7	95	8.1	178	26.1	145
7/21/24 15:15	7.6	95	8.1	178	26.2	143
7/21/24 15:30	7.6	94	8.1	178	26.3	140
7/21/24 15:45	7.6	94	8.1	178	26.4	140
7/21/24 16:00	7.6	94	8.1	178	26.5	140
7/21/24 16:15	7.6	94	8.1	178	26.5	131
7/21/24 16:30	7.6	94	8.1	178	26.5	130
7/21/24 16:45	7.6	94	8.1	178	26.6	127
7/21/24 17:00	7.6	94	8.1	178	26.6	131
7/21/24 17:15	7.6	94	8.1	178	26.6	125
7/21/24 17:30	7.5	94	8.1	178	26.6	125
7/21/24 17:45	7.5	94	8.1	178	26.5	122
7/21/24 18:00	7.5	94	8.2	178	26.5	120
7/21/24 18:15	7.5	93	8.2	178	26.4	124
7/21/24 18:30	7.5	93	8.2	178	26.3	119
7/21/24 18:45	7.5	93	8.2	178	26.3	116
7/21/24 19:00	7.5	93	8.2	178	26.3	112
7/21/24 19:15	7.5	93	8.2	178	26.2	108
7/21/24 19:30	7.5	93	8.2	178	26.1	107
7/21/24 19:45	7.5	93	8.2	178	26.0	115
7/21/24 20:00	7.5	93	8.2	178	26.0	106
7/21/24 20:15	7.5	92	8.2	178	25.9	101
7/21/24 20:30	7.5	92	8.2	178	25.8	98
7/21/24 20:45	7.5	92	8.2	178	25.8	97
7/21/24 21:00	7.5	92	8.2	178	25.7	98
7/21/24 21:15	7.5	92	8.2	178	25.7	97
7/21/24 21:30	7.5	92	8.2	178	25.7	94
7/21/24 21:45	7.5	92	8.2	179	25.6	92
7/21/24 22:00	7.5	92	8.2	179	25.6	91
7/21/24 22:15	7.5	92	8.2	179	25.6	90
7/21/24 22:30	7.5	92	8.2	179	25.6	91
7/21/24 22:45	7.5	92	8.2	179	25.5	89
7/21/24 23:00	7.5	92	8.2	179	25.5	83
7/21/24 23:15	7.5	92	8.2	179	25.5	88
7/21/24 23:30	7.5	92	8.2	179	25.5	82
7/21/24 23:45	7.5	92	8.2	179	25.4	85
7/22/24 0:00	7.5	92	8.2	179	25.4	83
7/22/24 0:15	7.5	92	8.2	179	25.4	84
7/22/24 0:30	7.5	92	8.2	179	25.3	83
7/22/24 0:45	7.6	92	8.2	179	25.3	80
7/22/24 1:00	7.6	92	8.2	179	25.3	83
7/22/24 1:15	7.6	92	8.2	179	25.2	81
7/22/24 1:30	7.6	92	8.2	179	25.2	80
7/22/24 1:45	7.6	92	8.2	179	25.2	83
7/22/24 2:00	7.6	92	8.2	179	25.1	82

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/22/24 2:15	7.6	92	8.2	179	25.1	82
7/22/24 2:30	7.6	92	8.2	179	25.1	81
7/22/24 2:45	7.6	92	8.2	179	25.0	80
7/22/24 3:00	7.6	92	8.2	179	25.0	80
7/22/24 3:15	7.6	92	8.2	179	24.9	81
7/22/24 3:30	7.6	92	8.2	179	24.9	79
7/22/24 3:45	7.6	92	8.2	179	24.8	77
7/22/24 4:00	7.6	92	8.2	179	24.8	78
7/22/24 4:15	7.6	92	8.2	179	24.8	76
7/22/24 4:30	7.7	92	8.2	179	24.7	76
7/22/24 4:45	7.7	92	8.2	179	24.7	73
7/22/24 5:00	7.7	92	8.2	179	24.6	73
7/22/24 5:15	7.7	92	8.2	179	24.6	74
7/22/24 5:30	7.7	92	8.2	179	24.5	72
7/22/24 5:45	7.7	92	8.2	179	24.5	72
7/22/24 6:00	7.7	92	8.2	179	24.5	72
7/22/24 6:15	7.7	92	8.2	178	24.4	70
7/22/24 6:30	7.7	92	8.2	178	24.4	75
7/22/24 6:45	7.7	92	8.2	178	24.4	73
7/22/24 7:00	7.7	92	8.2	178	24.3	72
7/22/24 7:15	7.7	92	8.2	178	24.3	73
7/22/24 7:30	7.7	92	8.2	178	24.2	75
7/22/24 7:45	7.7	92	8.2	178	24.2	72
7/22/24 8:00	7.8	92	8.2	178	24.2	73
7/22/24 8:15	7.8	93	8.2	178	24.2	70
7/22/24 8:30	7.8	93	8.2	178	24.1	72
7/22/24 8:45	7.8	93	8.2	178	24.1	72
7/22/24 9:00	7.8	93	8.2	178	24.1	69
7/22/24 9:15	7.8	93	8.2	178	24.2	73
7/22/24 9:30	7.8	93	8.2	178	24.2	73
7/22/24 9:45	7.8	93	8.2	178	24.3	73
7/22/24 10:00	7.8	94	8.2	178	24.4	72
7/22/24 10:15	7.8	94	8.2	178	24.4	71
7/22/24 10:30	7.8	94	8.2	178	24.5	75
7/22/24 10:45	7.8	94	8.2	178	24.6	72
7/22/24 11:00	7.9	95	8.2	178	24.7	73
7/22/24 11:15	7.9	95	8.2	178	24.9	77
7/22/24 11:30	7.8	95	8.2	178	25.0	73
7/22/24 11:45	7.8	95	8.2	178	25.1	76
7/22/24 12:00	7.9	96	8.2	178	25.3	69
7/22/24 12:15	7.9	96	8.2	178	25.4	70
7/22/24 12:30	7.9	96	8.2	178	25.6	69
7/22/24 12:45	7.8	96	8.2	178	25.7	69
7/22/24 13:00	7.8	96	8.2	178	25.8	70
7/22/24 13:15	7.8	96	8.2	178	26.0	69

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/22/24 13:30	7.8	97	8.2	178	26.1	68
7/22/24 13:45	7.8	97	8.2	179	26.2	69
7/22/24 14:00	7.8	97	8.2	179	26.3	70
7/22/24 14:15	7.8	97	8.2	179	26.5	71
7/22/24 14:30	7.8	97	8.2	179	26.6	68
7/22/24 14:45	7.8	97	8.2	179	26.7	69
7/22/24 15:00	7.8	97	8.2	179	26.7	67
7/22/24 15:15	7.8	97	8.2	179	26.8	65
7/22/24 15:30	7.7	97	8.3	179	26.9	66
7/22/24 15:45	7.7	97	8.2	179	27.0	66
7/22/24 16:00	7.7	97	8.3	179	27.1	68
7/22/24 16:15	7.7	97	8.3	179	27.1	72
7/22/24 16:30	7.7	97	8.3	179	27.2	67
7/22/24 16:45	7.7	97	8.3	179	27.2	66
7/22/24 17:00	7.6	96	8.3	179	27.2	65
7/22/24 17:15	7.6	96	8.3	179	27.2	76
7/22/24 17:30	7.6	96	8.3	179	27.2	65
7/22/24 17:45	7.6	96	8.3	179	27.2	65
7/22/24 18:00	7.6	95	8.3	179	27.1	63
7/22/24 18:15	7.6	95	8.3	179	27.0	64
7/22/24 18:30	7.6	95	8.3	179	26.9	66
7/22/24 18:45	7.5	94	8.3	179	26.9	61
7/22/24 19:00	7.5	94	8.3	179	26.8	61
7/22/24 19:15	7.5	94	8.3	179	26.8	62
7/22/24 19:30	7.5	94	8.3	179	26.7	61
7/22/24 19:45	7.5	94	8.3	179	26.6	62
7/22/24 20:00	7.5	93	8.3	179	26.5	61
7/22/24 20:15	7.5	93	8.3	179	26.5	63
7/22/24 20:30	7.5	93	8.2	179	26.4	60
7/22/24 20:45	7.5	93	8.2	179	26.3	60
7/22/24 21:00	7.5	93	8.2	179	26.2	60
7/22/24 21:15	7.5	93	8.2	179	26.2	62
7/22/24 21:30	7.5	93	8.3	179	26.1	60
7/22/24 21:45	7.5	92	8.3	179	26.1	59
7/22/24 22:00	7.5	92	8.2	179	26.1	56
7/22/24 22:15	7.5	92	8.2	179	26.1	57
7/22/24 22:30	7.5	92	8.2	180	26.0	56
7/22/24 22:45	7.5	92	8.2	180	26.0	54
7/22/24 23:00	7.5	92	8.2	180	25.9	54
7/22/24 23:15	7.5	92	8.2	180	25.9	56
7/22/24 23:30	7.5	92	8.2	180	25.9	54
7/22/24 23:45	7.5	92	8.2	180	25.8	61
7/23/24 0:00	7.5	92	8.2	180	25.8	58
7/23/24 0:15	7.5	92	8.2	180	25.8	53
7/23/24 0:30	7.5	92	8.2	180	25.7	53

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/23/24 0:45	7.5	92	8.2	180	25.7	54
7/23/24 1:00	7.5	92	8.2	180	25.6	52
7/23/24 1:15	7.5	92	8.2	180	25.6	53
7/23/24 1:30	7.5	92	8.2	180	25.5	53
7/23/24 1:45	7.5	92	8.2	180	25.5	55
7/23/24 2:00	7.5	92	8.2	180	25.5	51
7/23/24 2:15	7.5	92	8.2	180	25.4	52
7/23/24 2:30	7.5	92	8.2	180	25.4	51
7/23/24 2:45	7.5	92	8.2	180	25.3	54
7/23/24 3:00	7.5	92	8.2	180	25.3	51
7/23/24 3:15	7.6	92	8.2	180	25.2	50
7/23/24 3:30	7.6	92	8.2	180	25.2	52
7/23/24 3:45	7.6	92	8.2	180	25.1	49
7/23/24 4:00	7.6	92	8.2	180	25.1	56
7/23/24 4:15	7.6	92	8.2	180	25.0	51
7/23/24 4:30	7.6	92	8.2	180	24.9	49
7/23/24 4:45	7.6	92	8.2	180	24.9	50
7/23/24 5:00	7.6	92	8.2	180	24.8	50
7/23/24 5:15	7.6	92	8.2	179	24.8	49
7/23/24 5:30	7.7	92	8.2	179	24.7	48
7/23/24 5:45	7.7	92	8.2	179	24.7	49
7/23/24 6:00	7.7	92	8.2	179	24.6	49
7/23/24 6:15	7.7	92	8.2	179	24.6	48
7/23/24 6:30	7.7	92	8.2	179	24.5	48
7/23/24 6:45	7.7	92	8.2	179	24.5	48
7/23/24 7:00	7.7	92	8.2	179	24.4	51
7/23/24 7:15	7.7	92	8.2	179	24.4	48
7/23/24 7:30	7.7	92	8.2	179	24.4	49
7/23/24 7:45	7.7	92	8.2	179	24.3	
7/23/24 8:00	7.7	92	8.2	179	24.3	47
7/23/24 8:15	7.8	93	8.2	178	24.3	50
7/23/24 8:30	7.8	93	8.2	178	24.3	47
7/23/24 8:45	7.8	93	8.2	178	24.2	52
7/23/24 9:00	7.8	93	8.2	178	24.3	48
7/23/24 9:15	7.8	93	8.2	178	24.3	48
7/23/24 9:30	7.8	93	8.2	178	24.4	48
7/23/24 9:45	7.8	94	8.2	178	24.4	49
7/23/24 10:00	7.9	94	8.2	178	24.5	52
7/23/24 10:15	7.9	94	8.2	178	24.5	49
7/23/24 10:30	7.9	95	8.2	178	24.6	49
7/23/24 10:45	7.9	95	8.2	178	24.7	49
7/23/24 11:00	7.9	95	8.2	178	24.8	49
7/23/24 11:15	7.9	96	8.2	178	25.0	48
7/23/24 11:30	7.9	96	8.2	178	25.1	46
7/23/24 11:45	7.9	96	8.3	178	25.2	

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/23/24 12:00	7.9	97	8.3	178	25.3	48
7/23/24 12:15	7.9	97	8.3	178	25.5	48
7/23/24 12:30	7.9	97	8.3	178	25.6	47
7/23/24 12:45	7.9	97	8.3	178	25.8	49
7/23/24 13:00	7.9	98	8.3	178	25.9	49
7/23/24 13:15	7.9	98	8.3	178	26.0	48
7/23/24 13:30	7.9	98	8.3	179	26.2	48
7/23/24 13:45	7.9	98	8.3	179	26.3	47
7/23/24 14:00	7.9	98	8.3	179	26.4	49
7/23/24 14:15	7.9	98	8.3	179	26.6	48
7/23/24 14:30	7.9	99	8.3	179	26.7	51
7/23/24 14:45	7.9	98	8.3	179	26.8	
7/23/24 15:00	7.8	98	8.3	179	26.9	
7/23/24 15:15	7.9	99	8.3	179	27.0	49
7/23/24 15:30	7.8	98	8.3	179	27.1	
7/23/24 15:45	7.8	98	8.3	180	27.1	49
7/23/24 16:00	7.8	98	8.3	180	27.2	49
7/23/24 16:15	7.8	98	8.3	180	27.3	48
7/23/24 16:30	7.8	98	8.3	180	27.3	49
7/23/24 16:45	7.8	98	8.3	180	27.3	48
7/23/24 17:00	7.8	98	8.3	180	27.3	48
7/23/24 17:15	7.7	98	8.3	180	27.4	
7/23/24 17:30	7.7	97	8.3	180	27.4	46
7/23/24 17:45	7.7	97	8.3	180	27.3	48
7/23/24 18:00	7.7	97	8.3	180	27.2	45
7/23/24 18:15	7.6	96	8.3	180	27.2	45
7/23/24 18:30	7.6	96	8.3	181	27.1	46
7/23/24 18:45	7.6	95	8.3	181	27.1	48
7/23/24 19:00	7.6	95	8.3	181	27.0	46
7/23/24 19:15	7.6	95	8.3	181	27.0	46
7/23/24 19:30	7.5	94	8.3	181	26.9	48
7/23/24 19:45	7.5	94	8.3	181	26.8	45
7/23/24 20:00	7.5	94	8.3	181	26.8	45
7/23/24 20:15	7.5	94	8.3	181	26.7	45
7/23/24 20:30	7.5	94	8.3	181	26.6	46
7/23/24 20:45	7.5	93	8.3	181	26.6	44
7/23/24 21:00	7.5	93	8.3	181	26.5	45
7/23/24 21:15	7.5	93	8.3	181	26.5	44
7/23/24 21:30	7.5	93	8.3	181	26.5	44
7/23/24 21:45	7.5	93	8.3	181	26.4	44
7/23/24 22:00	7.4	92	8.3	181	26.4	46
7/23/24 22:15			8.3	181	26.3	42
7/23/24 22:30	7.4	92	8.3	181	26.3	
7/23/24 22:45	7.5	92	8.3	181	26.3	
7/23/24 23:00	7.5	92	8.3	181	26.2	48

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/23/24 23:15	7.5	92	8.3	181	26.2	42
7/23/24 23:30	7.5	92	8.3	181	26.1	42
7/23/24 23:45	7.5	92	8.3	181	26.0	45
7/24/24 0:00	7.5	92	8.3	181	26.0	44
7/24/24 0:15	7.5	92	8.3	181	25.9	42
7/24/24 0:30	7.5	92	8.3	181	25.9	40
7/24/24 0:45	7.5	92	8.3	181	25.9	41
7/24/24 1:00			8.3	181	25.8	41
7/24/24 1:15	7.5	92	8.3	181	25.8	41
7/24/24 1:30	7.5	92	8.3	181	25.8	42
7/24/24 1:45	7.5	92	8.3	181	25.7	41
7/24/24 2:00	7.5	92	8.3	181	25.7	40
7/24/24 2:15	7.5	92	8.3	181	25.6	42
7/24/24 2:30	7.5	92	8.3	181	25.6	39
7/24/24 2:45	7.5	92	8.2	181	25.5	40
7/24/24 3:00	7.5	92	8.2	181	25.5	45
7/24/24 3:15	7.5	92	8.2	181	25.4	42
7/24/24 3:30	7.5	92	8.2	181	25.4	40
7/24/24 3:45			8.2	181	25.3	40
7/24/24 4:00	7.5	92	8.2	181	25.3	41
7/24/24 4:15	7.6	92	8.2	181	25.2	40
7/24/24 4:30	7.6	92	8.2	181	25.2	40
7/24/24 4:45	7.6	92	8.2	181	25.1	40
7/24/24 5:00	7.6	92	8.2	180	25.1	40
7/24/24 5:15	7.6	92	8.2	180	25.0	39
7/24/24 5:30	7.6	92	8.2	180	25.0	40
7/24/24 5:45	7.6	92	8.2	180	24.9	42
7/24/24 6:00	7.6	92	8.2	180	24.9	42
7/24/24 6:15	7.6	92	8.2	180	24.8	41
7/24/24 6:30	7.6	92	8.2	180	24.8	40
7/24/24 6:45	7.6	92	8.2	180	24.8	39
7/24/24 7:00	7.6	92	8.2	180	24.7	38
7/24/24 7:15	7.7	92	8.2	180	24.7	38
7/24/24 7:30	7.7	92	8.2	180	24.7	42
7/24/24 7:45	7.7	92	8.2	179	24.6	38
7/24/24 8:00	7.7	92	8.2	179	24.6	40
7/24/24 8:15	7.7	92	8.2	179	24.6	38
7/24/24 8:30	7.7	93	8.2	179	24.5	40
7/24/24 8:45	7.7	93	8.2	179	24.5	39
7/24/24 9:00	7.7	93	8.2	179	24.5	38
7/24/24 9:15	7.8	93	8.2	179	24.5	37
7/24/24 9:30	7.8	93	8.2	179	24.5	41
7/24/24 9:45	7.8	94	8.2	179	24.5	
7/24/24 10:00	7.8	94	8.2	179	24.6	38
7/24/24 10:15	7.8	94	8.2	179	24.7	40

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/24/24 10:30	7.8	95	8.2	179	24.8	
7/24/24 10:45	7.9	95	8.2	179	24.9	38
7/24/24 11:00	7.9	96	8.2	179	25.0	38
7/24/24 11:15	7.9	96	8.2	179	25.1	39
7/24/24 11:30	7.9	96	8.2	179	25.1	37
7/24/24 11:45	7.9	97	8.3	179	25.2	37
7/24/24 12:00	8.0	97	8.3	179	25.3	38
7/24/24 12:15	7.9	97	8.3	179	25.4	40
7/24/24 12:30	8.0	97	8.3	179	25.5	43
7/24/24 12:45	8.0	98	8.3	179	25.6	35
7/24/24 13:00	8.0	98	8.3	179	25.7	38
7/24/24 13:15	8.0	98	8.3	180	25.9	38
7/24/24 13:30	8.0	99	8.3	180	26.0	39
7/24/24 13:45	8.0	99	8.3	180	26.1	40
7/24/24 14:00	8.0	99	8.3	180	26.2	39
7/24/24 14:15	8.0	99	8.3	180	26.2	37
7/24/24 14:30	8.0	99	8.3	181	26.3	42
7/24/24 14:45	8.0	99	8.3	181	26.4	35
7/24/24 15:00	8.0	99	8.3	181	26.4	
7/24/24 15:15	8.0	99	8.3	181	26.5	37
7/24/24 15:30	8.0	100	8.3	182	26.5	39
7/24/24 15:45	8.0	99	8.3	182	26.5	37
7/24/24 16:00	8.0	99	8.4	182	26.6	37
7/24/24 16:15	8.0	99	8.4	182	26.6	37
7/24/24 16:30	8.0	99	8.4	182	26.6	38
7/24/24 16:45	7.9	99	8.4	183	26.6	37
7/24/24 17:00	7.9	99	8.4	183	26.6	
7/24/24 17:15	7.9	99	8.4	183	26.6	37
7/24/24 17:30	7.9	98	8.4	183	26.6	37
7/24/24 17:45	7.9	98	8.4	183	26.6	38
7/24/24 18:00	7.9	98	8.4	183	26.5	36
7/24/24 18:15	7.8	97	8.4	183	26.4	35
7/24/24 18:30	7.7	96	8.4	184	26.3	36
7/24/24 18:45	7.8	96	8.4	184	26.3	34
7/24/24 19:00	7.8	96	8.4	184	26.2	34
7/24/24 19:15	7.7	96	8.4	184	26.1	36
7/24/24 19:30	7.7	95	8.4	184	26.0	32
7/24/24 19:45	7.7	95	8.3	184	25.9	34
7/24/24 20:00	7.7	95	8.3	184	25.8	35
7/24/24 20:15	7.7	94	8.3	184	25.7	36
7/24/24 20:30	7.7	94	8.3	184	25.6	38
7/24/24 20:45	7.7	94	8.3	184	25.6	36
7/24/24 21:00	7.7	94	8.3	184	25.5	33
7/24/24 21:15	7.7	94	8.3	184	25.5	32
7/24/24 21:30	7.6	93	8.3	184	25.4	41



**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/24/24 21:45	7.6	93	8.3	184	25.4	34
7/24/24 22:00	7.6	93	8.3	184	25.4	35
7/24/24 22:15	7.6	93	8.3	183	25.3	36
7/24/24 22:30	7.6	93	8.3	183	25.2	41
7/24/24 22:45	7.6	93	8.3	183	25.2	37
7/24/24 23:00	7.6	92	8.3	183	25.1	34
7/24/24 23:15	7.6	92	8.3	183	25.1	33
7/24/24 23:30	7.6	92	8.3	183	25.0	34
7/24/24 23:45	7.6	92	8.3	183	25.0	36
7/25/24 0:00	7.6	92	8.3	183	24.9	34
7/25/24 0:15	7.6	92	8.3	183	24.9	34
7/25/24 0:30	7.6	92	8.3	183	24.8	33
7/25/24 0:45	7.7	92	8.3	183	24.8	34
7/25/24 1:00	7.6	92	8.3	183	24.7	36
7/25/24 1:15	7.6	92	8.3	183	24.7	34
7/25/24 1:30	7.7	92	8.3	183	24.7	33
7/25/24 1:45	7.7	92	8.3	183	24.6	36
7/25/24 2:00	7.7	92	8.3	183	24.6	33
7/25/24 2:15	7.7	92	8.3	183	24.5	33
7/25/24 2:30	7.7	92	8.3	183	24.5	33
7/25/24 2:45	7.7	92	8.3	183	24.4	34
7/25/24 3:00	7.7	92	8.3	183	24.3	33
7/25/24 3:15	7.7	92	8.3	183	24.3	34
7/25/24 3:30	7.7	92	8.3	183	24.2	30
7/25/24 3:45	7.7	92	8.3	183	24.1	34
7/25/24 4:00	7.8	92	8.3	182	24.1	36
7/25/24 4:15	7.8	92	8.3	182	24.0	34
7/25/24 4:30	7.8	92	8.3	182	23.9	34
7/25/24 4:45	7.8	92	8.3	182	23.9	33
7/25/24 5:00	7.8	92	8.3	182	23.8	32
7/25/24 5:15	7.8	92	8.3	182	23.8	33
7/25/24 5:30	7.8	92	8.3	182	23.7	33
7/25/24 5:45	7.8	92	8.2	182	23.7	34
7/25/24 6:00	7.8	92	8.2	182	23.6	33
7/25/24 6:15	7.8	92	8.2	182	23.6	32
7/25/24 6:30	7.8	92	8.2	181	23.5	34
7/25/24 6:45	7.8	92	8.2	181	23.5	33
7/25/24 7:00	7.8	92	8.2	181	23.4	32
7/25/24 7:15	7.9	92	8.2	181	23.4	38
7/25/24 7:30	7.9	92	8.2	181	23.3	33
7/25/24 7:45	7.9	92	8.2	180	23.3	32
7/25/24 8:00	7.9	92	8.2	180	23.2	36
7/25/24 8:15	7.9	93	8.2	180	23.2	
7/25/24 8:30	7.9	93	8.2	180	23.2	32
7/25/24 8:45	8.0	93	8.2	180	23.2	35

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/25/24 9:00	8.0	93	8.2	179	23.2	34
7/25/24 9:15	8.0	94	8.2	179	23.2	34
7/25/24 9:30	8.0	94	8.2	179	23.3	32
7/25/24 9:45	8.1	94	8.2	179	23.3	35
7/25/24 10:00	8.1	95	8.2	179	23.4	37
7/25/24 10:15	8.1	95	8.2	178	23.5	41
7/25/24 10:30	8.1	95	8.2	178	23.6	39
7/25/24 10:45	8.1	96	8.2	178	23.7	39
7/25/24 11:00	8.1	96	8.3	178	23.8	41
7/25/24 11:15	8.1	96	8.3	178	23.9	41
7/25/24 11:30	8.1	97	8.3	178	24.0	44
7/25/24 11:45	8.1	97	8.3	178	24.1	44
7/25/24 12:00	8.2	97	8.3	178	24.3	51
7/25/24 12:15	8.1	97	8.3	178	24.4	53
7/25/24 12:30	8.1	97	8.3	178	24.5	53
7/25/24 12:45	8.1	98	8.3	178	24.6	52
7/25/24 13:00	8.1	98	8.3	178	24.7	57
7/25/24 13:15	8.1	98	8.3	178	24.8	56
7/25/24 13:30	8.1	98	8.3	178	24.9	58
7/25/24 13:45	8.1	98	8.3	178	25.0	58
7/25/24 14:00	8.1	98	8.3	178	25.1	57
7/25/24 14:15	8.1	98	8.3	178	25.2	58
7/25/24 14:30	8.1	99	8.3	178	25.3	57
7/25/24 14:45	8.1	99	8.3	178	25.4	54
7/25/24 15:00	8.1	99	8.3	178	25.5	56
7/25/24 15:15	8.1	99	8.3	178	25.6	55
7/25/24 15:30	8.1	99	8.3	178	25.6	53
7/25/24 15:45	8.1	99	8.3	178	25.7	49
7/25/24 16:00	8.1	99	8.3	178	25.7	46
7/25/24 16:15	8.1	99	8.3	178	25.8	44
7/25/24 16:30	8.1	99	8.3	178	25.9	44
7/25/24 16:45	8.1	99	8.4	178	25.9	44
7/25/24 17:00	8.1	99	8.4	178	25.9	45
7/25/24 17:15	8.1	99	8.4	178	25.8	40
7/25/24 17:30	8.0	99	8.4	178	25.8	41
7/25/24 17:45	8.0	98	8.4	178	25.7	36
7/25/24 18:00	8.0	98	8.4	178	25.6	38
7/25/24 18:15	8.0	98	8.4	178	25.5	36
7/25/24 18:30	8.0	97	8.4	178	25.4	38
7/25/24 18:45	8.0	97	8.4	178	25.4	37
7/25/24 19:00	7.9	97	8.4	178	25.3	36
7/25/24 19:15	7.9	96	8.4	178	25.3	33
7/25/24 19:30	7.9	96	8.4	178	25.2	39
7/25/24 19:45	7.9	96	8.4	178	25.1	37
7/25/24 20:00	7.9	95	8.3	178	25.0	35

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/25/24 20:15	7.9	95	8.3	178	24.9	35
7/25/24 20:30	7.8	95	8.3	178	24.8	35
7/25/24 20:45	7.8	94	8.3	178	24.7	30
7/25/24 21:00	7.8	94	8.3	178	24.7	34
7/25/24 21:15	7.8	94	8.3	178	24.6	37
7/25/24 21:30	7.8	94	8.3	178	24.6	36
7/25/24 21:45	7.8	93	8.3	178	24.5	34
7/25/24 22:00	7.8	93	8.3	178	24.4	39
7/25/24 22:15	7.8	93	8.3	178	24.4	33
7/25/24 22:30	7.8	93	8.3	178	24.3	33
7/25/24 22:45	7.8	93	8.3	178	24.3	34
7/25/24 23:00	7.8	93	8.3	178	24.3	36
7/25/24 23:15	7.8	93	8.3	178	24.2	34
7/25/24 23:30	7.7	92	8.3	178	24.2	37
7/25/24 23:45	7.8	92	8.3	178	24.1	33
7/26/24 0:00	7.8	92	8.3	178	24.1	35
7/26/24 0:15	7.8	92	8.3	178	24.1	32
7/26/24 0:30	7.8	92	8.3	178	24.0	34
7/26/24 0:45	7.8	92	8.3	178	24.0	34
7/26/24 1:00	7.8	92	8.3	178	24.0	33
7/26/24 1:15	7.8	92	8.3	178	23.9	34
7/26/24 1:30	7.8	92	8.3	178	23.9	32
7/26/24 1:45	7.8	92	8.3	178	23.8	32
7/26/24 2:00	7.8	92	8.3	178	23.8	33
7/26/24 2:15	7.8	92	8.3	178	23.7	34
7/26/24 2:30	7.8	92	8.3	178	23.7	34
7/26/24 2:45	7.8	92	8.3	178	23.6	35
7/26/24 3:00	7.8	92	8.3	178	23.5	35
7/26/24 3:15	7.8	92	8.3	178	23.5	34
7/26/24 3:30	7.8	92	8.3	178	23.4	34
7/26/24 3:45	7.9	92	8.3	178	23.3	35
7/26/24 4:00	7.9	92	8.3	178	23.3	34
7/26/24 4:15	7.9	92	8.2	178	23.2	35
7/26/24 4:30	7.9	92	8.2	178	23.1	39
7/26/24 4:45	7.9	92	8.2	179	23.1	38
7/26/24 5:00	7.9	92	8.2	179	23.0	42
7/26/24 5:15	7.9	92	8.2	179	22.9	45
7/26/24 5:30	7.9	92	8.2	179	22.9	46
7/26/24 5:45	7.9	92	8.2	179	22.8	46
7/26/24 6:00	7.9	92	8.2	179	22.7	44
7/26/24 6:15	8.0	92	8.2	178	22.7	47
7/26/24 6:30	8.0	92	8.2	178	22.7	48
7/26/24 6:45	8.0	92	8.2	178	22.6	48
7/26/24 7:00	8.0	92	8.2	178	22.6	49
7/26/24 7:15	8.0	92	8.2	178	22.6	50

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/26/24 7:30	8.0	92	8.2	178	22.5	50
7/26/24 7:45	8.0	93	8.2	178	22.5	47
7/26/24 8:00	8.0	93	8.2	178	22.5	46
7/26/24 8:15	8.0	93	8.2	178	22.4	45
7/26/24 8:30	8.0	93	8.2	178	22.4	45
7/26/24 8:45	8.0	93	8.2	178	22.4	43
7/26/24 9:00	8.1	93	8.2	178	22.4	43
7/26/24 9:15	8.1	94	8.2	178	22.5	40
7/26/24 9:30	8.1	94	8.2	178	22.5	45
7/26/24 9:45	8.1	94	8.2	178	22.6	43
7/26/24 10:00	8.2	95	8.2	178	22.6	38
7/26/24 10:15	8.2	95	8.3	178	22.7	39
7/26/24 10:30	8.2	95	8.3	178	22.8	36
7/26/24 10:45	8.2	96	8.3	178	22.9	38
7/26/24 11:00	8.3	96	8.3	178	23.0	35
7/26/24 11:15	8.3	97	8.3	178	23.1	37
7/26/24 11:30	8.3	97	8.3	178	23.3	36
7/26/24 11:45	8.3	98	8.3	178	23.4	35
7/26/24 12:00	8.3	98	8.3	178	23.5	35
7/26/24 12:15	8.3	98	8.3	178	23.6	40
7/26/24 12:30	8.4	99	8.3	178	23.8	34
7/26/24 12:45	8.4	99	8.3	178	23.9	33
7/26/24 13:00	8.4	99	8.3	178	24.0	34
7/26/24 13:15	8.4	100	8.3	178	24.1	
7/26/24 13:30	8.4	100	8.4	178	24.3	35
7/26/24 13:45	8.4	100	8.4	178	24.4	34
7/26/24 14:00	8.4	100	8.4	178	24.5	34
7/26/24 14:15	8.3	100	8.4	178	24.6	
7/26/24 14:30	8.4	101	8.4	178	24.7	35
7/26/24 14:45	8.4	101	8.4	178	24.8	32
7/26/24 15:00	8.3	101	8.4	178	24.9	36
7/26/24 15:15	8.3	101	8.4	178	25.0	34
7/26/24 15:30	8.3	101	8.4	178	25.1	32
7/26/24 15:45	8.3	101	8.4	178	25.1	29
7/26/24 16:00	8.3	101	8.4	178	25.2	
7/26/24 16:15	8.3	101	8.4	178	25.2	27
7/26/24 16:30	8.3	101	8.4	179	25.3	33
7/26/24 16:45	8.2	100	8.4	179	25.3	30
7/26/24 17:00	8.2	100	8.4	179	25.4	34
7/26/24 17:15	8.2	100	8.4	179	25.4	30
7/26/24 17:30	8.2	100	8.4	179	25.4	34
7/26/24 17:45	8.2	99	8.4	179	25.3	29
7/26/24 18:00	8.1	99	8.4	179	25.2	30
7/26/24 18:15	8.1	98	8.4	179	25.1	29
7/26/24 18:30	8.1	98	8.4	179	25.1	30

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/26/24 18:45	8.0	97	8.4	180	25.0	30
7/26/24 19:00	8.0	97	8.4	180	25.0	28
7/26/24 19:15	8.0	96	8.4	180	24.9	30
7/26/24 19:30	8.0	96	8.4	180	24.9	30
7/26/24 19:45	7.9	96	8.4	180	24.8	29
7/26/24 20:00	7.9	95	8.4	180	24.7	32
7/26/24 20:15	7.9	95	8.4	181	24.6	35
7/26/24 20:30	7.9	94	8.4	181	24.6	
7/26/24 20:45	7.8	94	8.4	181	24.5	32
7/26/24 21:00	7.8	94	8.4	181	24.4	30
7/26/24 21:15	7.8	94	8.4	181	24.4	32
7/26/24 21:30	7.8	93	8.4	181	24.4	
7/26/24 21:45	7.8	93	8.4	181	24.3	29
7/26/24 22:00	7.8	93	8.4	181	24.3	29
7/26/24 22:15	7.8	93	8.4	182	24.2	31
7/26/24 22:30	7.7	92	8.3	182	24.2	
7/26/24 22:45	7.8	92	8.3	182	24.1	29
7/26/24 23:00	7.8	92	8.3	182	24.1	30
7/26/24 23:15	7.7	92	8.3	182	24.0	32
7/26/24 23:30	7.7	92	8.3	182	24.0	29
7/26/24 23:45	7.7	92	8.3	182	24.0	31
7/27/24 0:00	7.7	92	8.3	181	23.9	29
7/27/24 0:15	7.7	92	8.3	181	23.9	34
7/27/24 0:30			8.3	181	23.8	30
7/27/24 0:45	7.7	92	8.3	181	23.8	30
7/27/24 1:00	7.7	92	8.3	181	23.7	31
7/27/24 1:15	7.7	91	8.3	181	23.7	31
7/27/24 1:30	7.7	91	8.3	181	23.6	
7/27/24 1:45	7.8	91	8.3	181	23.6	31
7/27/24 2:00	7.8	91	8.3	181	23.6	29
7/27/24 2:15	7.8	92	8.3	181	23.5	30
7/27/24 2:30	7.8	91	8.3	181	23.5	29
7/27/24 2:45	7.8	91	8.3	181	23.4	27
7/27/24 3:00	7.8	92	8.3	181	23.4	29
7/27/24 3:15	7.8	91	8.3	181	23.3	29
7/27/24 3:30	7.8	91	8.3	181	23.3	
7/27/24 3:45	7.8	91	8.3	181	23.3	
7/27/24 4:00	7.8	91	8.3	181	23.2	28
7/27/24 4:15	7.8	91	8.3	180	23.2	29
7/27/24 4:30	7.8	92	8.3	180	23.1	28
7/27/24 4:45	7.8	92	8.3	180	23.1	31
7/27/24 5:00	7.8	91	8.3	180	23.1	28
7/27/24 5:15	7.8	91	8.3	180	23.0	29
7/27/24 5:30	7.9	92	8.3	180	23.0	
7/27/24 5:45	7.9	91	8.3	180	22.9	32

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/27/24 6:00	7.9	92	8.3	180	22.9	30
7/27/24 6:15	7.9	92	8.3	179	22.8	29
7/27/24 6:30	7.9	92	8.2	179	22.8	30
7/27/24 6:45	7.9	92	8.2	179	22.7	29
7/27/24 7:00	7.9	92	8.2	179	22.7	29
7/27/24 7:15	7.9	92	8.2	179	22.6	28
7/27/24 7:30	7.9	92	8.2	179	22.6	29
7/27/24 7:45	8.0	92	8.2	179	22.5	28
7/27/24 8:00	8.0	92	8.2	178	22.5	30
7/27/24 8:15	8.0	92	8.2	178	22.5	29
7/27/24 8:30	8.0	92	8.2	178	22.5	28
7/27/24 8:45	8.0	93	8.2	178	22.4	29
7/27/24 9:00	8.1	93	8.2	178	22.4	
7/27/24 9:15	8.1	93	8.2	178	22.5	26
7/27/24 9:30	8.1	94	8.3	178	22.5	31
7/27/24 9:45	8.2	94	8.3	178	22.6	28
7/27/24 10:00	8.2	95	8.3	178	22.6	31
7/27/24 10:15	8.2	95	8.3	178	22.7	28
7/27/24 10:30	8.2	95	8.3	178	22.8	30
7/27/24 10:45	8.2	96	8.3	178	22.9	30
7/27/24 11:00	8.3	96	8.3	178	23.0	30
7/27/24 11:15	8.3	97	8.3	178	23.1	31
7/27/24 11:30	8.3	97	8.3	178	23.2	29
7/27/24 11:45	8.3	98	8.3	178	23.3	
7/27/24 12:00	8.3	98	8.3	178	23.4	32
7/27/24 12:15	8.4	99	8.3	178	23.5	30
7/27/24 12:30	8.4	99	8.3	178	23.7	
7/27/24 12:45	8.4	99	8.4	178	23.8	33
7/27/24 13:00	8.4	100	8.4	178	23.9	
7/27/24 13:15	8.4	100	8.4	178	24.0	32
7/27/24 13:30	8.4	100	8.4	178	24.1	32
7/27/24 13:45	8.4	100	8.4	178	24.2	31
7/27/24 14:00	8.4	101	8.4	178	24.3	31
7/27/24 14:15	8.4	101	8.4	178	24.5	
7/27/24 14:30	8.4	101	8.4	178	24.6	34
7/27/24 14:45	8.4	101	8.4	178	24.7	28
7/27/24 15:00	8.4	101	8.4	178	24.8	
7/27/24 15:15	8.4	101	8.4	178	24.8	29
7/27/24 15:30	8.4	101	8.4	178	24.9	36
7/27/24 15:45	8.4	101	8.4	178	24.9	27
7/27/24 16:00	8.4	101	8.4	178	25.0	25
7/27/24 16:15	8.3	101	8.4	178	25.0	32
7/27/24 16:30	8.3	101	8.4	178	25.0	34
7/27/24 16:45	8.3	100	8.4	178	25.0	30
7/27/24 17:00	8.3	100	8.4	178	25.0	28

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/27/24 17:15	8.3	100	8.4	178	24.9	32
7/27/24 17:30	8.2	99	8.4	178	24.9	35
7/27/24 17:45	8.2	99	8.4	178	24.9	32
7/27/24 18:00	8.2	98	8.4	178	24.8	34
7/27/24 18:15	8.1	97	8.4	178	24.7	31
7/27/24 18:30	8.1	97	8.4	178	24.6	34
7/27/24 18:45	8.1	97	8.4	178	24.6	30
7/27/24 19:00	8.1	97	8.4	178	24.5	29
7/27/24 19:15	8.0	96	8.4	178	24.4	34
7/27/24 19:30	8.0	96	8.4	178	24.4	34
7/27/24 19:45	8.0	95	8.4	178	24.3	32
7/27/24 20:00	8.0	95	8.4	178	24.2	32
7/27/24 20:15	7.9	95	8.4	178	24.1	35
7/27/24 20:30	7.9	94	8.4	178	24.1	33
7/27/24 20:45	7.9	94	8.4	178	24.0	
7/27/24 21:00	7.9	94	8.4	178	23.9	30
7/27/24 21:15	7.9	93	8.4	178	23.8	35
7/27/24 21:30	7.9	93	8.3	177	23.8	33
7/27/24 21:45	7.9	93	8.3	177	23.7	
7/27/24 22:00	7.9	93	8.3	177	23.7	31
7/27/24 22:15	7.9	93	8.3	177	23.6	31
7/27/24 22:30	7.8	92	8.3	177	23.6	32
7/27/24 22:45	7.8	92	8.3	177	23.6	32
7/27/24 23:00	7.8	92	8.3	177	23.5	31
7/27/24 23:15	7.8	92	8.3	177	23.5	32
7/27/24 23:30	7.8	92	8.3	177	23.4	32
7/27/24 23:45	7.8	92	8.3	177	23.4	30
7/28/24 0:00	7.8	92	8.3	177	23.3	
7/28/24 0:15	7.8	92	8.3	177	23.3	
7/28/24 0:30	7.8	92	8.3	177	23.3	31
7/28/24 0:45	7.8	92	8.3	176	23.3	31
7/28/24 1:00	7.8	92	8.3	177	23.2	
7/28/24 1:15	7.8	92	8.3	176	23.2	30
7/28/24 1:30	7.8	92	8.3	176	23.2	30
7/28/24 1:45	7.8	91	8.3	176	23.2	29
7/28/24 2:00	7.8	92	8.3	176	23.1	29
7/28/24 2:15	7.9	92	8.3	176	23.1	27
7/28/24 2:30	7.9	92	8.3	176	23.0	30
7/28/24 2:45	7.9	92	8.3	176	23.0	31
7/28/24 3:00	7.9	91	8.3	176	22.9	28
7/28/24 3:15	7.9	91	8.3	176	22.9	32
7/28/24 3:30	7.9	92	8.3	176	22.8	30
7/28/24 3:45	7.9	92	8.3	176	22.8	29
7/28/24 4:00	7.9	92	8.3	176	22.7	29
7/28/24 4:15	7.9	92	8.3	175	22.6	30

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/28/24 4:30	7.9	92	8.3	175	22.6	26
7/28/24 4:45	7.9	92	8.3	175	22.5	30
7/28/24 5:00	7.9	92	8.3	175	22.5	29
7/28/24 5:15	7.9	92	8.3	175	22.4	32
7/28/24 5:30	8.0	92	8.3	175	22.4	33
7/28/24 5:45	8.0	92	8.2	174	22.3	31
7/28/24 6:00	8.0	92	8.2	174	22.2	32
7/28/24 6:15	8.0	92	8.2	174	22.2	33
7/28/24 6:30	8.0	92	8.2	174	22.1	30
7/28/24 6:45	8.0	92	8.2	174	22.1	28
7/28/24 7:00	8.0	92	8.2	173	22.0	32
7/28/24 7:15	8.0	92	8.2	173	22.0	29
7/28/24 7:30	8.0	92	8.2	173	22.0	25
7/28/24 7:45	8.1	92	8.2	173	21.9	32
7/28/24 8:00	8.1	92	8.2	173	21.9	29
7/28/24 8:15	8.1	92	8.2	173	21.9	29
7/28/24 8:30	8.1	93	8.2	172	21.8	29
7/28/24 8:45	8.2	93	8.2	172	21.8	30
7/28/24 9:00	8.2	93	8.2	172	21.8	28
7/28/24 9:15	8.2	93	8.2	172	21.9	29
7/28/24 9:30	8.2	94	8.3	172	21.9	28
7/28/24 9:45	8.3	94	8.3	172	22.0	27
7/28/24 10:00	8.3	95	8.3	172	22.0	27
7/28/24 10:15	8.3	95	8.3	172	22.1	29
7/28/24 10:30	8.4	96	8.3	172	22.2	31
7/28/24 10:45	8.4	96	8.3	172	22.3	31
7/28/24 11:00	8.4	97	8.3	172	22.4	27
7/28/24 11:15	8.4	97	8.3	172	22.5	
7/28/24 11:30	8.4	98	8.3	172	22.6	30
7/28/24 11:45	8.5	98	8.3	172	22.7	26
7/28/24 12:00	8.5	99	8.3	172	22.9	28
7/28/24 12:15	8.5	99	8.3	172	23.0	29
7/28/24 12:30	8.5	100	8.4	172	23.1	30
7/28/24 12:45	8.5	100	8.4	172	23.2	29
7/28/24 13:00	8.5	100	8.4	172	23.4	28
7/28/24 13:15	8.5	101	8.4	172	23.5	
7/28/24 13:30	8.6	101	8.4	173	23.6	30
7/28/24 13:45	8.6	101	8.4	173	23.7	31
7/28/24 14:00	8.6	101	8.4	173	23.8	26
7/28/24 14:15	8.6	102	8.4	173	23.9	29
7/28/24 14:30	8.6	102	8.4	173	24.0	
7/28/24 14:45	8.6	102	8.4	173	24.1	28
7/28/24 15:00	8.6	102	8.4	173	24.1	25
7/28/24 15:15	8.6	102	8.4	174	24.2	32
7/28/24 15:30	8.6	102	8.4	174	24.3	29



**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/28/24 15:45	8.5	102	8.4	174	24.4	
7/28/24 16:00	8.5	102	8.4	174	24.4	27
7/28/24 16:15	8.5	102	8.4	174	24.4	28
7/28/24 16:30	8.5	102	8.4	174	24.5	29
7/28/24 16:45	8.4	101	8.4	174	24.5	28
7/28/24 17:00	8.4	101	8.4	175	24.5	29
7/28/24 17:15	8.4	101	8.4	175	24.5	28
7/28/24 17:30	8.4	101	8.4	175	24.5	27
7/28/24 17:45	8.4	100	8.4	175	24.4	28
7/28/24 18:00	8.3	99	8.4	175	24.3	26
7/28/24 18:15	8.3	99	8.4	175	24.3	
7/28/24 18:30	8.2	98	8.4	175	24.2	26
7/28/24 18:45	8.2	98	8.4	175	24.2	28
7/28/24 19:00	8.2	97	8.4	175	24.1	31
7/28/24 19:15	8.2	97	8.4	175	24.0	27
7/28/24 19:30	8.2	97	8.4	175	24.0	26
7/28/24 19:45	8.1	96	8.4	175	23.9	27
7/28/24 20:00	8.1	96	8.4	176	23.8	26
7/28/24 20:15	8.1	96	8.4	176	23.7	28
7/28/24 20:30	8.1	95	8.4	176	23.6	29
7/28/24 20:45	8.0	95	8.4	176	23.5	
7/28/24 21:00	8.0	94	8.4	176	23.4	27
7/28/24 21:15	8.0	94	8.4	176	23.4	28
7/28/24 21:30	8.0	94	8.4	176	23.3	27
7/28/24 21:45	8.0	93	8.4	176	23.3	29
7/28/24 22:00	8.0	93	8.4	176	23.2	27
7/28/24 22:15	8.0	93	8.4	176	23.2	27
7/28/24 22:30	7.9	93	8.4	176	23.1	
7/28/24 22:45	7.9	93	8.4	176	23.1	30
7/28/24 23:00	7.9	93	8.4	176	23.0	
7/28/24 23:15	7.9	92	8.3	176	23.0	26
7/28/24 23:30	7.9	92	8.3	176	22.9	28
7/28/24 23:45	7.9	92	8.3	176	22.8	29
7/29/24 0:00	7.9	92	8.3	176	22.8	27
7/29/24 0:15	7.9	92	8.3	176	22.8	27
7/29/24 0:30	7.9	92	8.3	176	22.8	27
7/29/24 0:45	7.9	92	8.3	176	22.8	27
7/29/24 1:00	7.9	92	8.3	176	22.7	26
7/29/24 1:15	7.9	92	8.3	175	22.7	28
7/29/24 1:30	7.9	92	8.3	175	22.7	
7/29/24 1:45	7.9	92	8.3	175	22.7	27
7/29/24 2:00	7.9	92	8.3	175	22.6	27
7/29/24 2:15	7.9	92	8.3	175	22.6	27
7/29/24 2:30	7.9	92	8.3	175	22.6	27
7/29/24 2:45	7.9	92	8.3	175	22.5	28

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/29/24 3:00	8.0	92	8.3	175	22.5	27
7/29/24 3:15	8.0	92	8.3	175	22.4	24
7/29/24 3:30	8.0	92	8.3	175	22.4	
7/29/24 3:45	8.0	92	8.3	175	22.3	29
7/29/24 4:00	8.0	92	8.3	175	22.3	27
7/29/24 4:15	8.0	91	8.3	175	22.2	27
7/29/24 4:30	8.0	92	8.3	174	22.2	27
7/29/24 4:45	8.0	92	8.3	174	22.1	28
7/29/24 5:00	8.0	92	8.3	174	22.1	27
7/29/24 5:15	8.0	92	8.3	174	22.0	26
7/29/24 5:30	8.0	92	8.3	174	22.0	28
7/29/24 5:45	8.1	92	8.3	174	21.9	26
7/29/24 6:00	8.1	92	8.3	174	21.8	26
7/29/24 6:15	8.1	92	8.2	174	21.8	25
7/29/24 6:30	8.1	92	8.2	174	21.8	28
7/29/24 6:45	8.1	92	8.2	173	21.7	28
7/29/24 7:00	8.1	92	8.2	173	21.7	25
7/29/24 7:15	8.1	92	8.2	173	21.6	28
7/29/24 7:30	8.1	92	8.2	173	21.6	27
7/29/24 7:45	8.1	92	8.2	173	21.6	29
7/29/24 8:00	8.2	92	8.2	173	21.5	25
7/29/24 8:15	8.2	93	8.2	173	21.5	27
7/29/24 8:30	8.2	93	8.2	173	21.5	24
7/29/24 8:45	8.2	93	8.2	173	21.4	
7/29/24 9:00	8.3	93	8.2	173	21.4	26
7/29/24 9:15	8.3	94	8.2	173	21.5	26
7/29/24 9:30	8.3	94	8.3	173	21.5	27
7/29/24 9:45	8.4	95	8.3	172	21.6	26
7/29/24 10:00	8.4	95	8.3	172	21.6	28
7/29/24 10:15	8.4	96	8.3	172	21.7	27
7/29/24 10:30	8.5	96	8.3	172	21.7	25
7/29/24 10:45	8.5	97	8.3	172	21.8	
7/29/24 11:00	8.5	97	8.3	172	21.9	25
7/29/24 11:15	8.6	98	8.3	172	22.1	26
7/29/24 11:30	8.6	99	8.3	172	22.2	26
7/29/24 11:45	8.6	99	8.3	172	22.3	25
7/29/24 12:00	8.6	100	8.4	172	22.4	28
7/29/24 12:15	8.7	100	8.4	172	22.5	28
7/29/24 12:30	8.7	101	8.4	172	22.6	27
7/29/24 12:45	8.7	101	8.4	172	22.8	26
7/29/24 13:00	8.7	101	8.4	172	22.9	
7/29/24 13:15	8.7	102	8.4	172	23.0	24
7/29/24 13:30	8.7	102	8.4	172	23.1	25
7/29/24 13:45	8.7	102	8.4	172	23.2	26
7/29/24 14:00	8.7	103	8.4	172	23.3	24

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/29/24 14:15	8.7	103	8.4	172	23.4	27
7/29/24 14:30	8.7	103	8.4	172	23.5	21
7/29/24 14:45	8.7	103	8.4	172	23.6	28
7/29/24 15:00	8.7	103	8.4	172	23.7	27
7/29/24 15:15	8.7	103	8.5	172	23.7	23
7/29/24 15:30	8.7	103	8.5	172	23.8	25
7/29/24 15:45	8.7	103	8.5	172	23.8	26
7/29/24 16:00	8.7	103	8.5	172	23.9	22
7/29/24 16:15	8.7	103	8.5	172	23.9	26
7/29/24 16:30	8.6	102	8.5	172	23.8	25
7/29/24 16:45	8.6	102	8.5	172	23.9	26
7/29/24 17:00	8.6	102	8.5	172	23.9	29
7/29/24 17:15	8.6	102	8.5	172	23.9	24
7/29/24 17:30	8.6	102	8.5	172	23.9	26
7/29/24 17:45	8.5	101	8.5	172	23.9	24
7/29/24 18:00	8.5	101	8.5	172	23.8	24
7/29/24 18:15	8.5	100	8.5	172	23.7	22
7/29/24 18:30	8.5	100	8.5	172	23.7	27
7/29/24 18:45	8.4	100	8.5	172	23.7	25
7/29/24 19:00	8.4	99	8.5	172	23.6	22
7/29/24 19:15	8.4	98	8.5	172	23.5	23
7/29/24 19:30	8.3	98	8.5	172	23.4	23
7/29/24 19:45	8.3	97	8.5	172	23.4	24
7/29/24 20:00	8.3	97	8.4	172	23.3	21
7/29/24 20:15	8.2	97	8.4	172	23.3	25
7/29/24 20:30	8.2	96	8.4	172	23.2	22
7/29/24 20:45	8.2	95	8.4	172	23.2	22
7/29/24 21:00	8.1	95	8.4	172	23.1	20
7/29/24 21:15	8.1	95	8.4	172	23.0	26
7/29/24 21:30	8.1	94	8.4	172	23.0	24
7/29/24 21:45	8.1	94	8.4	172	22.9	23
7/29/24 22:00	8.1	94	8.4	172	22.9	22
7/29/24 22:15	8.0	94	8.4	172	22.8	22
7/29/24 22:30	8.0	93	8.4	172	22.8	24
7/29/24 22:45	8.0	93	8.4	172	22.8	23
7/29/24 23:00	8.0	93	8.4	172	22.8	
7/29/24 23:15	8.0	93	8.4	172	22.7	23
7/29/24 23:30	8.0	93	8.4	172	22.7	25
7/29/24 23:45	8.0	93	8.4	172	22.7	
7/30/24 0:00	8.0	92	8.4	172	22.6	24
7/30/24 0:15	8.0	92	8.3	172	22.6	24
7/30/24 0:30	8.0	92	8.3	173	22.6	27
7/30/24 0:45	8.0	92	8.3	173	22.6	21
7/30/24 1:00	8.0	92	8.3	173	22.6	22
7/30/24 1:15	8.0	92	8.3	173	22.5	23

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/30/24 1:30	8.0	92	8.3	173	22.5	25
7/30/24 1:45	8.0	92	8.3	173	22.5	23
7/30/24 2:00	8.0	92	8.3	173	22.5	24
7/30/24 2:15	8.0	92	8.3	173	22.4	23
7/30/24 2:30	8.0	92	8.3	173	22.4	23
7/30/24 2:45	8.0	92	8.3	173	22.4	24
7/30/24 3:00	8.0	92	8.3	173	22.4	24
7/30/24 3:15	8.0	92	8.3	173	22.3	
7/30/24 3:30	8.0	92	8.3	173	22.3	23
7/30/24 3:45	8.0	92	8.3	173	22.3	24
7/30/24 4:00	8.0	92	8.3	173	22.2	23
7/30/24 4:15	8.0	92	8.3	174	22.2	23
7/30/24 4:30	8.0	92	8.3	174	22.2	21
7/30/24 4:45	8.0	92	8.3	174	22.1	23
7/30/24 5:00	8.0	92	8.3	174	22.1	27
7/30/24 5:15	8.0	92	8.3	174	22.1	26
7/30/24 5:30	8.0	92	8.3	174	22.0	25
7/30/24 5:45	8.0	92	8.3	174	22.0	27
7/30/24 6:00	8.0	92	8.3	174	21.9	24
7/30/24 6:15	8.1	92	8.3	174	21.9	24
7/30/24 6:30	8.1	92	8.3	173	21.8	25
7/30/24 6:45	8.1	92	8.3	173	21.8	23
7/30/24 7:00	8.1	92	8.2	173	21.8	25
7/30/24 7:15	8.1	92	8.2	173	21.7	24
7/30/24 7:30	8.1	92	8.2	173	21.7	22
7/30/24 7:45	8.1	92	8.2	173	21.6	23
7/30/24 8:00	8.1	92	8.2	173	21.6	24
7/30/24 8:15	8.2	93	8.2	173	21.6	23
7/30/24 8:30	8.2	93	8.2	173	21.6	23
7/30/24 8:45	8.2	93	8.2	172	21.6	
7/30/24 9:00	8.2	94	8.2	172	21.6	24
7/30/24 9:15	8.3	94	8.3	172	21.6	20
7/30/24 9:30	8.3	95	8.3	172	21.7	26
7/30/24 9:45	8.4	95	8.3	172	21.8	26
7/30/24 10:00	8.4	96	8.3	172	21.9	22
7/30/24 10:15	8.4	96	8.3	172	22.0	21
7/30/24 10:30	8.5	97	8.3	172	22.1	22
7/30/24 10:45	8.5	98	8.3	172	22.2	21
7/30/24 11:00	8.5	98	8.3	172	22.3	22
7/30/24 11:15	8.6	99	8.3	172	22.5	20
7/30/24 11:30	8.6	100	8.4	172	22.6	22
7/30/24 11:45	8.6	100	8.4	172	22.7	
7/30/24 12:00	8.7	101	8.4	172	22.9	21
7/30/24 12:15	8.7	101	8.4	172	23.0	24
7/30/24 12:30	8.7	102	8.4	172	23.1	21

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/30/24 12:45	8.7	102	8.4	173	23.3	20
7/30/24 13:00	8.8	103	8.4	173	23.4	26
7/30/24 13:15	8.8	103	8.4	173	23.5	26
7/30/24 13:30	8.8	104	8.4	173	23.6	22
7/30/24 13:45	8.8	104	8.5	173	23.8	19
7/30/24 14:00	8.8	104	8.5	173	23.9	26
7/30/24 14:15	8.8	105	8.5	173	24.0	23
7/30/24 14:30	8.8	105	8.5	173	24.1	22
7/30/24 14:45	8.8	105	8.5	174	24.2	20
7/30/24 15:00	8.8	105	8.5	174	24.3	
7/30/24 15:15	8.8	105	8.5	174	24.4	21
7/30/24 15:30	8.8	105	8.5	174	24.5	22
7/30/24 15:45	8.7	105	8.5	174	24.6	23
7/30/24 16:00	8.7	105	8.5	174	24.6	22
7/30/24 16:15	8.7	105	8.5	174	24.7	
7/30/24 16:30	8.7	105	8.5	174	24.8	19
7/30/24 16:45	8.7	105	8.5	174	24.8	21
7/30/24 17:00	8.6	104	8.5	175	24.8	20
7/30/24 17:15	8.6	104	8.5	175	24.8	22
7/30/24 17:30	8.6	103	8.5	175	24.8	24
7/30/24 17:45	8.5	103	8.5	175	24.8	22
7/30/24 18:00	8.4	102	8.5	175	24.7	
7/30/24 18:15	8.4	101	8.5	175	24.6	22
7/30/24 18:30	8.4	100	8.5	175	24.6	21
7/30/24 18:45	8.3	100	8.5	175	24.6	
7/30/24 19:00	8.3	99	8.5	175	24.5	19
7/30/24 19:15	8.2	99	8.5	175	24.4	22
7/30/24 19:30	8.2	98	8.5	175	24.4	20
7/30/24 19:45	8.1	97	8.5	175	24.3	26
7/30/24 20:00	8.1	97	8.5	175	24.3	23
7/30/24 20:15	8.1	96	8.5	175	24.2	23
7/30/24 20:30	8.0	96	8.5	175	24.2	21
7/30/24 20:45	8.0	95	8.4	175	24.1	
7/30/24 21:00	8.0	95	8.4	175	24.1	24
7/30/24 21:15	8.0	95	8.4	175	24.1	
7/30/24 21:30	7.9	94	8.4	175	24.0	24
7/30/24 21:45	7.9	94	8.4	175	24.0	22
7/30/24 22:00	7.9	94	8.4	175	24.0	18
7/30/24 22:15	7.9	93	8.4	175	24.0	25
7/30/24 22:30	7.9	93	8.4	175	24.0	25
7/30/24 22:45	7.8	93	8.4	175	23.9	
7/30/24 23:00	7.8	93	8.4	175	23.9	22
7/30/24 23:15	7.8	93	8.4	175	23.9	22
7/30/24 23:30	7.8	92	8.4	175	23.9	20
7/30/24 23:45	7.8	92	8.4	175	23.8	18

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S}/\text{cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/31/24 0:00	7.8	92	8.4	175	23.8	18
7/31/24 0:15	7.7	92	8.4	175	23.8	
7/31/24 0:30	7.8	92	8.4	175	23.7	
7/31/24 0:45	7.8	92	8.3	175	23.7	20
7/31/24 1:00	7.8	92	8.3	175	23.7	
7/31/24 1:15	7.8	91	8.3	175	23.6	26
7/31/24 1:30	7.8	92	8.3	175	23.6	19
7/31/24 1:45	7.8	92	8.3	175	23.6	23
7/31/24 2:00	7.8	91	8.3	175	23.6	21
7/31/24 2:15	7.8	92	8.3	175	23.5	22
7/31/24 2:30	7.8	91	8.3	175	23.5	24
7/31/24 2:45	7.8	91	8.3	175	23.5	27
7/31/24 3:00	7.8	91	8.3	175	23.4	23
7/31/24 3:15	7.8	91	8.3	175	23.4	24
7/31/24 3:30	7.8	91	8.3	175	23.4	22
7/31/24 3:45	7.8	91	8.3	175	23.3	22
7/31/24 4:00	7.8	91	8.3	175	23.3	24
7/31/24 4:15	7.8	91	8.3	175	23.3	24
7/31/24 4:30	7.8	91	8.2	174	23.2	
7/31/24 4:45	7.8	91	8.2	174	23.2	
7/31/24 5:00	7.8	91	8.2	174	23.2	
7/31/24 5:15	7.8	91	8.2	174	23.1	27
7/31/24 5:30	7.8	91	8.2	174	23.1	23
7/31/24 5:45	7.8	91	8.2	174	23.1	23
7/31/24 6:00	7.8	91	8.2	174	23.0	23
7/31/24 6:15	7.8	91	8.2	174	23.0	23
7/31/24 6:30	7.8	91	8.2	173	23.0	23
7/31/24 6:45	7.9	91	8.2	173	22.9	22
7/31/24 7:00	7.8	91	8.2	173	22.9	20
7/31/24 7:15	7.9	92	8.2	173	22.9	22
7/31/24 7:30	7.9	91	8.2	173	22.8	24
7/31/24 7:45	7.9	92	8.2	173	22.8	22
7/31/24 8:00	7.9	92	8.2	173	22.7	24
7/31/24 8:15	7.9	92	8.2	173	22.7	23
7/31/24 8:30	8.0	92	8.2	173	22.7	20
7/31/24 8:45	8.0	92	8.2	173	22.7	19
7/31/24 9:00	8.0	93	8.2	173	22.7	20
7/31/24 9:15	8.1	93	8.2	173	22.7	
7/31/24 9:30	8.1	94	8.2	173	22.8	
7/31/24 9:45	8.1	95	8.3	173	22.9	17
7/31/24 10:00	8.2	95	8.3	173	23.0	21
7/31/24 10:15	8.2	96	8.3	173	23.1	19
7/31/24 10:30	8.3	97	8.3	173	23.2	19
7/31/24 10:45	8.3	98	8.3	173	23.3	19
7/31/24 11:00	8.4	98	8.3	173	23.4	20

**Klamath River near Seiad Valley, CA  
(11520500)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/31/24 11:15	8.4	99	8.3	173	23.5	19
7/31/24 11:30	8.5	100	8.4	173	23.7	22
7/31/24 11:45	8.5	101	8.4	173	23.8	15
7/31/24 12:00	8.6	102	8.4	173	24.0	22
7/31/24 12:15	8.6	102	8.4	173	24.1	21
7/31/24 12:30	8.6	103	8.4	173	24.3	16
7/31/24 12:45	8.6	104	8.4	174	24.4	19
7/31/24 13:00	8.7	104	8.4	174	24.6	18
7/31/24 13:15	8.7	105	8.5	174	24.7	18
7/31/24 13:30	8.7	105	8.5	174	24.8	26
7/31/24 13:45	8.7	105	8.5	174	24.9	16
7/31/24 14:00	8.7	106	8.5	174	25.1	18
7/31/24 14:15	8.7	106	8.5	174	25.2	19
7/31/24 14:30	8.7	106	8.5	175	25.3	20
7/31/24 14:45	8.7	106	8.5	175	25.4	19
7/31/24 15:00	8.7	106	8.5	175	25.5	18
7/31/24 15:15	8.7	107	8.5	175	25.5	18
7/31/24 15:30	8.7	107	8.5	175	25.6	
7/31/24 15:45	8.7	107	8.6	175	25.7	23
7/31/24 16:00	8.7	106	8.6	175	25.8	14
7/31/24 16:15	8.7	106	8.6	175	25.8	20
7/31/24 16:30	8.6	106	8.6	176	25.9	15
7/31/24 16:45	8.6	106	8.6	176	25.9	19
7/31/24 17:00	8.6	105	8.6	176	25.9	18
7/31/24 17:15	8.5	105	8.6	176	26.0	17
7/31/24 17:30	8.5	104	8.6	176	26.0	17
7/31/24 17:45	8.4	103	8.6	176	25.9	17
7/31/24 18:00	8.3	102	8.6	176	25.8	22
7/31/24 18:15	8.3	101	8.6	176	25.8	
7/31/24 18:30	8.2	101	8.6	176	25.8	17
7/31/24 18:45	8.2	100	8.5	176	25.8	21
7/31/24 19:00	8.1	100	8.5	176	25.7	17
7/31/24 19:15	8.1	99	8.5	176	25.7	19
7/31/24 19:30	8.0	98	8.5	176	25.6	18
7/31/24 19:45	8.0	98	8.5	176	25.6	18
7/31/24 20:00	7.9	97	8.5	176	25.5	
7/31/24 20:15	7.9	96	8.5	176	25.4	22
7/31/24 20:30	7.8	96	8.5	176	25.4	19
7/31/24 20:45	7.8	95	8.5	176	25.3	22
7/31/24 21:00	7.8	94	8.4	176	25.3	19
7/31/24 21:15	7.7	94	8.4	176	25.2	18
7/31/24 21:30	7.7	94	8.4	176	25.2	22
7/31/24 21:45	7.7	93	8.4	176	25.2	21
7/31/24 22:00	7.7	93	8.4	176	25.2	19
7/31/24 22:15	7.6	93	8.4	176	25.1	19

# Klamath River near Seiad Valley, CA (11520500)



<b>Datetime</b>	<b>DO (mg/L)</b>	<b>DO (%)</b>	<b>pH</b>	<b>Specific</b>	<b>Water</b>	<b>Turbidity (FNU)</b>
				<b>Conductance</b> <b>(μS/cm)</b>	<b>Temperature</b> <b>(°C)</b>	
7/31/24 22:30	7.6	92	8.4	176	25.1	21
7/31/24 22:45	7.6	92	8.4	176	25.1	16
7/31/24 23:00	7.6	92	8.4	176	25.0	
7/31/24 23:15	7.6	92	8.4	176	25.0	24
7/31/24 23:30	7.6	92	8.4	176	25.0	
7/31/24 23:45	7.6	91	8.4	176	24.9	20





**Klamath River at Walker Bridge, CA (USGS 11517818)**

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/1/24 0:00	8.1	92	8.0	164	21.8	22
7/1/24 0:15	8.1	92	8.0	164	21.7	22
7/1/24 0:30	8.1	92	8.0	164	21.7	22
7/1/24 0:45	8.1	92	8.0	164	21.6	22
7/1/24 1:00	8.1	92	8.0	164	21.6	22
7/1/24 1:15	8.1	92	8.0	164	21.5	22
7/1/24 1:30	8.1	92	8.0	164	21.5	22
7/1/24 1:45	8.1	92	8.0	164	21.4	22
7/1/24 2:00	8.1	92	8.0	164	21.4	22
7/1/24 2:15	8.1	92	8.0	164	21.4	22
7/1/24 2:30	8.1	92	8.0	164	21.3	22
7/1/24 2:45	8.1	92	8.0	164	21.3	22
7/1/24 3:00	8.1	92	8.0	164	21.3	22
7/1/24 3:15	8.1	92	8.0	164	21.2	22
7/1/24 3:30	8.1	92	8.0	164	21.2	22
7/1/24 3:45	8.1	92	8.0	164	21.2	22
7/1/24 4:00	8.1	92	8.0	164	21.1	22
7/1/24 4:15	8.1	92	8.0	164	21.1	22
7/1/24 4:30	8.2	92	8.0	164	21.0	22
7/1/24 4:45	8.2	92	8.0	164	21.0	22
7/1/24 5:00	8.2	92	8.0	164	20.9	22
7/1/24 5:15	8.2	92	8.0	164	20.9	21
7/1/24 5:30	8.2	92	8.0	164	20.8	22
7/1/24 5:45	8.2	92	8.0	164	20.7	22
7/1/24 6:00	8.2	92	8.0	163	20.7	22
7/1/24 6:15	8.2	92	8.0	163	20.6	22
7/1/24 6:30	8.2	92	8.0	163	20.6	22
7/1/24 6:45	8.3	92	8.0	163	20.6	
7/1/24 7:00	8.3	92	8.0	163	20.5	22
7/1/24 7:15	8.3	92	8.0	163	20.5	22
7/1/24 7:30	8.3	92	8.0	163	20.5	22
7/1/24 7:45	8.3	92	8.0	163	20.6	22
7/1/24 8:00	8.3	93	8.0	163	20.6	22
7/1/24 8:15	8.4	93	8.0	162	20.6	22
7/1/24 8:30	8.4	93	8.0	162	20.7	22
7/1/24 8:45	8.4	94	8.1	162	20.7	22
7/1/24 9:00	8.4	94	8.1	162	20.7	22
7/1/24 9:15	8.4	94	8.1	162	20.8	22
7/1/24 9:30	8.5	95	8.1	162	20.8	22
7/1/24 9:45	8.5	95	8.1	162	20.9	22
7/1/24 10:00	8.5	95	8.1	162	21.0	22
7/1/24 10:15	8.5	96	8.1	162	21.1	22
7/1/24 10:30	8.5	96	8.1	161	21.1	23
7/1/24 10:45	8.6	96	8.1	161	21.2	23
7/1/24 11:00	8.6	97	8.1	161	21.3	23

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/1/24 11:15	8.6	97	8.1	161	21.4	22
7/1/24 11:30	8.6	97	8.1	161	21.5	22
7/1/24 11:45	8.6	98	8.1	161	21.6	22
7/1/24 12:00	8.6	98	8.1	162	21.8	22
7/1/24 12:15	8.6	98	8.1	162	21.9	23
7/1/24 12:30	8.6	99	8.1	162	22.0	23
7/1/24 12:45	8.6	99	8.1	162	22.2	22
7/1/24 13:00	8.6	99	8.1	162	22.3	22
7/1/24 13:15	8.6	99	8.1	162	22.4	22
7/1/24 13:30	8.6	100		162	22.5	23
7/1/24 13:45	8.6	100		162	22.7	23
7/1/24 14:00	8.6	100		162	22.8	22
7/1/24 14:15	8.6	100	8.2	163	22.9	22
7/1/24 14:30	8.6	100	8.2	163	23.0	22
7/1/24 14:45	8.6	100	8.2	163	23.1	22
7/1/24 15:00	8.6	100	8.2	163	23.2	22
7/1/24 15:15	8.6	100	8.2	163	23.3	22
7/1/24 15:30	8.5	100	8.2	163	23.4	22
7/1/24 15:45	8.5	100	8.2	163	23.5	22
7/1/24 16:00	8.5	100	8.2	164	23.5	22
7/1/24 16:15	8.5	100	8.2	164	23.6	22
7/1/24 16:30	8.4	100	8.2	164	23.7	22
7/1/24 16:45	8.4	100	8.2	164	23.7	22
7/1/24 17:00	8.4	99	8.2	164	23.7	22
7/1/24 17:15	8.4	99	8.2	164	23.7	22
7/1/24 17:30	8.4	99	8.2	165	23.7	22
7/1/24 17:45	8.3	99	8.2	165	23.7	22
7/1/24 18:00	8.3	98	8.2	165	23.7	22
7/1/24 18:15	8.3	98	8.2	165	23.7	22
7/1/24 18:30	8.3	98	8.2	165	23.6	22
7/1/24 18:45	8.2	97	8.2	165	23.6	22
7/1/24 19:00	8.2	97	8.2	166	23.5	23
7/1/24 19:15	8.2	96	8.2	166	23.4	21
7/1/24 19:30	8.2	96	8.2	166	23.4	22
7/1/24 19:45	8.1	95	8.1	166	23.2	22
7/1/24 20:00	8.1	95	8.1	166	23.1	21
7/1/24 20:15	8.1	94	8.1	166	23.0	21
7/1/24 20:30	8.0	94	8.1	166	22.9	21
7/1/24 20:45	8.0	93	8.1	166	22.8	21
7/1/24 21:00	8.0	93	8.1	167	22.7	21
7/1/24 21:15	8.0	93	8.1	167	22.6	21
7/1/24 21:30	8.0	93	8.1	167	22.5	21
7/1/24 21:45	8.0	93	8.1	167	22.5	21
7/1/24 22:00	8.0	92	8.1	167	22.4	21
7/1/24 22:15	8.0	92	8.1	167	22.3	21

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/1/24 22:30	8.0	92	8.1	167	22.3	21
7/1/24 22:45	8.0	92	8.1	167	22.2	20
7/1/24 23:00	8.0	92	8.1	167	22.1	21
7/1/24 23:15	8.0	92	8.0	167	22.0	20
7/1/24 23:30	8.0	92	8.0	167	21.9	20
7/1/24 23:45	8.0	92	8.0	166	21.9	20
7/2/24 0:00	8.0	92	8.0	166	21.8	20
7/2/24 0:15	8.0	92	8.0	166	21.7	20
7/2/24 0:30	8.1	92	8.0	166	21.7	20
7/2/24 0:45	8.1	92	8.0	166	21.6	20
7/2/24 1:00	8.1	92	8.0	166	21.6	20
7/2/24 1:15	8.1	92	8.0	166	21.5	20
7/2/24 1:30	8.1	92	8.0	166	21.5	20
7/2/24 1:45	8.1	92	8.0	166	21.4	20
7/2/24 2:00	8.1	92	8.0	166	21.3	21
7/2/24 2:15	8.1	92	8.0	166	21.3	23
7/2/24 2:30	8.1	92	8.0	166	21.2	22
7/2/24 2:45	8.1	92	8.0	166	21.2	23
7/2/24 3:00	8.1	92	8.0	166	21.1	24
7/2/24 3:15	8.1	92	8.0	166	21.1	25
7/2/24 3:30	8.2	92	8.0	166	21.0	28
7/2/24 3:45	8.2	91	8.0	166	20.9	29
7/2/24 4:00	8.2	91	8.0	166	20.9	32
7/2/24 4:15	8.2	91	8.0	166	20.8	35
7/2/24 4:30	8.2	91	8.0	167	20.8	38
7/2/24 4:45	8.2	91	8.0	167	20.7	42
7/2/24 5:00	8.2	91	8.0	167	20.7	46
7/2/24 5:15	8.2	91	8.0	167	20.6	49
7/2/24 5:30	8.2	91	8.0	167	20.6	54
7/2/24 5:45	8.2	91	8.0	167	20.6	58
7/2/24 6:00	8.2	91	7.9	168	20.5	62
7/2/24 6:15	8.2	91	7.9	168	20.5	66
7/2/24 6:30	8.2	91	7.9	168	20.4	70
7/2/24 6:45	8.2	91	7.9	168	20.4	74
7/2/24 7:00	8.2	91	7.9	168	20.4	76
7/2/24 7:15	8.3	91	7.9	168	20.3	80
7/2/24 7:30	8.3	92	7.9	168	20.3	84
7/2/24 7:45	8.3	92	7.9	169	20.3	86
7/2/24 8:00	8.3	92	7.9	169	20.3	88
7/2/24 8:15	8.3	92	7.9	169	20.3	90
7/2/24 8:30	8.3	92	7.9	169	20.4	91
7/2/24 8:45	8.3	92	7.9	169	20.4	93
7/2/24 9:00	8.3	92	7.9	169	20.5	93
7/2/24 9:15	8.3	93	7.9	169	20.5	94
7/2/24 9:30	8.3	93	7.9	169	20.6	96

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/2/24 9:45	8.3	93	7.9	169	20.6	97
7/2/24 10:00	8.3	93	7.9	169	20.7	97
7/2/24 10:15	8.3	93	7.9	169	20.8	98
7/2/24 10:30	8.3	93	7.9	168	20.9	99
7/2/24 10:45	8.3	94	7.9	168	21.0	100
7/2/24 11:00	8.3	94	7.9	168	21.1	100
7/2/24 11:15	8.3	94	7.9	168	21.2	102
7/2/24 11:30	8.3	94	7.9	168	21.3	102
7/2/24 11:45	8.3	94	7.9	168	21.5	101
7/2/24 12:00	8.3	94	7.9	168	21.6	102
7/2/24 12:15	8.3	94	7.9	168	21.7	104
7/2/24 12:30	8.3	95	7.9	168	21.9	104
7/2/24 12:45	8.3	95	7.9	167	22.0	104
7/2/24 13:00	8.3	95	7.9	167	22.1	105
7/2/24 13:15	8.2	95	7.9	167	22.2	106
7/2/24 13:30	8.2	95	7.9	167	22.4	107
7/2/24 13:45	8.2	95	7.9	167	22.5	108
7/2/24 14:00	8.2	95	7.9	167	22.6	108
7/2/24 14:15	8.2	95	7.9	167	22.7	109
7/2/24 14:30	8.2	95	7.9	167	22.9	109
7/2/24 14:45	8.1	95	7.9	167	23.0	110
7/2/24 15:00	8.1	95	7.9	167	23.1	111
7/2/24 15:15	8.1	95	7.9	167	23.2	112
7/2/24 15:30	8.1	95	7.9	168	23.3	112
7/2/24 15:45	8.1	95	7.9	168	23.4	114
7/2/24 16:00	8.0	95	7.9	168	23.5	114
7/2/24 16:15	8.0	94	7.9	168	23.5	116
7/2/24 16:30	8.0	94	7.9	168	23.6	117
7/2/24 16:45	8.0	94	7.9	168	23.7	118
7/2/24 17:00	8.0	94	7.9	168	23.7	118
7/2/24 17:15	7.9	94	7.9	168	23.7	120
7/2/24 17:30	7.9	94	7.9	168	23.8	120
7/2/24 17:45	7.9	94	7.9	169	23.8	121
7/2/24 18:00	7.9	93	7.9	169	23.8	122
7/2/24 18:15	7.9	93	7.9	169	23.8	122
7/2/24 18:30	7.9	93	7.9	169	23.7	122
7/2/24 18:45	7.9	93	7.9	169	23.7	123
7/2/24 19:00	7.9	93	7.9	169	23.6	123
7/2/24 19:15	7.9	93	7.9	168	23.5	122
7/2/24 19:30	7.8	92	7.9	168	23.5	122
7/2/24 19:45	7.8	92	7.9	168	23.4	122
7/2/24 20:00	7.8	92	7.9	168	23.3	121
7/2/24 20:15	7.9	92	7.9	168	23.2	121
7/2/24 20:30	7.9	92	7.9	168	23.1	120
7/2/24 20:45	7.9	92	7.9	168	23.0	120

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/2/24 21:00	7.9	92	7.9	167	22.9	120
7/2/24 21:15	7.9	92	7.9	167	22.9	120
7/2/24 21:30	7.9	91	7.9	167	22.7	121
7/2/24 21:45	7.9	91	7.9	167	22.7	120
7/2/24 22:00	7.9	91	7.9	167	22.6	120
7/2/24 22:15	7.9	91	7.9	167	22.5	121
7/2/24 22:30	7.9	91	7.9	167	22.4	119
7/2/24 22:45	7.9	91	7.9	167	22.3	119
7/2/24 23:00	7.9	91	7.9	167	22.3	119
7/2/24 23:15	7.9	91	7.9	167	22.2	118
7/2/24 23:30	8.0	91	7.9	167	22.1	119
7/2/24 23:45	8.0	91	7.9	166	22.0	118
7/3/24 0:00	8.0	91	7.9	166	21.9	117
7/3/24 0:15	8.0	91	7.9	166	21.8	116
7/3/24 0:30	8.0	91	7.9	166	21.8	115
7/3/24 0:45	8.0	91	7.9	166	21.7	114
7/3/24 1:00	8.0	91	7.9	166	21.6	113
7/3/24 1:15	8.1	91	7.9	166	21.5	113
7/3/24 1:30	8.1	91	7.9	166	21.5	112
7/3/24 1:45	8.1	91	7.9	165	21.4	111
7/3/24 2:00	8.1	91	7.9	165	21.3	110
7/3/24 2:15	8.1		7.9		21.3	109
7/3/24 2:30	8.1	91	7.9	165	21.2	108
7/3/24 2:45	8.1	91	7.9	165	21.1	108
7/3/24 3:00	8.1		7.9		21.1	106
7/3/24 3:15	8.1		7.9		21.0	106
7/3/24 3:30	8.2	91	7.9	165	20.9	105
7/3/24 3:45	8.2		7.9		20.9	104
7/3/24 4:00	8.2		7.9		20.8	103
7/3/24 4:15	8.2		7.9		20.8	102
7/3/24 4:30	8.2	92	7.9	165	20.8	102
7/3/24 4:45	8.2	91	7.9	165	20.7	100
7/3/24 5:00	8.2	92	7.9	165	20.7	100
7/3/24 5:15	8.2	92	7.9	165	20.6	100
7/3/24 5:30	8.2	91	7.9	165	20.6	99
7/3/24 5:45	8.2	92	7.9	165	20.6	100
7/3/24 6:00	8.2	91	7.9	165	20.5	99
7/3/24 6:15	8.2	92	7.9	165	20.5	98
7/3/24 6:30	8.2	92	7.9	165	20.4	98
7/3/24 6:45	8.3	92	7.9	165	20.4	98
7/3/24 7:00	8.3	92	7.9	165	20.4	98
7/3/24 7:15	8.3	92	7.9	165	20.3	98
7/3/24 7:30	8.3	92	7.9	165	20.3	97
7/3/24 7:45	8.3	92	7.9	165	20.3	97
7/3/24 8:00	8.3	92	7.9	165	20.3	96

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/3/24 8:15	8.3	92	7.9	165	20.4	95
7/3/24 8:30	8.3	92	7.9	165	20.4	96
7/3/24 8:45	8.3	93	7.9	165	20.4	95
7/3/24 9:00	8.3	93	7.9	165	20.5	95
7/3/24 9:15	8.3	93	7.9	165	20.6	94
7/3/24 9:30	8.4	93	7.9	165	20.6	94
7/3/24 9:45	8.4	93	7.9	165	20.7	93
7/3/24 10:00	8.4	93	7.9	165	20.8	93
7/3/24 10:15	8.4	94	7.9	165	20.8	92
7/3/24 10:30	8.4	94	8.0	165	20.9	93
7/3/24 10:45	8.4	94	7.9	165	21.0	93
7/3/24 11:00	8.4	94	7.9	165	21.1	93
7/3/24 11:15	8.4	94	8.0	165	21.2	94
7/3/24 11:30	8.4	95	7.9	165	21.4	93
7/3/24 11:45	8.4	95	7.9	164	21.5	93
7/3/24 12:00	8.3	95	7.9	164	21.6	94
7/3/24 12:15	8.3	95	7.9	164	21.7	95
7/3/24 12:30	8.3	95	7.9	164	21.8	95
7/3/24 12:45	8.3	95	7.9	164	22.0	96
7/3/24 13:00	8.3	95	7.9	164	22.1	95
7/3/24 13:15	8.3	95	7.9	164	22.2	96
7/3/24 13:30	8.3	95	7.9	164	22.3	96
7/3/24 13:45	8.3	96	7.9	164	22.5	95
7/3/24 14:00	8.2	95	7.9	164	22.6	96
7/3/24 14:15	8.2	96	7.9	164	22.7	96
7/3/24 14:30	8.2	96	7.9	164	22.9	97
7/3/24 14:45	8.2	95	7.9	164	23.0	97
7/3/24 15:00	8.2	95	7.9	164	23.1	98
7/3/24 15:15	8.1	95	7.9	164	23.2	98
7/3/24 15:30	8.1	95	7.9	164	23.3	98
7/3/24 15:45	8.1	95	7.9	164	23.5	99
7/3/24 16:00	8.1	95	7.9	164	23.6	99
7/3/24 16:15	8.1	95	7.9	165	23.6	100
7/3/24 16:30	8.0	95	7.9	165	23.7	100
7/3/24 16:45	8.0	95	7.9	165	23.8	99
7/3/24 17:00	8.0	95	7.9	165	23.9	100
7/3/24 17:15	8.0	95	7.9	164	23.9	100
7/3/24 17:30	7.9	94	7.9	165	24.0	100
7/3/24 17:45	7.9	94	7.9	165	24.0	100
7/3/24 18:00	7.9	94	7.9	165	24.1	100
7/3/24 18:15	7.9	94	7.9	165	24.1	99
7/3/24 18:30	7.9	94	7.9	166	24.1	99
7/3/24 18:45	7.9	94	7.9	166	24.0	98
7/3/24 19:00	7.9	93	7.9	166	24.0	98
7/3/24 19:15	7.8	93	7.9	166	23.9	98

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/3/24 19:30	7.8	93	7.9	166	23.9	98
7/3/24 19:45	7.8	93	7.9	166	23.8	97
7/3/24 20:00	7.8	92	7.9	166	23.7	96
7/3/24 20:15	7.8	92	7.9	166	23.6	95
7/3/24 20:30	7.8	92	7.9	166	23.5	95
7/3/24 20:45	7.8	92	7.9	166	23.5	94
7/3/24 21:00	7.8	92	7.9	166	23.4	94
7/3/24 21:15	7.8	92	7.9	166	23.3	93
7/3/24 21:30	7.8	92	7.9	166	23.2	92
7/3/24 21:45	7.8	92	7.9	166	23.1	92
7/3/24 22:00	7.9	92	7.9	166	23.0	91
7/3/24 22:15	7.9	92	7.9	166	22.9	90
7/3/24 22:30	7.9	92	7.9	166	22.8	90
7/3/24 22:45	7.9	92	7.9	166	22.7	90
7/3/24 23:00	7.9	92	7.9	166	22.6	89
7/3/24 23:15	7.9	92	7.9	166	22.6	88
7/3/24 23:30	7.9	91	7.9	166	22.5	88
7/3/24 23:45	7.9	91	7.9	166	22.4	88
7/4/24 0:00	8.0	91	7.9	166	22.3	88
7/4/24 0:15	8.0	91	7.9	166	22.2	86
7/4/24 0:30	8.0	92	7.9	166	22.1	86
7/4/24 0:45	8.0	92	7.9	166	22.0	86
7/4/24 1:00	8.0	91	7.9	166	22.0	85
7/4/24 1:15	8.0	91	7.9	166	21.9	84
7/4/24 1:30	8.0	91	7.9	166	21.9	84
7/4/24 1:45	8.0	91	7.9	166	21.8	83
7/4/24 2:00	8.0	91	7.9	166	21.8	82
7/4/24 2:15	8.0	92	7.9	166	21.7	81
7/4/24 2:30	8.1	92	7.9	166	21.6	80
7/4/24 2:45	8.1	92	7.9	166	21.6	79
7/4/24 3:00	8.1	91	7.9	166	21.5	78
7/4/24 3:15	8.1	91	7.9	166	21.5	77
7/4/24 3:30	8.1	92	7.9	166	21.5	76
7/4/24 3:45	8.1	92	7.9	166	21.4	75
7/4/24 4:00	8.1	92	7.9	166	21.4	74
7/4/24 4:15	8.1	92	7.9	166	21.3	73
7/4/24 4:30	8.1	92	7.9	166	21.3	72
7/4/24 4:45	8.1	92	7.9	166	21.2	72
7/4/24 5:00	8.1	92	7.9	166	21.2	71
7/4/24 5:15	8.1	92	7.9	167	21.2	69
7/4/24 5:30	8.1	92	7.9	167	21.1	69
7/4/24 5:45	8.2	92	7.9	167	21.1	69
7/4/24 6:00	8.2	92	7.9	167	21.1	68
7/4/24 6:15	8.2	92	7.9	167	21.0	68
7/4/24 6:30	8.2	92	7.9	167	21.0	68



**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/4/24 6:45	8.2	92	7.9	167	20.9	67
7/4/24 7:00	8.2	92	7.9	166	20.9	67
7/4/24 7:15	8.2	92	7.9	166	20.8	67
7/4/24 7:30	8.2	92	7.9	166	20.8	67
7/4/24 7:45	8.2	92	7.9	166	20.8	66
7/4/24 8:00	8.3	92	7.9	166	20.8	66
7/4/24 8:15	8.3	92	8.0	165	20.8	68
7/4/24 8:30	8.3	93	8.0	165	20.8	66
7/4/24 8:45	8.3	93	8.0	165	20.8	66
7/4/24 9:00	8.3	93	8.0	165	20.9	67
7/4/24 9:15	8.3	93	7.9	165	21.0	67
7/4/24 9:30	8.3	93	8.0	165	21.0	68
7/4/24 9:45	8.3	94	8.0	165	21.1	67
7/4/24 10:00	8.3	94	8.0	165	21.2	69
7/4/24 10:15	8.3	94	7.9	165	21.3	68
7/4/24 10:30	8.3	94	8.0	165	21.4	70
7/4/24 10:45	8.3	94	8.0	165	21.5	69
7/4/24 11:00	8.3	95	8.0	165	21.6	69
7/4/24 11:15	8.3	95	8.0	165	21.7	69
7/4/24 11:30	8.3	95	8.0	165	21.8	68
7/4/24 11:45	8.3	95	8.0	165	21.9	69
7/4/24 12:00	8.3	95	8.0	165	22.0	68
7/4/24 12:15	8.3	96	8.0	165	22.2	68
7/4/24 12:30	8.3	96	8.0	165	22.3	68
7/4/24 12:45	8.3	96	8.0	165	22.4	69
7/4/24 13:00	8.3	96	8.0	165	22.6	69
7/4/24 13:15	8.3	96	8.0	165	22.7	70
7/4/24 13:30	8.3	96	8.0	165	22.9	70
7/4/24 13:45	8.2	96	8.0	165	23.0	71
7/4/24 14:00	8.2	96	8.0	165	23.2	71
7/4/24 14:15	8.2	96	8.0	165	23.3	72
7/4/24 14:30	8.2	96	8.0	164	23.5	72
7/4/24 14:45	8.1	96	8.0	164	23.7	72
7/4/24 15:00	8.1	96	8.0	164	23.8	72
7/4/24 15:15	8.1	96	8.0	164	24.0	73
7/4/24 15:30	8.1	96	8.0	164	24.1	74
7/4/24 15:45	8.0	96	8.0	164	24.2	74
7/4/24 16:00	8.0	96	8.0	164	24.4	74
7/4/24 16:15	8.0	96	8.0	164	24.5	75
7/4/24 16:30	8.0	95	8.0	164	24.5	76
7/4/24 16:45	7.9	95	8.0	164	24.6	76
7/4/24 17:00	7.9	95	8.0	164	24.7	76
7/4/24 17:15	7.9	95	7.9	164	24.7	76
7/4/24 17:30	7.9	95	8.0	164	24.7	77
7/4/24 17:45	7.9	95	7.9	164	24.8	77

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/4/24 18:00	7.8	95	7.9	164	24.8	76
7/4/24 18:15	7.8	94	7.9	164	24.8	76
7/4/24 18:30	7.8	94	7.9	164	24.8	77
7/4/24 18:45	7.8	94	7.9	164	24.7	77
7/4/24 19:00	7.8	94	7.9	164	24.7	76
7/4/24 19:15	7.8	93	7.9	164	24.7	77
7/4/24 19:30	7.8	93	7.9	164	24.6	76
7/4/24 19:45	7.8	93	7.9	164	24.5	77
7/4/24 20:00	7.7	93	7.9	164	24.5	76
7/4/24 20:15	7.7	93	7.9	164	24.4	76
7/4/24 20:30	7.7	92	7.9	164	24.3	76
7/4/24 20:45	7.7	92	7.9	164	24.2	75
7/4/24 21:00	7.7	92	7.9	164	24.2	75
7/4/24 21:15	7.7	92	7.9	164	24.1	75
7/4/24 21:30	7.7	92	7.9	165	24.0	75
7/4/24 21:45	7.7	92	7.9	165	24.0	75
7/4/24 22:00	7.7	92	7.9	165	23.9	74
7/4/24 22:15	7.7	92	7.9	165	23.8	73
7/4/24 22:30	7.8	92	7.9	165	23.7	73
7/4/24 22:45	7.8	92	7.9	165	23.6	73
7/4/24 23:00	7.8	92	7.9	165	23.5	72
7/4/24 23:15	7.8	92	7.9	165	23.5	72
7/4/24 23:30	7.8	91	7.9	165	23.4	72
7/4/24 23:45	7.8	91	7.9	165	23.3	71
7/5/24 0:00	7.8	92	7.9	165	23.2	70
7/5/24 0:15	7.8	92	7.9	165	23.1	70
7/5/24 0:30	7.8	92	7.9	165	23.1	69
7/5/24 0:45	7.9	92	7.9	165	23.0	68
7/5/24 1:00	7.9	92	7.9	165	22.9	68
7/5/24 1:15	7.9	92	7.9	165	22.9	67
7/5/24 1:30	7.9	92	7.9	165	22.8	67
7/5/24 1:45	7.9	91	7.9	165	22.7	66
7/5/24 2:00	7.9	91	7.9	165	22.7	66
7/5/24 2:15	7.9	92	7.9	165	22.6	65
7/5/24 2:30	7.9	92	7.9	165	22.6	65
7/5/24 2:45	7.9	91	7.9	165	22.5	64
7/5/24 3:00	7.9	92	7.9	165	22.5	64
7/5/24 3:15	7.9	92	7.9	165	22.5	63
7/5/24 3:30	7.9	92	7.9	165	22.4	63
7/5/24 3:45	7.9	91	7.9	164	22.4	63
7/5/24 4:00	7.9	92	7.9	165	22.3	62
7/5/24 4:15	8.0	92	7.9	165	22.3	62
7/5/24 4:30	8.0	91	7.9	164	22.2	61
7/5/24 4:45	8.0	92	7.9	164	22.2	61
7/5/24 5:00	8.0	92	7.9	164	22.1	60

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/5/24 5:15	8.0	92	7.9	164	22.1	60
7/5/24 5:30	8.0	92	7.9	164	22.1	59
7/5/24 5:45	8.0	92	7.9	164	22.0	59
7/5/24 6:00	8.0	92	7.9	164	22.0	58
7/5/24 6:15	8.0	92	7.9	164	21.9	58
7/5/24 6:30	8.0	92	7.9	164	21.9	58
7/5/24 6:45	8.0	92	7.9	163	21.8	58
7/5/24 7:00	8.0	92	7.9	163	21.8	58
7/5/24 7:15	8.1	92	7.9	163	21.8	57
7/5/24 7:30	8.1	92	7.9	163	21.8	57
7/5/24 7:45	8.1	92	7.9	163	21.8	57
7/5/24 8:00	8.1	92	7.9	163	21.8	57
7/5/24 8:15	8.1	92	7.9	163	21.8	56
7/5/24 8:30	8.1	93	7.9	163	21.8	56
7/5/24 8:45	8.1	93	7.9	162	21.9	56
7/5/24 9:00	8.1	93	7.9	163	21.9	56
7/5/24 9:15	8.2	93	8.0	163	22.0	56
7/5/24 9:30	8.2	94	7.9	162	22.0	56
7/5/24 9:45	8.2	94	7.9	163	22.1	56
7/5/24 10:00	8.2	94	7.9	162	22.2	56
7/5/24 10:15	8.2	94	8.0	162	22.3	56
7/5/24 10:30	8.2	94	8.0	162	22.4	56
7/5/24 10:45	8.2	95	8.0	162	22.5	56
7/5/24 11:00	8.2	95	8.0	161	22.6	56
7/5/24 11:15	8.2	95	8.0	161	22.7	56
7/5/24 11:30	8.2	95	8.0	161	22.8	56
7/5/24 11:45	8.2	95	8.0	160	22.9	57
7/5/24 12:00	8.2	96	8.0	160	23.0	57
7/5/24 12:15	8.2	96	8.0	160	23.2	57
7/5/24 12:30	8.2	96	7.9	160	23.3	57
7/5/24 12:45	8.2	96	8.0	160	23.5	57
7/5/24 13:00	8.2	96	8.0	159	23.6	57
7/5/24 13:15	8.1	96	8.0	159	23.8	58
7/5/24 13:30	8.1	97	8.0	159	23.9	58
7/5/24 13:45	8.1	97	8.0	159	24.0	58
7/5/24 14:00	8.1	97	8.0	159	24.2	58
7/5/24 14:15	8.1	97	8.0	158	24.3	58
7/5/24 14:30	8.1	97	8.0	158	24.4	57
7/5/24 14:45	8.0	97	8.0	158	24.6	58
7/5/24 15:00	8.0	97	8.0	158	24.7	58
7/5/24 15:15	8.0	97	8.0	158	24.8	58
7/5/24 15:30	8.0	97	8.0	158	24.9	58
7/5/24 15:45	8.0	97	8.0	158	25.1	58
7/5/24 16:00	7.9	96	8.0	158	25.1	58
7/5/24 16:15	7.9	96	8.0	158	25.2	58

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/5/24 16:30	7.9	96	8.0	158	25.3	58
7/5/24 16:45	7.9	96	8.0	158	25.4	58
7/5/24 17:00	7.8	96	8.0	158	25.5	58
7/5/24 17:15	7.8	96	8.0	158	25.5	57
7/5/24 17:30	7.8	96	8.0	158	25.6	57
7/5/24 17:45	7.8	95	8.0	158	25.6	57
7/5/24 18:00	7.8	95	8.0	158	25.6	58
7/5/24 18:15	7.7	95	8.0	158	25.6	57
7/5/24 18:30	7.7	95	8.0	158	25.6	58
7/5/24 18:45	7.7	94	8.0	159	25.5	58
7/5/24 19:00	7.7	94	8.0	159	25.5	58
7/5/24 19:15	7.7	94	7.9	159	25.5	58
7/5/24 19:30	7.7	94	7.9	159	25.4	58
7/5/24 19:45	7.6	93	7.9	159	25.3	58
7/5/24 20:00	7.6	93	7.9	159	25.3	58
7/5/24 20:15	7.6	93	7.9	159	25.2	58
7/5/24 20:30	7.6	92	7.9	159	25.1	58
7/5/24 20:45	7.6	92	7.9	160	25.1	58
7/5/24 21:00	7.6	92	7.9	160	25.0	58
7/5/24 21:15	7.6	92	7.9	160	24.9	59
7/5/24 21:30	7.6	92	7.9	160	24.8	59
7/5/24 21:45	7.6	92	7.9	160	24.7	58
7/5/24 22:00	7.6	92	7.9	160	24.6	59
7/5/24 22:15	7.6	92	7.9	161	24.5	59
7/5/24 22:30	7.6	92	7.9	161	24.5	58
7/5/24 22:45	7.6	91	7.9	161	24.4	58
7/5/24 23:00	7.6	91	7.9	161	24.3	58
7/5/24 23:15	7.6	91	7.9	161	24.2	58
7/5/24 23:30	7.7	91	7.9	161	24.1	58
7/5/24 23:45	7.7	91	7.9	161	24.0	58
7/6/24 0:00	7.7	91	7.9	161	23.9	58
7/6/24 0:15	7.7	91	7.9	161	23.8	57
7/6/24 0:30	7.7	91	7.9	161	23.8	57
7/6/24 0:45	7.7	91	7.9	161	23.7	57
7/6/24 1:00	7.7	91	7.9	161	23.6	56
7/6/24 1:15	7.7	91	7.9	161	23.5	56
7/6/24 1:30	7.8	91	7.9	161	23.4	55
7/6/24 1:45	7.8	91	7.9	161	23.4	55
7/6/24 2:00	7.8	91	7.9	160	23.3	54
7/6/24 2:15	7.8	91	7.9	160	23.2	54
7/6/24 2:30	7.8	91	7.9	160	23.2	54
7/6/24 2:45	7.8	91	7.9	160	23.1	53
7/6/24 3:00	7.8	91	7.9	160	23.0	53
7/6/24 3:15	7.8	91	7.9	160	23.0	53
7/6/24 3:30	7.8	91	7.9	160	22.9	53

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/6/24 3:45	7.8	91	7.9	160	22.9	52
7/6/24 4:00	7.9	91	7.9	160	22.8	52
7/6/24 4:15	7.9	91	7.9	160	22.8	51
7/6/24 4:30	7.9	91	7.9	160	22.7	51
7/6/24 4:45	7.9	91	7.9	160	22.7	50
7/6/24 5:00	7.9	91	7.9	160	22.6	50
7/6/24 5:15	7.9	91	7.9	160	22.6	50
7/6/24 5:30	7.9	91	7.9	160	22.5	50
7/6/24 5:45	7.9	91	7.9	160	22.5	48
7/6/24 6:00	7.9	91	7.9	160	22.4	48
7/6/24 6:15	7.9	91	7.9	161	22.4	47
7/6/24 6:30	7.9	91	7.9	161	22.3	47
7/6/24 6:45	7.9	91	7.9	161	22.3	46
7/6/24 7:00	7.9	91	7.9	161	22.3	46
7/6/24 7:15	8.0	91	7.9	161	22.2	46
7/6/24 7:30	8.0	92	7.9	161	22.2	45
7/6/24 7:45	8.0	92	7.9	161	22.2	45
7/6/24 8:00	8.0	92	7.9	161	22.3	45
7/6/24 8:15	8.0	92	7.9	161	22.3	45
7/6/24 8:30	8.0	92	7.9	162	22.3	45
7/6/24 8:45	8.0	93	7.9	162	22.4	45
7/6/24 9:00	8.1	93	7.9	162	22.4	45
7/6/24 9:15	8.1	93	7.9	162	22.5	45
7/6/24 9:30	8.1	93	8.0	161	22.5	44
7/6/24 9:45	8.1	94	8.0	162	22.6	44
7/6/24 10:00	8.1	94	8.0	162	22.7	45
7/6/24 10:15	8.1	94	8.0	162	22.8	44
7/6/24 10:30	8.1	94	8.0	162	22.9	45
7/6/24 10:45	8.1	95	8.0	162	23.0	45
7/6/24 11:00	8.1	95	8.0	162	23.1	45
7/6/24 11:15	8.1	95	8.0	162	23.3	45
7/6/24 11:30	8.1	95	8.0	162	23.4	45
7/6/24 11:45	8.1	96	8.0	161	23.5	45
7/6/24 12:00	8.1	96	8.0	162	23.6	45
7/6/24 12:15	8.1	96	8.0	162	23.8	46
7/6/24 12:30	8.1	96	8.0	162	23.9	45
7/6/24 12:45	8.1	97	8.0	162	24.1	46
7/6/24 13:00	8.1	97	8.0	161	24.3	46
7/6/24 13:15	8.1	97	8.0	161	24.4	46
7/6/24 13:30	8.1	97	8.0	161	24.5	46
7/6/24 13:45	8.1	97	8.0	161	24.7	46
7/6/24 14:00	8.0	97	8.0	161	24.8	46
7/6/24 14:15	8.0	97	8.0	161	25.0	47
7/6/24 14:30	8.0	97	8.0	161	25.1	47
7/6/24 14:45	8.0	97	8.0	161	25.3	47

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/6/24 15:00	8.0	97	8.0	161	25.4	47
7/6/24 15:15	7.9	97	8.0	161	25.5	47
7/6/24 15:30	7.9	97	8.0	161	25.6	47
7/6/24 15:45	7.9	97	8.0	161	25.7	47
7/6/24 16:00	7.9	97	8.0	161	25.8	47
7/6/24 16:15	7.9	97	8.0	161	25.9	47
7/6/24 16:30	7.8	96	8.0	161	26.0	48
7/6/24 16:45	7.8	96	8.0	161	26.0	48
7/6/24 17:00	7.8	96	8.0	161	26.1	48
7/6/24 17:15	7.8	96	8.0	162	26.1	48
7/6/24 17:30	7.7	96	8.0	162	26.1	48
7/6/24 17:45	7.7	95	8.0	162	26.2	48
7/6/24 18:00	7.7	95	8.0	162	26.2	49
7/6/24 18:15	7.7	95	8.0	162	26.2	49
7/6/24 18:30	7.7	95	8.0	162	26.1	49
7/6/24 18:45	7.6	94	8.0	162	26.1	49
7/6/24 19:00	7.6	94	8.0	162	26.0	49
7/6/24 19:15	7.6	94	8.0	162	26.0	49
7/6/24 19:30	7.6	93	8.0	162	25.9	49
7/6/24 19:45	7.6	93	7.9	162	25.9	48
7/6/24 20:00	7.6	93	7.9	162	25.8	48
7/6/24 20:15	7.5	93	7.9	162	25.7	48
7/6/24 20:30	7.5	92	7.9	162	25.6	48
7/6/24 20:45	7.5	92	7.9	162	25.6	48
7/6/24 21:00	7.5	92	7.9	163	25.5	48
7/6/24 21:15	7.5	92	7.9	163	25.5	47
7/6/24 21:30	7.5	92	7.9	163	25.4	47
7/6/24 21:45	7.5	92	7.9	163	25.3	47
7/6/24 22:00	7.5	91	7.9	163	25.2	46
7/6/24 22:15	7.5	91	7.9	163	25.2	46
7/6/24 22:30	7.5	91	7.9	163	25.1	47
7/6/24 22:45	7.5	91	7.9	163	25.0	46
7/6/24 23:00	7.5	91	7.9	163	24.9	46
7/6/24 23:15	7.5	91	7.9	163	24.8	46
7/6/24 23:30	7.6	91	7.9	163	24.7	46
7/6/24 23:45	7.6	91	7.9	163	24.7	46
7/7/24 0:00	7.6	91	7.9	163	24.6	46
7/7/24 0:15	7.6	91	7.9	163	24.5	46
7/7/24 0:30	7.6	91	7.9	163	24.4	46
7/7/24 0:45	7.6	91	7.9	163	24.4	46
7/7/24 1:00	7.6	91	7.9	163	24.3	45
7/7/24 1:15	7.6	91	7.9	163	24.3	45
7/7/24 1:30	7.6	91	7.9	163	24.2	45
7/7/24 1:45	7.6	91	7.9	163	24.1	45
7/7/24 2:00	7.6	91	7.9	163	24.1	45

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/7/24 2:15	7.6	91	7.9	163	24.0	45
7/7/24 2:30	7.7	91	7.9	163	23.9	44
7/7/24 2:45	7.7	91	7.9	163	23.9	44
7/7/24 3:00	7.7	91	7.9	163	23.8	44
7/7/24 3:15	7.7	91	7.9	163	23.8	43
7/7/24 3:30	7.7	91	7.9	163	23.7	43
7/7/24 3:45	7.7	91	7.9	163	23.7	42
7/7/24 4:00	7.7	91	7.9	163	23.6	42
7/7/24 4:15	7.7	91	7.9	163	23.6	42
7/7/24 4:30	7.7	91	7.9	163	23.6	41
7/7/24 4:45	7.7	91	7.9	163	23.5	41
7/7/24 5:00	7.7	91	7.9	163	23.5	41
7/7/24 5:15	7.7	91	7.9	163	23.4	41
7/7/24 5:30	7.7	91	7.9	162	23.4	40
7/7/24 5:45	7.7	91	7.9	162	23.3	40
7/7/24 6:00	7.8	91	7.9	162	23.3	40
7/7/24 6:15	7.8	91	7.9	162	23.2	40
7/7/24 6:30	7.8	91	7.9	162	23.2	40
7/7/24 6:45	7.8	91	7.9	162	23.2	40
7/7/24 7:00	7.8	91	7.9	162	23.1	40
7/7/24 7:15	7.8	91	7.9	162	23.1	39
7/7/24 7:30	7.8	91	7.9	162	23.1	39
7/7/24 7:45	7.8	92	7.9	162	23.1	39
7/7/24 8:00	7.9	92	7.9	162	23.1	39
7/7/24 8:15	7.9	92	7.9	162	23.1	39
7/7/24 8:30	7.9	92	7.9	162	23.1	39
7/7/24 8:45	7.9	93	7.9	162	23.2	39
7/7/24 9:00	7.9	93	7.9	162	23.2	39
7/7/24 9:15	7.9	93	7.9	162	23.3	40
7/7/24 9:30	8.0	93	7.9	162	23.4	39
7/7/24 9:45	8.0	94	7.9	162	23.4	39
7/7/24 10:00	8.0	94	7.9	162	23.5	39
7/7/24 10:15	8.0	94	8.0	162	23.6	39
7/7/24 10:30	8.0	94	8.0	162	23.7	38
7/7/24 10:45	8.0	95	8.0	162	23.8	39
7/7/24 11:00	8.0	95	8.0	162	23.9	39
7/7/24 11:15	8.0	95	8.0	162	24.0	39
7/7/24 11:30	8.0	96	8.0	162	24.2	38
7/7/24 11:45	8.0	96	8.0	162	24.3	39
7/7/24 12:00	8.0	96	8.0	161	24.4	40
7/7/24 12:15	8.1	97	8.0	161	24.5	39
7/7/24 12:30	8.1	97	8.0	161	24.7	39
7/7/24 12:45	8.0	97	8.0	161	24.8	39
7/7/24 13:00	8.0	97	8.0	161	24.9	39
7/7/24 13:15	8.0	97	8.0	161	25.1	39

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/7/24 13:30	8.0	97	8.0	161	25.2	39
7/7/24 13:45	8.0	98	8.0	161	25.3	39
7/7/24 14:00	8.0	98	8.0	161	25.4	40
7/7/24 14:15	8.0	98	8.0	161	25.5	40
7/7/24 14:30	8.0	98	8.0	161	25.6	40
7/7/24 14:45	8.0	98	8.0	161	25.7	40
7/7/24 15:00	7.9	97	8.0	161	25.8	41
7/7/24 15:15	7.9	97	8.0	161	25.9	41
7/7/24 15:30	7.9	97	8.0	161	26.0	41
7/7/24 15:45	7.9	97	8.0	161	26.0	41
7/7/24 16:00	7.9	97	8.0	161	26.1	42
7/7/24 16:15	7.8	97	8.0	161	26.2	42
7/7/24 16:30	7.8	97	8.0	162	26.2	42
7/7/24 16:45	7.8	96	8.0	162	26.2	42
7/7/24 17:00	7.8	96	8.0	162	26.2	42
7/7/24 17:15	7.7	96	8.0	162	26.2	
7/7/24 17:30	7.7	96	8.0	162	26.2	43
7/7/24 17:45	7.7	95	8.0	162	26.2	43
7/7/24 18:00	7.7	95	8.0	162	26.2	42
7/7/24 18:15	7.7	95	8.0	162	26.2	42
7/7/24 18:30	7.6	94	8.0	163	26.1	42
7/7/24 18:45	7.6	94	8.0	162	26.1	42
7/7/24 19:00	7.6	94	8.0	163	26.0	42
7/7/24 19:15	7.6	93	8.0	163	26.0	42
7/7/24 19:30	7.6	93	8.0	163	25.9	42
7/7/24 19:45	7.6	93	8.0	163	25.8	42
7/7/24 20:00	7.6	93	8.0	163	25.7	42
7/7/24 20:15	7.5	92	8.0	164	25.7	42
7/7/24 20:30	7.5	92	8.0	164	25.6	42
7/7/24 20:45	7.5	92	8.0	164	25.6	42
7/7/24 21:00	7.5	92	7.9	165	25.5	42
7/7/24 21:15	7.5	92	7.9	164	25.4	42
7/7/24 21:30	7.5	92	7.9	164	25.3	42
7/7/24 21:45	7.5	91	7.9	164	25.2	42
7/7/24 22:00	7.5	91	7.9	165	25.1	42
7/7/24 22:15	7.5	91	7.9	165	25.1	43
7/7/24 22:30	7.5	91	7.9	165	25.0	43
7/7/24 22:45	7.5	91	7.9	165	24.9	43
7/7/24 23:00	7.6	91	7.9	165	24.8	43
7/7/24 23:15	7.6	91	7.9	165	24.7	42
7/7/24 23:30	7.6	91	7.9	165	24.6	43
7/7/24 23:45	7.6	91	7.9	165	24.6	43
7/8/24 0:00	7.6	91	7.9	166	24.5	42
7/8/24 0:15	7.6	91	7.9	166	24.4	42
7/8/24 0:30	7.6	91	7.9	166	24.3	42



**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/8/24 0:45	7.6	91	7.9	166	24.2	42
7/8/24 1:00	7.6	91	7.9	166	24.2	42
7/8/24 1:15	7.6	91	7.9	166	24.1	42
7/8/24 1:30	7.7	91	7.9	166	24.0	42
7/8/24 1:45	7.7	91	7.9	166	24.0	42
7/8/24 2:00	7.7	91	7.9	166	23.9	42
7/8/24 2:15	7.7	91	7.9	166	23.8	42
7/8/24 2:30	7.7	91	7.9	166	23.8	41
7/8/24 2:45	7.7	91	7.9	166	23.7	41
7/8/24 3:00	7.7	91	7.9	166	23.6	41
7/8/24 3:15	7.7	91	7.9	166	23.6	41
7/8/24 3:30	7.7	91	7.9	166	23.5	41
7/8/24 3:45	7.7	91	7.9	166	23.5	41
7/8/24 4:00	7.7	91	7.9	166	23.4	40
7/8/24 4:15	7.7	91	7.9	166	23.4	40
7/8/24 4:30	7.8	91	7.9	166	23.3	40
7/8/24 4:45	7.8	91	7.9	166	23.3	39
7/8/24 5:00	7.8	91	7.9	166	23.2	39
7/8/24 5:15	7.8	91	7.9	166	23.2	39
7/8/24 5:30	7.8	91	7.9	166	23.1	39
7/8/24 5:45	7.8	91	7.9	166	23.1	39
7/8/24 6:00	7.8	91	7.9	166	23.0	38
7/8/24 6:15	7.8	91	7.9	166	23.0	38
7/8/24 6:30	7.8	91	7.9	166	22.9	38
7/8/24 6:45	7.8	91	7.9	166	22.9	38
7/8/24 7:00	7.8	91	7.9	166	22.8	38
7/8/24 7:15	7.9	91	7.9	166	22.8	38
7/8/24 7:30	7.9	92	7.9	166	22.8	38
7/8/24 7:45	7.9	92	7.9	166	22.8	37
7/8/24 8:00	7.9	92	7.9	166	22.8	37
7/8/24 8:15	7.9	92	7.9	166	22.8	37
7/8/24 8:30	8.0	92	8.0	166	22.8	37
7/8/24 8:45	8.0	93	7.9	166	22.8	37
7/8/24 9:00	8.0	93	8.0	166	22.8	37
7/8/24 9:15	8.0	93	8.0	166	22.9	37
7/8/24 9:30	8.0	93	8.0	166	22.9	38
7/8/24 9:45	8.0	94	8.0	165	23.0	37
7/8/24 10:00	8.0	94	8.0	165	23.0	37
7/8/24 10:15	8.1	94	8.0	165	23.1	38
7/8/24 10:30	8.1	94	8.0	165	23.2	38
7/8/24 10:45	8.1	95	8.0	165	23.2	38
7/8/24 11:00	8.1	95	8.0	164	23.3	38
7/8/24 11:15	8.1	95	8.0	164	23.4	37
7/8/24 11:30	8.1	96	8.0	164	23.5	37
7/8/24 11:45	8.1	96	8.0	164	23.6	37

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/8/24 12:00	8.1	96	8.0	164	23.7	37
7/8/24 12:15	8.1	96	8.0	164	23.8	37
7/8/24 12:30	8.1	97	8.0	163	23.9	37
7/8/24 12:45	8.1	97	8.0	163	24.1	37
7/8/24 13:00	8.2	97	8.0	163	24.2	37
7/8/24 13:15	8.1	97	8.0	163	24.3	37
7/8/24 13:30	8.1	97	8.0	163	24.4	37
7/8/24 13:45	8.1	97	8.0	163	24.5	37
7/8/24 14:00	8.1	98	8.0	163	24.7	37
7/8/24 14:15	8.1	98	8.0	163	24.8	38
7/8/24 14:30	8.1	98	8.1	162	24.9	38
7/8/24 14:45	8.1	98	8.0	162	25.0	39
7/8/24 15:00	8.1	98	8.0	162	25.2	39
7/8/24 15:15	8.0	98	8.0	162	25.3	39
7/8/24 15:30	8.0	98	8.0	162	25.4	40
7/8/24 15:45	8.0	97	8.0	162	25.5	39
7/8/24 16:00	8.0	97	8.1	162	25.5	40
7/8/24 16:15	7.9	97	8.0	162	25.6	40
7/8/24 16:30	7.9	97	8.0	162	25.6	40
7/8/24 16:45	7.9	97	8.0	162	25.7	40
7/8/24 17:00	7.9	96	8.0	163	25.7	40
7/8/24 17:15	7.8	96	8.0	163	25.7	40
7/8/24 17:30	7.8	96	8.0	163	25.7	40
7/8/24 17:45	7.8	96	8.0	163	25.7	40
7/8/24 18:00	7.8	95	8.0	163	25.7	40
7/8/24 18:15	7.8	95	8.0	163	25.7	40
7/8/24 18:30	7.7	95	8.0	163	25.7	40
7/8/24 18:45	7.7	94	8.0	163	25.7	41
7/8/24 19:00	7.7	94	8.0	163	25.6	40
7/8/24 19:15	7.7	94	8.0	163	25.6	40
7/8/24 19:30	7.7	94	8.0	163	25.5	40
7/8/24 19:45	7.6	93	8.0	163	25.5	40
7/8/24 20:00	7.6	93	8.0	163	25.4	40
7/8/24 20:15	7.6	93	8.0	164	25.4	39
7/8/24 20:30	7.6	92	8.0	164	25.3	40
7/8/24 20:45	7.6	92	8.0	164	25.2	39
7/8/24 21:00	7.6	92	8.0	164	25.2	39
7/8/24 21:15	7.6	92	8.0	164	25.1	40
7/8/24 21:30	7.6	92	8.0	164	25.0	39
7/8/24 21:45	7.6	91	7.9	164	24.9	39
7/8/24 22:00	7.6	91	7.9	164	24.9	39
7/8/24 22:15	7.6	91	7.9	164	24.8	39
7/8/24 22:30	7.6	91	7.9	164	24.7	38
7/8/24 22:45	7.6	91	7.9	164	24.7	39
7/8/24 23:00	7.6	91	7.9	164	24.6	39

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/8/24 23:15	7.6	91	7.9	164	24.5	39
7/8/24 23:30	7.6	91	7.9	164	24.4	38
7/8/24 23:45	7.6	91	7.9	164	24.4	38
7/9/24 0:00	7.6	91	7.9	164	24.3	38
7/9/24 0:15	7.6	91	7.9	164	24.2	38
7/9/24 0:30	7.6	91	7.9	164	24.1	38
7/9/24 0:45	7.6	91	7.9	164	24.1	38
7/9/24 1:00	7.6	91	7.9	164	24.0	37
7/9/24 1:15	7.6	91	7.9	164	24.0	37
7/9/24 1:30	7.6	91	7.9	163	23.9	37
7/9/24 1:45	7.7	91	7.9	163	23.8	36
7/9/24 2:00	7.7	91	7.9	163	23.8	37
7/9/24 2:15	7.7	91	7.9	163	23.7	36
7/9/24 2:30	7.7	91	7.9	163	23.6	36
7/9/24 2:45	7.7	91	7.9	163	23.6	36
7/9/24 3:00	7.7	91	7.9	163	23.6	36
7/9/24 3:15	7.7	91	7.9	163	23.5	36
7/9/24 3:30	7.7	91	7.9	163	23.5	36
7/9/24 3:45	7.7	91	7.9	163	23.4	36
7/9/24 4:00	7.7	91	7.9	163	23.4	36
7/9/24 4:15	7.7	91	7.9	162	23.4	36
7/9/24 4:30	7.7	91	7.9	162	23.3	36
7/9/24 4:45	7.7	91	7.9	162	23.3	36
7/9/24 5:00	7.7	91	7.9	162	23.3	36
7/9/24 5:15	7.7	91	7.9	162	23.3	36
7/9/24 5:30	7.7	91	7.9	162	23.2	36
7/9/24 5:45	7.7	91	7.9	162	23.2	36
7/9/24 6:00	7.8	91	7.9	162	23.2	36
7/9/24 6:15	7.8	91	7.9	162	23.1	36
7/9/24 6:30	7.8	91	7.9	162	23.1	36
7/9/24 6:45	7.8	91	7.9	162	23.1	36
7/9/24 7:00	7.8	91	7.9	162	23.0	36
7/9/24 7:15	7.8	91	7.9	162	23.0	36
7/9/24 7:30	7.8	91	7.9	163	23.0	36
7/9/24 7:45	7.8	91	7.9	163	23.0	35
7/9/24 8:00	7.9	92	7.9	163	23.0	35
7/9/24 8:15	7.9	92	7.9	163	23.0	35
7/9/24 8:30	7.9	92	7.9	163	23.0	35
7/9/24 8:45	7.9	92	8.0	164	23.1	35
7/9/24 9:00	7.9	93	7.9	164	23.1	35
7/9/24 9:15	7.9	93	8.0	164	23.2	35
7/9/24 9:30	8.0	93	8.0	165	23.3	34
7/9/24 9:45	8.0	94	8.0	165	23.3	34
7/9/24 10:00	8.0	94	8.0	166	23.4	34
7/9/24 10:15	8.0	94	8.0	167	23.5	34

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/9/24 10:30	8.0	95	8.0	167	23.6	34
7/9/24 10:45	8.0	95	8.0	168	23.7	34
7/9/24 11:00	8.1	95	8.0	169	23.8	34
7/9/24 11:15	8.1	96	8.0	170	23.9	34
7/9/24 11:30	8.1	96	8.0	171	24.1	34
7/9/24 11:45	8.1	96	8.0	172	24.2	33
7/9/24 12:00	8.1	97	8.0	172	24.3	34
7/9/24 12:15	8.1	97	8.0	173	24.4	33
7/9/24 12:30	8.1	97	8.1	173	24.5	34
7/9/24 12:45	8.1	97	8.1	173	24.7	34
7/9/24 13:00	8.1	97	8.1	173	24.8	34
7/9/24 13:15	8.1	98	8.1	173	24.9	34
7/9/24 13:30	8.1	98	8.1	173	25.0	34
7/9/24 13:45	8.0	98	8.1	172	25.1	34
7/9/24 14:00	8.0	98	8.1	172	25.3	34
7/9/24 14:15	8.0	98	8.1	171	25.4	34
7/9/24 14:30	8.0	98	8.1	171	25.5	34
7/9/24 14:45	8.0	98	8.1	170	25.6	35
7/9/24 15:00	8.0	98	8.1	169	25.7	35
7/9/24 15:15	7.9	98	8.1	169	25.8	35
7/9/24 15:30	7.9	98	8.1	168	25.9	36
7/9/24 15:45	7.9	97	8.1	167	26.0	36
7/9/24 16:00	7.9	97	8.1	167	26.0	36
7/9/24 16:15	7.9	97	8.1	166	26.1	36
7/9/24 16:30	7.8	97	8.1	166	26.1	37
7/9/24 16:45	7.8	97	8.1	165	26.2	37
7/9/24 17:00	7.8	96	8.1	165	26.2	37
7/9/24 17:15	7.8	96	8.1	165	26.3	37
7/9/24 17:30	7.7	96	8.1	164	26.3	37
7/9/24 17:45	7.7	96	8.0	164	26.3	37
7/9/24 18:00	7.7	96	8.0	164	26.3	38
7/9/24 18:15	7.7	95	8.0	164	26.4	37
7/9/24 18:30	7.7	95	8.0	164	26.4	37
7/9/24 18:45	7.6	95	8.0	165	26.3	37
7/9/24 19:00	7.6	94	8.0	165	26.3	37
7/9/24 19:15	7.6	94	8.0	165	26.2	37
7/9/24 19:30	7.6	93	8.0	165	26.1	37
7/9/24 19:45	7.5	93	8.0	165	26.1	37
7/9/24 20:00	7.5	93	8.0	165	26.0	37
7/9/24 20:15	7.5	92	8.0	166	25.9	37
7/9/24 20:30	7.5	92	8.0	166	25.9	37
7/9/24 20:45	7.5	92	8.0	166	25.8	36
7/9/24 21:00	7.5	92	8.0	166	25.7	37
7/9/24 21:15	7.5	92	8.0	166	25.6	37
7/9/24 21:30	7.5	91	8.0	166	25.6	37

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/9/24 21:45	7.5	91	8.0	166	25.5	37
7/9/24 22:00	7.5	91	7.9	166	25.4	37
7/9/24 22:15	7.5	91	7.9	166	25.3	37
7/9/24 22:30	7.5	91	7.9	166	25.2	37
7/9/24 22:45	7.5	91	7.9	166	25.2	37
7/9/24 23:00	7.5	91	7.9	166	25.1	37
7/9/24 23:15	7.5	91	7.9	166	25.0	37
7/9/24 23:30	7.5	91	7.9	166	25.0	37
7/9/24 23:45	7.5	91	7.9	166	24.9	37
7/10/24 0:00	7.5	91	7.9	166	24.8	37
7/10/24 0:15	7.5	91	7.9	166	24.8	37
7/10/24 0:30	7.5	91	7.9	166	24.7	37
7/10/24 0:45	7.5	91	7.9	166	24.6	37
7/10/24 1:00	7.5	91	7.9	166	24.6	37
7/10/24 1:15	7.6	91	7.9	166	24.5	36
7/10/24 1:30	7.6	91	7.9	166	24.5	36
7/10/24 1:45	7.5	90	7.9	166	24.4	36
7/10/24 2:00	7.6	91	7.9	166	24.4	36
7/10/24 2:15	7.6	91	7.9	166	24.3	36
7/10/24 2:30	7.6	91	7.9	166	24.3	36
7/10/24 2:45	7.6	91	7.9	165	24.2	36
7/10/24 3:00	7.6	91	7.9	165	24.2	35
7/10/24 3:15	7.6	91	7.9	165	24.1	35
7/10/24 3:30	7.6	91	7.9	165	24.1	35
7/10/24 3:45	7.6	91	7.9	165	24.1	35
7/10/24 4:00	7.6	91	7.9	165	24.0	35
7/10/24 4:15	7.6	91	7.9	165	24.0	34
7/10/24 4:30	7.6	91	7.9	165	23.9	34
7/10/24 4:45	7.6	91	7.9	165	23.9	34
7/10/24 5:00	7.7	91	7.9	165	23.9	34
7/10/24 5:15	7.7	91	7.9	165	23.8	33
7/10/24 5:30	7.7	91	7.9	165	23.8	34
7/10/24 5:45	7.7	91	7.9	165	23.8	34
7/10/24 6:00	7.7	91	7.9	165	23.8	34
7/10/24 6:15	7.7	91	7.9	165	23.7	33
7/10/24 6:30	7.7	91	7.9	165	23.7	33
7/10/24 6:45	7.7	91	7.9	165	23.7	33
7/10/24 7:00	7.7	91	7.9	165	23.6	33
7/10/24 7:15	7.7	91	7.9	165	23.6	33
7/10/24 7:30	7.7	91	7.9	165	23.6	33
7/10/24 7:45	7.8	92	7.9	165	23.6	33
7/10/24 8:00	7.8	92	7.9	165	23.6	33
7/10/24 8:15	7.8	92	7.9	165	23.7	33
7/10/24 8:30	7.8	92	8.0	165	23.7	33
7/10/24 8:45	7.9	93	8.0	165	23.7	33

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/10/24 9:00	7.9	93	8.0	165	23.8	33
7/10/24 9:15	7.9	94	8.0	165	23.8	33
7/10/24 9:30	7.9	94	8.0	165	23.9	33
7/10/24 9:45	7.9	94	8.0	165	23.9	34
7/10/24 10:00	7.9	94	8.0	165	24.0	34
7/10/24 10:15	8.0	95	8.0	166	24.1	35
7/10/24 10:30	8.0	95	8.0	166	24.2	36
7/10/24 10:45	8.0	96	8.0	166	24.3	37
7/10/24 11:00	8.0	96	8.0	166	24.4	39
7/10/24 11:15	8.0	96	8.0	165	24.5	41
7/10/24 11:30	8.0	96	8.0	165	24.6	41
7/10/24 11:45	8.0	96	8.0	165	24.7	42
7/10/24 12:00	8.0	97	8.0	165	24.8	42
7/10/24 12:15	8.0	97	8.0	165	24.9	41
7/10/24 12:30	8.0	97	8.0	165	25.1	41
7/10/24 12:45	8.0	97	8.0	165	25.2	41
7/10/24 13:00	8.0	98	8.0	164	25.3	41
7/10/24 13:15	8.0	98	8.0	164	25.5	40
7/10/24 13:30	8.0	98	8.0	164	25.6	41
7/10/24 13:45	8.0	98	8.0	164	25.7	41
7/10/24 14:00	8.0	98	8.0	164	25.8	41
7/10/24 14:15	8.0	98	8.0	164	25.9	42
7/10/24 14:30	7.9	98	8.0	164	26.0	43
7/10/24 14:45	7.9	98	8.0	164	26.2	43
7/10/24 15:00	7.9	98	8.0	164	26.2	44
7/10/24 15:15	7.9	98	8.0	164	26.3	44
7/10/24 15:30	7.9	98	8.0	164	26.4	45
7/10/24 15:45	7.8	97	8.0	164	26.5	46
7/10/24 16:00	7.8	97	8.1	164	26.6	46
7/10/24 16:15	7.8	97	8.1	164	26.6	47
7/10/24 16:30	7.8	97	8.1	165	26.7	47
7/10/24 16:45	7.7	96	8.1	165	26.7	48
7/10/24 17:00	7.7	96	8.1	165	26.7	48
7/10/24 17:15	7.7	96	8.0	165	26.7	49
7/10/24 17:30	7.6	96	8.0	165	26.8	49
7/10/24 17:45	7.6	95	8.0	165	26.8	49
7/10/24 18:00	7.6	95	8.0	165	26.8	49
7/10/24 18:15	7.6	95	8.0	165	26.8	50
7/10/24 18:30	7.6	94	8.0	165	26.7	50
7/10/24 18:45	7.5	94	8.0	165	26.7	50
7/10/24 19:00	7.5	94	8.0	165	26.6	50
7/10/24 19:15	7.5	93	8.0	165	26.5	50
7/10/24 19:30	7.5	93	8.0	165	26.4	50
7/10/24 19:45	7.5	93	8.0	165	26.4	50
7/10/24 20:00	7.5	93	8.0	165	26.3	50

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/10/24 20:15	7.5	92	8.0	165	26.2	50
7/10/24 20:30	7.4	92	8.0	165	26.1	51
7/10/24 20:45	7.4	92	8.0	165	26.1	50
7/10/24 21:00	7.4	92	8.0	165	26.1	50
7/10/24 21:15	7.4	92	8.0	165	26.0	50
7/10/24 21:30	7.4	91	8.0	165	25.9	50
7/10/24 21:45	7.4	91	7.9	165	25.8	50
7/10/24 22:00	7.4	91	7.9	165	25.8	50
7/10/24 22:15	7.4	91	7.9	165	25.7	50
7/10/24 22:30	7.4	91	7.9	165	25.6	49
7/10/24 22:45	7.4	91	7.9	165	25.5	50
7/10/24 23:00	7.4	91	7.9	165	25.5	49
7/10/24 23:15	7.5	91	7.9	166	25.4	50
7/10/24 23:30	7.5	91	7.9	166	25.3	49
7/10/24 23:45	7.5	91	7.9	166	25.2	49
7/11/24 0:00	7.5	91	7.9	166	25.2	49
7/11/24 0:15	7.5	91	7.9	166	25.1	49
7/11/24 0:30	7.5	91	7.9	166	25.1	48
7/11/24 0:45	7.5	91	7.9	166	25.0	48
7/11/24 1:00	7.5	91	7.9	166	25.0	48
7/11/24 1:15	7.5	91	7.9	166	24.9	48
7/11/24 1:30	7.5	91	7.9	166	24.8	48
7/11/24 1:45	7.5	91	7.9	166	24.8	47
7/11/24 2:00	7.5	91	7.9	166	24.7	47
7/11/24 2:15	7.5	91	7.9	166	24.7	46
7/11/24 2:30	7.5	91	7.9	166	24.6	46
7/11/24 2:45	7.5	91	7.9	166	24.6	45
7/11/24 3:00	7.6	91	7.9	166	24.6	45
7/11/24 3:15	7.6	91	7.9	166	24.5	44
7/11/24 3:30	7.6	91	7.9	166	24.5	43
7/11/24 3:45	7.6	91	7.9	166	24.4	43
7/11/24 4:00	7.6	91	7.9	166	24.4	42
7/11/24 4:15	7.6	91	7.9	166	24.4	42
7/11/24 4:30	7.6	91	7.9	166	24.3	42
7/11/24 4:45	7.6	91	7.9	166	24.3	42
7/11/24 5:00	7.6	91	7.9	166	24.2	41
7/11/24 5:15	7.6	91	7.9	166	24.2	41
7/11/24 5:30	7.6	91	7.9	166	24.1	40
7/11/24 5:45	7.6	91	7.9	166	24.1	40
7/11/24 6:00	7.6	91	7.9	166	24.1	40
7/11/24 6:15	7.6	91	7.9	166	24.0	40
7/11/24 6:30	7.7	91	7.9	166	24.0	40
7/11/24 6:45	7.7	91	7.9	166	23.9	39
7/11/24 7:00	7.7	91	7.9	166	23.9	39
7/11/24 7:15	7.7	91	7.9	166	23.8	39

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/11/24 7:30	7.7	91	7.9	166	23.8	39
7/11/24 7:45	7.7	92	7.9	166	23.8	39
7/11/24 8:00	7.8	92	8.0	166	23.8	39
7/11/24 8:15	7.8	92	8.0	166	23.8	38
7/11/24 8:30	7.8	92	8.0	166	23.8	39
7/11/24 8:45	7.8	93	8.0	166	23.9	39
7/11/24 9:00	7.8	93	8.0	166	23.9	39
7/11/24 9:15	7.9	93	8.0	166	23.9	39
7/11/24 9:30	7.9	94	8.0	166	24.0	39
7/11/24 9:45	7.9	94	8.0	166	24.1	39
7/11/24 10:00	7.9	94	8.0	166	24.1	40
7/11/24 10:15	7.9	95	8.0	166	24.2	40
7/11/24 10:30	7.9	95	8.0	166	24.3	40
7/11/24 10:45	8.0	95	8.0	166	24.4	41
7/11/24 11:00	8.0	96	8.0	166	24.4	40
7/11/24 11:15	8.0	96	8.0	166	24.5	41
7/11/24 11:30	8.0	96	8.0	165	24.6	40
7/11/24 11:45	8.0	96	8.0	165	24.7	40
7/11/24 12:00	8.0	97	8.0	165	24.8	39
7/11/24 12:15	8.0	97	8.0	164	24.8	39
7/11/24 12:30	8.0	97	8.0	164	24.9	39
7/11/24 12:45	8.0	97	8.1	164	25.0	39
7/11/24 13:00	8.0	97	8.0	164	25.1	39
7/11/24 13:15	8.0	97	8.1	164	25.2	39
7/11/24 13:30	8.0	98	8.1	163	25.3	39
7/11/24 13:45	8.0	98	8.1	163	25.4	39
7/11/24 14:00	8.0	98	8.1	163	25.5	39
7/11/24 14:15	8.0	98	8.1	163	25.6	39
7/11/24 14:30	8.0	98	8.1	163	25.7	39
7/11/24 14:45	7.9	98	8.1	163	25.8	40
7/11/24 15:00	7.9	98	8.1	163	25.9	40
7/11/24 15:15	7.9	98	8.1	163	26.0	40
7/11/24 15:30	7.9	98	8.1	163	26.0	40
7/11/24 15:45	7.9	98	8.1	163	26.1	40
7/11/24 16:00	7.9	97	8.1	163	26.2	40
7/11/24 16:15	7.9	97	8.1	163	26.3	40
7/11/24 16:30	7.8	97	8.1	163	26.3	41
7/11/24 16:45	7.8	97	8.1	163	26.3	41
7/11/24 17:00	7.8	97	8.1	163	26.4	41
7/11/24 17:15	7.8	97	8.1	163	26.5	42
7/11/24 17:30	7.7	96	8.1	163	26.5	42
7/11/24 17:45	7.7	96	8.1	163	26.5	43
7/11/24 18:00	7.7	96	8.1	163	26.6	44
7/11/24 18:15	7.7	95	8.1	163	26.6	44
7/11/24 18:30	7.6	95	8.0	163	26.6	45



**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S}/\text{cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/11/24 18:45	7.6	95	8.0	163	26.5	46
7/11/24 19:00	7.6	94	8.0	163	26.5	46
7/11/24 19:15	7.5	94	8.0	163	26.5	46
7/11/24 19:30	7.5	93	8.0	163	26.4	46
7/11/24 19:45	7.5	93	8.0	163	26.4	46
7/11/24 20:00	7.5	93	8.0	163	26.3	46
7/11/24 20:15	7.5	93	8.0	163	26.2	45
7/11/24 20:30	7.5	92	8.0	163	26.1	45
7/11/24 20:45	7.4	92	8.0	163	26.1	44
7/11/24 21:00	7.4	92	8.0	163	26.0	44
7/11/24 21:15	7.4	92	8.0	163	25.9	44
7/11/24 21:30	7.4	91	8.0	163	25.8	43
7/11/24 21:45	7.4	91	8.0	163	25.8	43
7/11/24 22:00	7.4	91	7.9	163	25.7	42
7/11/24 22:15	7.4	91	7.9	163	25.7	42
7/11/24 22:30	7.4	91	7.9	163	25.6	42
7/11/24 22:45	7.4	91	7.9	163	25.5	41
7/11/24 23:00	7.4	91	7.9	163	25.5	41
7/11/24 23:15	7.4	91	7.9	164	25.4	41
7/11/24 23:30	7.4	91	7.9	164	25.3	41
7/11/24 23:45	7.5	91	7.9	164	25.2	40
7/12/24 0:00	7.5	91	7.9	164	25.1	40
7/12/24 0:15	7.5	91	7.9	164	25.1	40
7/12/24 0:30	7.5	91	7.9	164	25.0	39
7/12/24 0:45	7.5	91	7.9	164	24.9	40
7/12/24 1:00	7.5	91	7.9	164	24.9	39
7/12/24 1:15	7.5	91	7.9	164	24.8	39
7/12/24 1:30	7.5	91	7.9	164	24.8	39
7/12/24 1:45	7.5	91	7.9	164	24.7	39
7/12/24 2:00	7.5	91	7.9	164	24.7	38
7/12/24 2:15	7.5	91	7.9	164	24.6	38
7/12/24 2:30	7.5	91	7.9	164	24.6	38
7/12/24 2:45	7.6	91	7.9	164	24.5	38
7/12/24 3:00	7.6	91	7.9	164	24.5	38
7/12/24 3:15	7.6	91	7.9	163	24.5	37
7/12/24 3:30	7.6	91	7.9	163	24.4	37
7/12/24 3:45	7.6	91	7.9	163	24.4	37
7/12/24 4:00	7.6	91	7.9	163	24.4	37
7/12/24 4:15	7.6	91	7.9	163	24.3	36
7/12/24 4:30	7.6	91	7.9	163	24.3	37
7/12/24 4:45	7.6	91	7.9	163	24.3	36
7/12/24 5:00	7.6	91	7.9	163	24.2	36
7/12/24 5:15	7.6	91	7.9	163	24.2	36
7/12/24 5:30	7.6	91	7.9	163	24.2	36
7/12/24 5:45	7.6	91	7.9	163	24.1	36

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/12/24 6:00	7.6	91	7.9	163	24.1	36
7/12/24 6:15	7.6	91	7.9	163	24.0	36
7/12/24 6:30	7.6	91	7.9	163	24.0	36
7/12/24 6:45	7.6	91	7.9	164	23.9	36
7/12/24 7:00	7.7	91	7.9	163	23.9	36
7/12/24 7:15	7.7	91	7.9	163	23.9	36
7/12/24 7:30	7.7	91	7.9	163	23.8	36
7/12/24 7:45	7.7	91	7.9	163	23.8	35
7/12/24 8:00	7.7	92	7.9	163	23.8	35
7/12/24 8:15	7.8	92	8.0	163	23.8	35
7/12/24 8:30	7.8	92	8.0	163	23.8	35
7/12/24 8:45	7.8	93	8.0	162	23.8	35
7/12/24 9:00	7.9	93	8.0	162	23.9	35
7/12/24 9:15	7.9	93	8.0	163	23.9	35
7/12/24 9:30	7.9	94	8.0	162	23.9	35
7/12/24 9:45	7.9	94	8.0	163	24.0	35
7/12/24 10:00	7.9	94	8.0	163	24.0	35
7/12/24 10:15	7.9	95	8.0	164	24.1	35
7/12/24 10:30	8.0	95	8.0	163	24.2	35
7/12/24 10:45	8.0	95	8.0	162	24.3	36
7/12/24 11:00	8.0	96	8.0	163	24.4	36
7/12/24 11:15	8.0	96	8.0	163	24.5	36
7/12/24 11:30	8.0	96	8.0	163	24.6	37
7/12/24 11:45	8.0	96	8.0	163	24.7	37
7/12/24 12:00	8.0	97	8.1	163	24.8	37
7/12/24 12:15	8.0	97	8.1	163	24.9	38
7/12/24 12:30	8.0	97	8.1	164	25.0	38
7/12/24 12:45	8.0	98	8.1	164	25.1	40
7/12/24 13:00	8.0	98	8.1	164	25.2	38
7/12/24 13:15	8.0	98	8.1	165	25.4	39
7/12/24 13:30	8.0	98	8.1	165	25.5	39
7/12/24 13:45	8.0	98	8.1	165	25.6	39
7/12/24 14:00	8.0	98	8.1	165	25.7	39
7/12/24 14:15	8.0	98	8.1	164	25.8	39
7/12/24 14:30	8.0	98	8.1	164	25.9	38
7/12/24 14:45	7.9	98	8.1	164	26.0	38
7/12/24 15:00	7.9	98	8.1	164	26.1	38
7/12/24 15:15	7.9	98	8.1	163	26.2	38
7/12/24 15:30	7.9	98	8.1	163	26.4	38
7/12/24 15:45	7.9	98	8.1	163	26.4	38
7/12/24 16:00	7.9	98	8.1	163	26.5	38
7/12/24 16:15	7.8	98	8.1	163	26.6	39
7/12/24 16:30	7.8	97	8.1	163	26.7	39
7/12/24 16:45	7.8	97	8.1	163	26.7	40
7/12/24 17:00	7.7	97	8.1	163	26.7	40

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/12/24 17:15	7.7	97	8.1	163	26.8	40
7/12/24 17:30	7.7	96	8.1	163	26.8	40
7/12/24 17:45	7.7	96	8.1	163	26.8	40
7/12/24 18:00	7.7	96	8.1	163	26.8	41
7/12/24 18:15	7.6	95	8.1	163	26.8	41
7/12/24 18:30	7.6	95	8.1	163	26.7	42
7/12/24 18:45	7.6	95	8.1	163	26.7	42
7/12/24 19:00	7.6	94	8.0	163	26.6	42
7/12/24 19:15	7.5	94	8.0	163	26.6	43
7/12/24 19:30	7.5	93	8.0	164	26.5	43
7/12/24 19:45	7.5	93	8.0	164	26.4	43
7/12/24 20:00	7.5	93	8.0	163	26.3	43
7/12/24 20:15	7.5	92	8.0	164	26.3	43
7/12/24 20:30	7.4	92	8.0	163	26.2	44
7/12/24 20:45	7.4	92	8.0	164	26.2	43
7/12/24 21:00	7.4	92	8.0	164	26.1	43
7/12/24 21:15	7.4	91	8.0	164	26.0	43
7/12/24 21:30	7.4	91	7.9	164	25.9	43
7/12/24 21:45	7.4	91	7.9	164	25.8	43
7/12/24 22:00	7.4	91	7.9	164	25.7	43
7/12/24 22:15	7.4	91	7.9	164	25.7	43
7/12/24 22:30	7.4	91	7.9	164	25.6	43
7/12/24 22:45	7.4	91	7.9	164	25.5	43
7/12/24 23:00	7.4	91	7.9	164	25.4	43
7/12/24 23:15	7.4	91	7.9	164	25.3	43
7/12/24 23:30	7.4	91	7.9	164	25.3	43
7/12/24 23:45	7.5	91	7.9	164	25.2	42
7/13/24 0:00	7.5	91	7.9	164	25.1	42
7/13/24 0:15	7.5	91	7.9	164	25.1	42
7/13/24 0:30	7.5	91	7.9	164	25.0	42
7/13/24 0:45	7.5	90	7.9	164	24.9	42
7/13/24 1:00	7.5	90	7.9	164	24.9	42
7/13/24 1:15	7.5	91	7.9	164	24.8	41
7/13/24 1:30	7.5	91	7.9	164	24.8	41
7/13/24 1:45	7.5	90	7.9	164	24.7	41
7/13/24 2:00	7.5	91	7.9	165	24.6	41
7/13/24 2:15	7.5	91	7.9	165	24.6	40
7/13/24 2:30	7.5	91	7.9	165	24.5	40
7/13/24 2:45	7.5	91	7.9	165	24.5	40
7/13/24 3:00	7.5	90	7.9	165	24.5	39
7/13/24 3:15	7.5	90	7.9	165	24.4	39
7/13/24 3:30	7.6	91	7.9	165	24.4	39
7/13/24 3:45	7.6	91	7.9	164	24.3	38
7/13/24 4:00	7.6	90	7.9	165	24.3	38
7/13/24 4:15	7.6	91	7.9	164	24.3	38

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/13/24 4:30	7.6	90	7.9	165	24.2	38
7/13/24 4:45	7.6	91	7.9	165	24.2	38
7/13/24 5:00	7.6	90	7.9	165	24.1	38
7/13/24 5:15	7.6	90	7.9	165	24.1	37
7/13/24 5:30	7.6	90	7.9	166	24.1	37
7/13/24 5:45	7.6	90	7.9	166	24.0	37
7/13/24 6:00	7.6	91	7.9	166	24.0	37
7/13/24 6:15	7.6	91	7.9	166	23.9	37
7/13/24 6:30	7.6	91	7.9	166	23.9	37
7/13/24 6:45	7.6	91	7.9	166	23.8	37
7/13/24 7:00	7.7	91	7.9	166	23.8	37
7/13/24 7:15	7.7	91	7.9	165	23.8	37
7/13/24 7:30	7.7	91	7.9	165	23.7	37
7/13/24 7:45	7.7	91	7.9	165	23.7	36
7/13/24 8:00	7.7	92	8.0	165	23.8	36
7/13/24 8:15	7.8	92	8.0	164	23.8	36
7/13/24 8:30	7.8	92	8.0	164	23.8	36
7/13/24 8:45	7.8	92	8.0	164	23.8	36
7/13/24 9:00	7.8	93	8.0	164	23.9	36
7/13/24 9:15	7.9	93	8.0	164	23.9	36
7/13/24 9:30	7.9	94	8.0	164	24.0	36
7/13/24 9:45	7.9	94	8.0	164	24.0	35
7/13/24 10:00	7.9	94	8.0	164	24.1	36
7/13/24 10:15	7.9	95	8.0	164	24.1	36
7/13/24 10:30	8.0	95	8.0	164	24.2	36
7/13/24 10:45	8.0	95	8.0	164	24.3	36
7/13/24 11:00	8.0	96	8.0	164	24.4	36
7/13/24 11:15	8.0	96	8.0	164	24.5	36
7/13/24 11:30	8.0	96	8.0	163	24.6	36
7/13/24 11:45	8.0	97	8.1	163	24.7	36
7/13/24 12:00	8.0	97	8.1	163	24.8	36
7/13/24 12:15	8.0	97	8.1	163	25.0	36
7/13/24 12:30	8.0	97	8.1	163	25.1	37
7/13/24 12:45	8.0	98	8.1	163	25.2	37
7/13/24 13:00	8.0	98	8.1	163	25.4	38
7/13/24 13:15	8.0	98	8.1	163	25.5	39
7/13/24 13:30	8.0	98	8.1	162	25.6	37
7/13/24 13:45	8.0	98	8.1	162	25.8	38
7/13/24 14:00	8.0	98	8.1	162	25.9	38
7/13/24 14:15	8.0	99	8.1	162	26.0	38
7/13/24 14:30	8.0	98	8.1	162	26.1	39
7/13/24 14:45	7.9	98	8.1	162	26.2	40
7/13/24 15:00	7.9	98	8.1	161	26.2	40
7/13/24 15:15	7.9	98	8.1	162	26.3	40
7/13/24 15:30	7.9	98	8.1	162	26.4	40

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S/cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/13/24 15:45	7.9	98	8.1	161	26.5	41
7/13/24 16:00	7.8	98	8.1	162	26.5	41
7/13/24 16:15	7.8	97	8.1	162	26.6	41
7/13/24 16:30	7.8	97	8.1	162	26.6	42
7/13/24 16:45	7.8	97	8.1	162	26.6	42
7/13/24 17:00	7.7	97	8.1	162	26.7	42
7/13/24 17:15	7.7	96	8.1	162	26.7	42
7/13/24 17:30	7.7	96	8.1	162	26.6	42
7/13/24 17:45	7.6	95	8.1	162	26.6	42
7/13/24 18:00	7.6	95	8.1	162	26.5	42
7/13/24 18:15	7.6	95	8.0	163	26.5	41
7/13/24 18:30	7.6	94	8.0	163	26.5	42
7/13/24 18:45	7.6	94	8.0	163	26.5	41
7/13/24 19:00	7.5	94	8.0	163	26.4	42
7/13/24 19:15	7.5	93	8.0	163	26.4	42
7/13/24 19:30	7.5	93	8.0	163	26.3	42
7/13/24 19:45	7.5	93	8.0	163	26.3	42
7/13/24 20:00	7.5	92	8.0	163	26.2	42
7/13/24 20:15	7.4	92	8.0	163	26.1	42
7/13/24 20:30	7.4	92	8.0	163	26.1	42
7/13/24 20:45	7.4	92	8.0	163	26.0	42
7/13/24 21:00	7.4	91	8.0	163	25.9	43
7/13/24 21:15	7.4	91	8.0	164	25.9	43
7/13/24 21:30	7.4	91	8.0	164	25.8	43
7/13/24 21:45	7.4	91	8.0	164	25.7	44
7/13/24 22:00	7.4	91	8.0	164	25.6	44
7/13/24 22:15	7.4	91	7.9	164	25.5	45
7/13/24 22:30	7.4	91	7.9	164	25.4	45
7/13/24 22:45	7.4	91	7.9	164	25.4	46
7/13/24 23:00	7.4	91	7.9	164	25.3	47
7/13/24 23:15	7.4	91	7.9	164	25.2	48
7/13/24 23:30	7.4	90	7.9	164	25.2	49
7/13/24 23:45	7.5	90	7.9	164	25.1	49
7/14/24 0:00	7.5	90	7.9	164	25.0	50
7/14/24 0:15	7.5	90	7.9	164	25.0	51
7/14/24 0:30	7.5	90	7.9	164	24.9	52
7/14/24 0:45	7.5	90	7.9	164	24.9	52
7/14/24 1:00	7.5	90	7.9	164	24.8	52
7/14/24 1:15	7.5	90	7.9	165	24.8	53
7/14/24 1:30	7.5	90	7.9	165	24.7	54
7/14/24 1:45	7.5	90	7.9	165	24.7	54
7/14/24 2:00	7.5	90	7.9	165	24.7	54
7/14/24 2:15	7.5	90	7.9	165	24.6	54
7/14/24 2:30	7.5	90	7.9	165	24.6	54
7/14/24 2:45	7.5	90	7.9	165	24.5	54

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/14/24 3:00	7.5	90	7.9	165	24.5	54
7/14/24 3:15	7.5	90	7.9	165	24.5	54
7/14/24 3:30	7.5	90	7.9	165	24.5	53
7/14/24 3:45	7.5	90	7.9	165	24.4	53
7/14/24 4:00	7.6	91	7.9	165	24.4	53
7/14/24 4:15	7.6	91	7.9	165	24.4	53
7/14/24 4:30	7.6	90	7.9	164	24.4	52
7/14/24 4:45	7.6	91	7.9	164	24.3	52
7/14/24 5:00	7.6	91	7.9	164	24.3	54
7/14/24 5:15	7.6	90	7.9	164	24.3	50
7/14/24 5:30	7.6	90	7.9	164	24.3	51
7/14/24 5:45	7.6	90	7.9	164	24.3	51
7/14/24 6:00	7.6	91	7.9	164	24.2	51
7/14/24 6:15	7.6	91	7.9	164	24.2	51
7/14/24 6:30	7.6	91	7.9	164	24.2	50
7/14/24 6:45	7.6	91	7.9	164	24.2	50
7/14/24 7:00	7.6	91	7.9	164	24.2	50
7/14/24 7:15	7.6	91	7.9	164	24.2	50
7/14/24 7:30	7.6	91	7.9	164	24.1	50
7/14/24 7:45	7.6	91	7.9	164	24.1	49
7/14/24 8:00	7.7	91	7.9	164	24.1	48
7/14/24 8:15	7.7	91	7.9	164	24.1	48
7/14/24 8:30	7.7	91	7.9	164	24.1	48
7/14/24 8:45	7.7	92	7.9	164	24.1	48
7/14/24 9:00	7.7	92	7.9	164	24.1	50
7/14/24 9:15	7.7	92	7.9	164	24.1	51
7/14/24 9:30	7.7	92	7.9	164	24.2	50
7/14/24 9:45	7.7	92	7.9	163	24.2	
7/14/24 10:00	7.8	93	8.0	164	24.3	46
7/14/24 10:15	7.8	93	8.0	163	24.4	
7/14/24 10:30	7.8	94	8.0	163	24.5	46
7/14/24 10:45	7.8	94	8.0	164	24.6	
7/14/24 11:00	7.8	94	8.0	163	24.7	
7/14/24 11:15	7.8	94	8.0	163	24.7	
7/14/24 11:30	7.8	95	8.0	163	24.8	
7/14/24 11:45	7.8	94	8.0	163	24.8	46
7/14/24 12:00	7.8	95	8.0	163	24.8	
7/14/24 12:15	7.8	95	8.0	164	24.8	47
7/14/24 12:30	7.8	94	8.0	164	24.8	47
7/14/24 12:45	7.8	95	8.0	164	24.9	46
7/14/24 13:00	7.8	95	8.0	163	24.9	
7/14/24 13:15	7.8	95	8.0	163	25.0	49
7/14/24 13:30	7.8	95	8.0	163	25.1	
7/14/24 13:45	7.8	95	8.0	164	25.1	
7/14/24 14:00	7.8	95	8.0	163	25.1	

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/14/24 14:15	7.8	95	8.0	163	25.1	52
7/14/24 14:30	7.8	95	8.0	162	25.1	48
7/14/24 14:45	7.8	95	8.0	163	25.1	51
7/14/24 15:00	7.8	95	8.0	163	25.2	
7/14/24 15:15	7.8	95	8.0	162	25.2	
7/14/24 15:30	7.8	95	8.0	162	25.2	49
7/14/24 15:45	7.8	95	8.0	162	25.2	50
7/14/24 16:00	7.8	95	8.0	162	25.2	50
7/14/24 16:15	7.8	95	8.0	162	25.2	
7/14/24 16:30	7.8	95	8.0	162	25.2	
7/14/24 16:45	7.8	94	8.0	162	25.2	51
7/14/24 17:00	7.8	94	8.0	162	25.2	52
7/14/24 17:15	7.8	94	8.0	162	25.3	
7/14/24 17:30	7.7	94	8.0	162	25.3	53
7/14/24 17:45	7.7	94	8.0	162	25.4	52
7/14/24 18:00	7.7	94	8.0	162	25.4	
7/14/24 18:15	7.7	94	8.0	162	25.4	54
7/14/24 18:30	7.7	94	8.0	162	25.5	55
7/14/24 18:45	7.7	94	8.0	162	25.5	
7/14/24 19:00	7.7	94	8.0	162	25.6	52
7/14/24 19:15	7.7	94	8.0	163	25.5	57
7/14/24 19:30	7.7	94	8.0	162	25.5	54
7/14/24 19:45	7.6	93	8.0	163	25.5	54
7/14/24 20:00	7.6	93	8.0	163	25.4	
7/14/24 20:15	7.6	93	8.0	163	25.4	
7/14/24 20:30	7.6	92	8.0	163	25.3	
7/14/24 20:45	7.6	92	8.0	163	25.2	
7/14/24 21:00	7.6	92	8.0	163	25.1	
7/14/24 21:15	7.6	92	8.0	163	25.1	
7/14/24 21:30	7.6	92	8.0	163	25.0	
7/14/24 21:45	7.6	92	8.0	163	24.9	
7/14/24 22:00	7.6	91	8.0	163	24.9	
7/14/24 22:15	7.6	91	8.0	163	24.8	
7/14/24 22:30	7.6	91	7.9	163	24.8	
7/14/24 22:45	7.6	91	7.9	163	24.7	
7/14/24 23:00	7.6	91	7.9	163	24.7	
7/14/24 23:15	7.6	91	7.9	163	24.6	
7/14/24 23:30	7.6	91	7.9	164	24.5	
7/14/24 23:45	7.6	91	7.9	164	24.5	
7/15/24 0:00	7.6	91	7.9	164	24.4	
7/15/24 0:15	7.6	91	7.9	164	24.4	
7/15/24 0:30	7.6	91	7.9	164	24.3	
7/15/24 0:45	7.6	91	7.9	164	24.2	
7/15/24 1:00	7.6	91	7.9	164	24.2	
7/15/24 1:15	7.6	91	7.9	164	24.1	

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/15/24 1:30	7.7	91	7.9	164	24.0	
7/15/24 1:45	7.7	91	7.9	164	24.0	
7/15/24 2:00	7.7	91	7.9	164	23.9	
7/15/24 2:15	7.7	91	7.9	164	23.9	
7/15/24 2:30	7.7	91	7.9	164	23.8	
7/15/24 2:45	7.7	91	7.9	164	23.8	
7/15/24 3:00	7.7	91	7.9	164	23.7	
7/15/24 3:15	7.7	91	7.9	164	23.7	
7/15/24 3:30	7.7	91	7.9	164	23.6	
7/15/24 3:45	7.7	91	7.9	164	23.6	
7/15/24 4:00	7.7	91	7.9	164	23.5	
7/15/24 4:15	7.7	91	7.9	164	23.4	
7/15/24 4:30	7.7	91	7.9	164	23.4	
7/15/24 4:45	7.8	91	7.9	164	23.3	
7/15/24 5:00	7.8	91	7.9	164	23.3	
7/15/24 5:15	7.8	91	7.9	164	23.2	
7/15/24 5:30	7.8	91	7.9	164	23.2	
7/15/24 5:45	7.8	91	7.9	164	23.1	
7/15/24 6:00	7.8	91	7.9	163	23.1	
7/15/24 6:15	7.8	91	7.9	163	23.0	
7/15/24 6:30	7.8	91	7.9	163	23.0	
7/15/24 6:45	7.8	91	7.9	163	22.9	
7/15/24 7:00	7.8	91	7.9	163	22.9	
7/15/24 7:15	7.8	91	7.9	163	22.8	
7/15/24 7:30	7.9	91	7.9	163	22.8	
7/15/24 7:45	7.9	92	7.9	163	22.8	
7/15/24 8:00	7.9	92	7.9	163	22.8	
7/15/24 8:15	7.9	92	7.9	163	22.8	
7/15/24 8:30			8.0	163	22.8	
7/15/24 8:45			8.0	163	22.9	
7/15/24 9:00			8.0	163	22.9	
7/15/24 9:15			8.0	163	22.9	
7/15/24 9:30			8.0	163	23.0	
7/15/24 9:45			8.0	163	23.0	
7/15/24 10:00			8.0	163	23.1	
7/15/24 10:15			8.0	163	23.2	
7/15/24 10:30			8.0	163	23.3	
7/15/24 10:45			8.0	163	23.3	
7/15/24 11:00			8.0		23.4	
7/15/24 11:15			8.0		23.6	
7/15/24 11:30			8.0	164	23.7	
7/15/24 11:45			8.0	166	23.8	
7/15/24 12:00				164		
7/15/24 12:15						
7/15/24 12:30						



**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/15/24 12:45						
7/15/24 13:00			8.1	165	24.4	46
7/15/24 13:15			8.1	165	24.5	45
7/15/24 13:30			8.1	165	24.6	45
7/15/24 13:45			8.1	165	24.8	45
7/15/24 14:00			8.1	165	24.8	45
7/15/24 14:15			8.1	165	24.9	45
7/15/24 14:30			8.1	165	24.8	44
7/15/24 14:45			8.1	165	24.8	44
7/15/24 15:00			8.1	165	24.8	44
7/15/24 15:15			8.1	165	24.8	44
7/15/24 15:30			8.1	165	24.8	44
7/15/24 15:45			8.1	165	24.8	44
7/15/24 16:00			8.1	164	24.9	44
7/15/24 16:15	7.9	96	8.1	164	25.0	44
7/15/24 16:30	7.9	96	8.1	164	25.0	44
7/15/24 16:45	7.9	95	8.1	164	25.0	44
7/15/24 17:00	7.8	95	8.1	164	25.0	44
7/15/24 17:15	7.8	95	8.1	164	25.1	44
7/15/24 17:30	7.8	95	8.1	164	25.1	45
7/15/24 17:45	7.8	95	8.1	164	25.1	45
7/15/24 18:00	7.8	94	8.0	163	25.1	45
7/15/24 18:15	7.8	94	8.0	163	25.1	45
7/15/24 18:30	7.7	94	8.0	163	25.0	45
7/15/24 18:45	7.7	93	8.0	163	25.0	44
7/15/24 19:00	7.7	93	8.0	163	24.9	45
7/15/24 19:15	7.7	93	8.0	163	24.9	46
7/15/24 19:30	7.7	92	8.0	163	24.8	45
7/15/24 19:45	7.6	92	8.0	163	24.7	44
7/15/24 20:00	7.6	92	8.0	164	24.7	44
7/15/24 20:15	7.6	92	8.0	164	24.6	44
7/15/24 20:30	7.6	91	8.0	164	24.5	44
7/15/24 20:45	7.6	91	8.0	164	24.4	44
7/15/24 21:00	7.6	91	8.0	164	24.3	44
7/15/24 21:15	7.6	91	8.0	164	24.2	44
7/15/24 21:30	7.6	91	8.0	164	24.1	44
7/15/24 21:45	7.6	91	8.0	165	24.1	43
7/15/24 22:00	7.6	91	8.0	165	24.0	43
7/15/24 22:15	7.6	91	8.0	165	23.9	43
7/15/24 22:30	7.7	91	8.0	165	23.8	42
7/15/24 22:45	7.7	91	8.0	165	23.7	42
7/15/24 23:00	7.7	90	8.0	165	23.7	42
7/15/24 23:15	7.7	90	8.0	165	23.6	42
7/15/24 23:30	7.7	91	8.0	166	23.6	42
7/15/24 23:45	7.7	90	8.0	166	23.5	42

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/16/24 0:00	7.7	90	8.0	166	23.5	42
7/16/24 0:15	7.7	90	8.0	166	23.4	42
7/16/24 0:30	7.7	90	8.0	166	23.4	42
7/16/24 0:45	7.7	90	8.0	166	23.3	42
7/16/24 1:00	7.7	90	7.9	166	23.2	41
7/16/24 1:15	7.7	90	7.9	166	23.2	41
7/16/24 1:30	7.7	90	8.0	166	23.1	41
7/16/24 1:45	7.7	90	7.9	166	23.1	41
7/16/24 2:00	7.7	90	7.9	166	23.0	40
7/16/24 2:15	7.7	90	8.0	166	23.0	40
7/16/24 2:30	7.7	90	8.0	166	22.9	40
7/16/24 2:45	7.8	90	8.0	166	22.9	40
7/16/24 3:00	7.8	90	8.0	166	22.9	40
7/16/24 3:15	7.8	90	8.0	166	22.9	40
7/16/24 3:30	7.8	90	8.0	166	22.8	39
7/16/24 3:45	7.8	90	8.0	166	22.8	39
7/16/24 4:00	7.8	90	8.0	166	22.7	38
7/16/24 4:15	7.8	90	8.0	166	22.7	38
7/16/24 4:30	7.8	90	8.0	166	22.7	38
7/16/24 4:45	7.8	90	8.0	166	22.6	38
7/16/24 5:00	7.8	90	8.0	166	22.6	39
7/16/24 5:15	7.8	90	8.0	166	22.5	40
7/16/24 5:30	7.8	90	8.0	166	22.5	40
7/16/24 5:45	7.8	90	7.9	166	22.4	41
7/16/24 6:00	7.8	90	8.0	166	22.4	41
7/16/24 6:15	7.8	90	8.0	166	22.4	41
7/16/24 6:30	7.8	90	7.9	166	22.3	41
7/16/24 6:45	7.9	91	7.9	166	22.3	40
7/16/24 7:00	7.9	91	8.0	166	22.3	40
7/16/24 7:15	7.9	91	8.0	166	22.3	40
7/16/24 7:30	7.9	91	8.0	166	22.3	40
7/16/24 7:45	7.9	91	8.0	166	22.2	40
7/16/24 8:00	8.0	91	8.0	166	22.3	40
7/16/24 8:15	8.0	92	8.0	166	22.3	39
7/16/24 8:30	8.0	92	8.0	166	22.3	39
7/16/24 8:45	8.0	92	8.0	166	22.3	38
7/16/24 9:00	8.0	93	8.0	166	22.4	38
7/16/24 9:15	8.1	93	8.0	166	22.5	38
7/16/24 9:30	8.1	93	8.0	166	22.5	38
7/16/24 9:45	8.1	94	8.0	166	22.6	38
7/16/24 10:00	8.1	94	8.0	166	22.7	38
7/16/24 10:15	8.1	94	8.0	166	22.8	38
7/16/24 10:30	8.1	95	8.0	166	22.9	38
7/16/24 10:45	8.2	95	8.0	166	23.0	38
7/16/24 11:00	8.2	96	8.1	166	23.1	38

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/16/24 11:15	8.2	96	8.1	166	23.3	37
7/16/24 11:30	8.2	97	8.1	166	23.4	37
7/16/24 11:45	8.2	96	8.1	167	23.5	37
7/16/24 12:00	8.2	97	8.1	167	23.6	38
7/16/24 12:15	8.2	97	8.1	167	23.7	38
7/16/24 12:30			8.1	168	23.8	38
7/16/24 12:45			8.1	168	23.9	39
7/16/24 13:00			8.1	168	24.0	40
7/16/24 13:15			8.1	169	24.0	41
7/16/24 13:30			8.1	169	24.0	42
7/16/24 13:45	8.2	98	8.1	169	24.1	42
7/16/24 14:00	8.2	98	8.1	170	24.1	43
7/16/24 14:15	8.2	97	8.1	170	24.1	43
7/16/24 14:30	8.1	97	8.1	171	24.2	42
7/16/24 14:45	8.1	97	8.1	171	24.3	42
7/16/24 15:00	8.1	97	8.1	172	24.4	42
7/16/24 15:15	8.1	97	8.1	173	24.5	41
7/16/24 15:30	8.1	97	8.1	174	24.5	40
7/16/24 15:45	8.1	97	8.1	175	24.6	40
7/16/24 16:00	8.1	97	8.1	175	24.7	39
7/16/24 16:15	8.1	97	8.1	176	24.8	39
7/16/24 16:30	8.1	97	8.1	177	24.8	39
7/16/24 16:45	8.0	97	8.1	177	24.8	39
7/16/24 17:00	8.0	97	8.1	177	24.8	38
7/16/24 17:15	8.0	97	8.1	177	24.8	38
7/16/24 17:30	8.0	97	8.1	177	24.7	38
7/16/24 17:45	8.0	97	8.1	177	24.7	38
7/16/24 18:00	8.0	96	8.1	177	24.6	38
7/16/24 18:15	8.0	96	8.1	177	24.6	38
7/16/24 18:30	8.0	95	8.1	177	24.5	38
7/16/24 18:45	7.9	95	8.1	176	24.5	38
7/16/24 19:00	7.9	94	8.1	176	24.4	37
7/16/24 19:15	7.9	94	8.1	175	24.4	37
7/16/24 19:30	7.8	93	8.1	174	24.3	37
7/16/24 19:45	7.8	93	8.1	173	24.3	37
7/16/24 20:00	7.8	93	8.0	173	24.2	38
7/16/24 20:15	7.8	92	8.0	172	24.1	39
7/16/24 20:30	7.7	92	8.0	171	24.1	41
7/16/24 20:45	7.7	92	8.0	171	24.0	40
7/16/24 21:00	7.7	91	8.0	170	23.9	38
7/16/24 21:15	7.7	91	8.0	170	23.8	37
7/16/24 21:30	7.7	91	8.0	170	23.8	36
7/16/24 21:45	7.6	90	8.0	169	23.7	37
7/16/24 22:00	7.6	90	8.0	169	23.6	37
7/16/24 22:15	7.6	90	8.0	169	23.5	37

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/16/24 22:30	7.6	90	8.0	169	23.4	36
7/16/24 22:45	7.6	90	8.0	168	23.4	36
7/16/24 23:00	7.7	90	8.0	168	23.3	36
7/16/24 23:15	7.7	90	8.0	168	23.3	36
7/16/24 23:30	7.7	90	8.0	168	23.2	36
7/16/24 23:45	7.7	90	8.0	168	23.2	37
7/17/24 0:00	7.7	90	8.0	168	23.1	37
7/17/24 0:15	7.7	90	8.0	168	23.0	37
7/17/24 0:30	7.7	90	8.0	168	23.0	37
7/17/24 0:45	7.7	90	8.0	168	23.0	37
7/17/24 1:00	7.7	90	8.0	167	22.9	36
7/17/24 1:15	7.7	90	8.0	167	22.9	37
7/17/24 1:30	7.7	90	8.0	167	22.9	37
7/17/24 1:45	7.7	90	8.0	167	22.8	36
7/17/24 2:00	7.7	90	8.0	167	22.8	36
7/17/24 2:15	7.7	90	8.0	167	22.8	36
7/17/24 2:30	7.7	90	8.0	167	22.7	35
7/17/24 2:45	7.7	90	8.0	167	22.7	36
7/17/24 3:00	7.8	90	8.0	167	22.7	35
7/17/24 3:15	7.8	90	8.0	167	22.7	35
7/17/24 3:30	7.8	90	8.0	167	22.6	34
7/17/24 3:45	7.8	90	8.0	167	22.6	34
7/17/24 4:00	7.8	90	8.0	167	22.6	34
7/17/24 4:15	7.8	90	8.0	166	22.6	34
7/17/24 4:30	7.8	90	8.0	166	22.6	34
7/17/24 4:45	7.8	90	8.0	166	22.5	33
7/17/24 5:00	7.8	90	8.0	166	22.5	33
7/17/24 5:15	7.8	90	8.0	166	22.5	32
7/17/24 5:30	7.8	90	8.0	166	22.4	33
7/17/24 5:45	7.8	90	8.0	166	22.4	33
7/17/24 6:00	7.8	90	8.0	166	22.3	33
7/17/24 6:15	7.8	90	8.0	166	22.3	33
7/17/24 6:30	7.8	90	8.0	166	22.2	33
7/17/24 6:45	7.8	90	8.0	166	22.2	33
7/17/24 7:00	7.8	90	8.0	166	22.1	33
7/17/24 7:15	7.8	90	8.0	166	22.1	33
7/17/24 7:30	7.8	90	8.0	166	22.1	33
7/17/24 7:45	7.9	90	8.0	166	22.1	34
7/17/24 8:00	7.9	90	8.0	166	22.1	34
7/17/24 8:15	7.9	90	8.0	166	22.1	34
7/17/24 8:30	7.9	91	8.0	165	22.1	35
7/17/24 8:45	7.9	91	8.0	166	22.1	36
7/17/24 9:00	8.0	91	8.0	165	22.1	36
7/17/24 9:15	8.0	92	8.0	165	22.2	37
7/17/24 9:30	8.0	92	8.0	165	22.2	37

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/17/24 9:45	8.0	93	8.0	165	22.3	38
7/17/24 10:00	8.1	93	8.1	165	22.3	38
7/17/24 10:15	8.1	93	8.1	165	22.4	38
7/17/24 10:30	8.1	94	8.1	165	22.5	38
7/17/24 10:45	8.1	94	8.1	165	22.6	37
7/17/24 11:00	8.1	94	8.1	165	22.7	38
7/17/24 11:15	8.2	95	8.1	165	22.8	38
7/17/24 11:30	8.2	95	8.1	165	22.9	38
7/17/24 11:45	8.2	96	8.1	165	23.0	38
7/17/24 12:00	8.2	96	8.1	165	23.1	39
7/17/24 12:15	8.3	97	8.1	165	23.2	40
7/17/24 12:30	8.3	97	8.1	165	23.3	40
7/17/24 12:45	8.3	97	8.1	165	23.4	41
7/17/24 13:00	8.3	98	8.1	165	23.5	42
7/17/24 13:15	8.3	98	8.1	165	23.6	43
7/17/24 13:30	8.3	98	8.1	165	23.7	45
7/17/24 13:45	8.3	99	8.1	165	23.8	46
7/17/24 14:00	8.3	99	8.1	165	23.9	48
7/17/24 14:15	8.3	99	8.1	165	24.0	50
7/17/24 14:30	8.3	99	8.1	165	24.1	51
7/17/24 14:45	8.3	99	8.1	166	24.2	52
7/17/24 15:00	8.3	99	8.1	166	24.3	53
7/17/24 15:15	8.3	99	8.1	166	24.4	54
7/17/24 15:30	8.2	99	8.1	166	24.4	55
7/17/24 15:45	8.2	98	8.1	166	24.5	55
7/17/24 16:00	8.2	98	8.1	166	24.5	55
7/17/24 16:15	8.2	98	8.1	166	24.6	55
7/17/24 16:30	8.2	98	8.1	166	24.6	55
7/17/24 16:45	8.1	98	8.1	166	24.7	55
7/17/24 17:00	8.1	98	8.1	166	24.7	54
7/17/24 17:15	8.1	97	8.1	166	24.7	55
7/17/24 17:30	8.1	97	8.1	166	24.7	55
7/17/24 17:45	8.0	97	8.1	166	24.7	54
7/17/24 18:00	8.0	97	8.1	166	24.7	54
7/17/24 18:15	8.0	96	8.1	166	24.7	53
7/17/24 18:30	8.0	96	8.1	166	24.6	52
7/17/24 18:45	8.0	96	8.1	167	24.6	52
7/17/24 19:00	8.0	95	8.1	167	24.5	52
7/17/24 19:15	7.9	95	8.1	167	24.4	51
7/17/24 19:30	7.9	95	8.1	167	24.3	51
7/17/24 19:45	7.9	94	8.1	167	24.2	50
7/17/24 20:00	7.9	94	8.1	168	24.1	50
7/17/24 20:15	7.9	93	8.1	168	24.0	49
7/17/24 20:30	7.8	93	8.1	168	23.9	50
7/17/24 20:45	7.8	93	8.1	168	23.8	49

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/17/24 21:00	7.8	92	8.0	168	23.7	48
7/17/24 21:15	7.8	92	8.0	168	23.6	48
7/17/24 21:30	7.8	92	8.0	168	23.5	48
7/17/24 21:45	7.8	91	8.0	168	23.5	48
7/17/24 22:00	7.8	91	8.0	168	23.4	48
7/17/24 22:15	7.7	91	8.0	168	23.4	49
7/17/24 22:30	7.7	91	8.0	168	23.4	48
7/17/24 22:45	7.7	91	8.0	168	23.3	48
7/17/24 23:00	7.7	91	8.0	168	23.2	49
7/17/24 23:15	7.7	91	8.0	168	23.2	48
7/17/24 23:30	7.7	91	8.0	168	23.1	49
7/17/24 23:45	7.7	90	8.0	167	23.0	49
7/18/24 0:00	7.7	90	8.0	167	23.0	49
7/18/24 0:15	7.7	90	8.0	167	22.9	49
7/18/24 0:30	7.8	90	8.0	167	22.8	50
7/18/24 0:45	7.8	90	8.0	167	22.7	49
7/18/24 1:00	7.8	90	8.0	167	22.7	49
7/18/24 1:15	7.8	90	8.0	167	22.6	49
7/18/24 1:30	7.8	90	8.0	167	22.6	48
7/18/24 1:45	7.8	90	8.0	167	22.5	48
7/18/24 2:00	7.8	90	8.0	166	22.4	48
7/18/24 2:15	7.8	90	8.0	166	22.4	47
7/18/24 2:30	7.8	90	8.0	166	22.3	47
7/18/24 2:45	7.8	90	8.0	166	22.3	46
7/18/24 3:00	7.8	90	8.0	166	22.2	46
7/18/24 3:15	7.9	90	8.0	166	22.2	46
7/18/24 3:30	7.9	90	8.0	166	22.1	45
7/18/24 3:45	7.9	90	8.0	166	22.1	45
7/18/24 4:00	7.9	90	8.0	166	22.0	44
7/18/24 4:15	7.9	90	8.0	166	21.9	44
7/18/24 4:30	7.9	90	8.0	166	21.9	44
7/18/24 4:45	7.9	90	8.0	166	21.8	44
7/18/24 5:00	7.9	90	8.0	166	21.8	43
7/18/24 5:15	7.9	90	8.0	167	21.7	43
7/18/24 5:30	7.9	90	8.0	167	21.7	43
7/18/24 5:45	7.9	90	8.0	167	21.6	42
7/18/24 6:00	7.9	90	8.0	167	21.6	42
7/18/24 6:15	8.0	90	8.0	167	21.5	42
7/18/24 6:30	8.0	90	8.0	167	21.5	42
7/18/24 6:45	8.0	90	8.0	167	21.4	41
7/18/24 7:00	8.0	90	8.0	167	21.4	41
7/18/24 7:15	8.0	90	8.0	167	21.3	41
7/18/24 7:30	8.0	90	8.0	167	21.3	41
7/18/24 7:45	8.0	90	8.0	167	21.3	41
7/18/24 8:00	8.0	91	8.0	167	21.3	40

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/18/24 8:15	8.0	91	8.0	167	21.3	40
7/18/24 8:30	8.1	91	8.0	167	21.3	40
7/18/24 8:45	8.1	91	8.1	167	21.4	39
7/18/24 9:00	8.1	92	8.1	167	21.4	39
7/18/24 9:15	8.1	92	8.1	167	21.5	39
7/18/24 9:30	8.2	93	8.1	166	21.5	39
7/18/24 9:45	8.2	93	8.1	166	21.6	39
7/18/24 10:00	8.2	93	8.1	166	21.6	39
7/18/24 10:15	8.2	94	8.1	166	21.7	39
7/18/24 10:30	8.2	94	8.1	166	21.8	38
7/18/24 10:45	8.3	95	8.1	165	21.9	38
7/18/24 11:00	8.3	95	8.1	166	22.0	38
7/18/24 11:15						
7/18/24 11:30						
7/18/24 11:45				165	22.3	39
7/18/24 12:00			8.2	165	22.5	39
7/18/24 12:15			8.2	165	22.6	39
7/18/24 12:30			8.2	165	22.7	40
7/18/24 12:45			8.2	165	22.9	41
7/18/24 13:00	8.4	98	8.2	165	23.0	42
7/18/24 13:15	8.4	98	8.2	165	23.1	43
7/18/24 13:30	8.4	98	8.2	165	23.3	43
7/18/24 13:45	8.4	99	8.2	165	23.4	44
7/18/24 14:00	8.4	99	8.2	165	23.5	45
7/18/24 14:15	8.4	99	8.2	165	23.6	45
7/18/24 14:30	8.4	99	8.2	165	23.7	45
7/18/24 14:45	8.4	99	8.2	165	23.8	45
7/18/24 15:00	8.4	99	8.2	165	23.9	45
7/18/24 15:15	8.3	99	8.2	164	24.0	46
7/18/24 15:30	8.3	99	8.2	164	24.1	47
7/18/24 15:45	8.3	99	8.2	164	24.2	47
7/18/24 16:00	8.3	99	8.2	164	24.3	49
7/18/24 16:15	8.3	99	8.2	164	24.4	50
7/18/24 16:30	8.2	99	8.2	164	24.5	52
7/18/24 16:45	8.2	99	8.2	165	24.5	53
7/18/24 17:00	8.2	98	8.2	165	24.6	55
7/18/24 17:15	8.2	98	8.2	165	24.6	55
7/18/24 17:30	8.1	98	8.2	164	24.6	56
7/18/24 17:45	8.1	97	8.2	164	24.6	55
7/18/24 18:00	8.1	97	8.2	164	24.6	55
7/18/24 18:15	8.0	96	8.2	164	24.6	54
7/18/24 18:30	8.0	96	8.2	164	24.6	53
7/18/24 18:45	8.0	96	8.2	164	24.5	52
7/18/24 19:00	7.9	95	8.1	164	24.5	52
7/18/24 19:15	7.9	95	8.1	164	24.4	51

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/18/24 19:30	7.9	94	8.1	164	24.3	51
7/18/24 19:45	7.9	94	8.1	164	24.2	51
7/18/24 20:00	7.9	94	8.1	164	24.1	51
7/18/24 20:15	7.8	93	8.1	164	24.0	50
7/18/24 20:30	7.8	93	8.1	164	23.9	50
7/18/24 20:45	7.8	92	8.1	164	23.8	51
7/18/24 21:00	7.8	92	8.1	164	23.8	51
7/18/24 21:15	7.8	92	8.1	164	23.7	51
7/18/24 21:30	7.7	91	8.1	164	23.7	52
7/18/24 21:45	7.7	91	8.1	164	23.6	52
7/18/24 22:00	7.7	91	8.1	164	23.6	52
7/18/24 22:15	7.7	91	8.1	164	23.6	52
7/18/24 22:30	7.7	90	8.1	164	23.5	52
7/18/24 22:45	7.7	90	8.0	164	23.5	52
7/18/24 23:00	7.7	90	8.0	164	23.4	52
7/18/24 23:15	7.7	90	8.0	164	23.4	52
7/18/24 23:30	7.7	90	8.0	164	23.3	52
7/18/24 23:45	7.7	90	8.0	164	23.2	52
7/19/24 0:00	7.7	90	8.0	164	23.1	52
7/19/24 0:15	7.7	90	8.0	164	23.1	52
7/19/24 0:30	7.7	90	8.0	164	23.0	52
7/19/24 0:45	7.7	89	8.0	164	22.9	52
7/19/24 1:00	7.7	89	8.0	164	22.9	52
7/19/24 1:15	7.7	89	8.0	164	22.8	51
7/19/24 1:30	7.7	89	8.0	164	22.7	51
7/19/24 1:45	7.7	89	8.0	164	22.7	51
7/19/24 2:00	7.7	89	8.0	164	22.6	50
7/19/24 2:15	7.7	89	8.0	164	22.5	49
7/19/24 2:30	7.8	89	8.0	164	22.5	49
7/19/24 2:45	7.8	90	8.0	164	22.4	48
7/19/24 3:00	7.8	89	8.0	164	22.4	48
7/19/24 3:15	7.8	89	8.0	164	22.3	47
7/19/24 3:30	7.8	90	8.0	164	22.3	46
7/19/24 3:45	7.8	90	8.0	164	22.3	46
7/19/24 4:00	7.8	90	8.0	164	22.2	45
7/19/24 4:15	7.8	90	8.0	163	22.2	45
7/19/24 4:30	7.8	90	8.0	163	22.1	44
7/19/24 4:45	7.8	90	8.0	163	22.1	44
7/19/24 5:00	7.8	90	8.0	163	22.1	44
7/19/24 5:15	7.8	90	8.0	163	22.0	43
7/19/24 5:30	7.8	90	8.0	163	22.0	43
7/19/24 5:45	7.9	90	8.0	163	22.0	43
7/19/24 6:00	7.9	90	8.0	163	21.9	42
7/19/24 6:15	7.9	90	8.0	163	21.9	42
7/19/24 6:30	7.9	90	8.0	163	21.9	42



**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/19/24 6:45	7.9	90	8.0	162	21.8	42
7/19/24 7:00	7.9	90	8.0	162	21.8	42
7/19/24 7:15	7.9	90	8.0	162	21.8	41
7/19/24 7:30	7.9	90	8.0	162	21.8	41
7/19/24 7:45	7.9	90	8.0	162	21.8	41
7/19/24 8:00	7.9	90	8.1	162	21.8	41
7/19/24 8:15	7.9	90	8.1	162	21.8	41
7/19/24 8:30	7.9	90	8.1	162	21.8	41
7/19/24 8:45	7.9	91	8.1	162	21.9	40
7/19/24 9:00	8.0	91	8.1	162	21.9	40
7/19/24 9:15	8.0	91	8.1	162	22.0	40
7/19/24 9:30	8.0	92	8.1	162	22.1	40
7/19/24 9:45	8.0	92	8.1	162	22.1	40
7/19/24 10:00	8.1	93	8.1	162	22.2	40
7/19/24 10:15	8.1	93	8.1	162	22.3	40
7/19/24 10:30	8.1	94	8.1	162	22.4	39
7/19/24 10:45	8.1	94	8.1	162	22.5	39
7/19/24 11:00	8.2	94	8.1	162	22.6	39
7/19/24 11:15	8.2	95	8.1	161	22.7	39
7/19/24 11:30	8.2	95	8.2	161	22.8	39
7/19/24 11:45	8.2	96	8.2	161	23.0	38
7/19/24 12:00	8.2	96	8.2	161	23.1	38
7/19/24 12:15	8.3	97	8.2	161	23.2	38
7/19/24 12:30	8.3	97	8.2	161	23.4	38
7/19/24 12:45	8.3	98	8.2	161	23.5	38
7/19/24 13:00	8.3	98	8.2	160	23.7	38
7/19/24 13:15	8.3	98	8.2	160	23.8	38
7/19/24 13:30	8.3	99	8.2	160	23.9	39
7/19/24 13:45	8.3	99	8.2	160	24.0	38
7/19/24 14:00	8.4	100	8.2	160	24.1	38
7/19/24 14:15	8.4	100	8.2	159	24.3	39
7/19/24 14:30	8.3	100	8.2	159	24.4	39
7/19/24 14:45	8.3	100	8.2	159	24.5	39
7/19/24 15:00	8.3	100	8.2	159	24.6	39
7/19/24 15:15	8.3	100	8.2	159	24.7	40
7/19/24 15:30	8.3	100	8.2	159	24.8	39
7/19/24 15:45	8.3	100	8.2	159	24.9	41
7/19/24 16:00	8.3	100	8.2	159	25.0	40
7/19/24 16:15	8.3	100	8.2	159	25.0	40
7/19/24 16:30	8.2	100	8.2	159	25.1	41
7/19/24 16:45	8.2	100	8.2	159	25.1	44
7/19/24 17:00	8.2	100	8.2	159	25.2	42
7/19/24 17:15	8.2	99	8.2	159	25.2	41
7/19/24 17:30	8.1	99	8.2	159	25.3	42
7/19/24 17:45	8.1	99	8.2	159	25.3	42

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/19/24 18:00	8.1	98	8.2	159	25.3	42
7/19/24 18:15	8.1	98	8.2	159	25.3	43
7/19/24 18:30	8.0	98	8.2	160	25.3	43
7/19/24 18:45	8.0	97	8.2	160	25.2	43
7/19/24 19:00	7.9	96	8.2	160	25.2	43
7/19/24 19:15	7.9	96	8.1	160	25.1	44
7/19/24 19:30	7.9	96	8.1	160	25.1	44
7/19/24 19:45	7.9	95	8.1	160	25.0	44
7/19/24 20:00	7.8	95	8.1	161	24.9	45
7/19/24 20:15	7.8	94	8.1	161	24.8	45
7/19/24 20:30	7.7	93	8.1	161	24.8	45
7/19/24 20:45	7.7	93	8.1	161	24.7	45
7/19/24 21:00	7.7	92	8.1	161	24.6	45
7/19/24 21:15	7.6	92	8.1	161	24.6	45
7/19/24 21:30	7.6	91	8.1	161	24.5	45
7/19/24 21:45	7.6	91	8.1	161	24.4	45
7/19/24 22:00	7.6	90	8.1	161	24.4	45
7/19/24 22:15	7.6	90	8.1	162	24.3	45
7/19/24 22:30	7.5	90	8.0	162	24.2	45
7/19/24 22:45	7.5	90	8.0	162	24.2	44
7/19/24 23:00	7.5	90	8.0	162	24.1	44
7/19/24 23:15	7.5	89	8.0	162	24.0	44
7/19/24 23:30	7.5	89	8.0	162	24.0	44
7/19/24 23:45	7.5	89	8.0	162	23.9	44
7/20/24 0:00	7.5	89	8.0	162	23.8	43
7/20/24 0:15	7.5	89	8.0	162	23.7	43
7/20/24 0:30	7.5	89	8.0	162	23.7	44
7/20/24 0:45	7.5	89	8.0	162	23.6	43
7/20/24 1:00	7.6	89	8.0	162	23.6	43
7/20/24 1:15	7.6	89	8.0	162	23.5	43
7/20/24 1:30	7.6	89	8.0	162	23.4	42
7/20/24 1:45	7.6	89	8.0	162	23.4	42
7/20/24 2:00	7.6	89	8.0	162	23.3	42
7/20/24 2:15	7.6	89	8.0	162	23.3	42
7/20/24 2:30	7.6	89	8.0	162	23.2	42
7/20/24 2:45	7.6	89	8.0	162	23.2	41
7/20/24 3:00	7.6	89	8.0	162	23.1	41
7/20/24 3:15	7.6	89	8.0	162	23.1	41
7/20/24 3:30	7.6	89	8.0	162	23.0	40
7/20/24 3:45	7.6	89	8.0	162	23.0	40
7/20/24 4:00	7.6	89	8.0	162	23.0	40
7/20/24 4:15	7.6	89	8.0	162	22.9	40
7/20/24 4:30	7.7	89	8.0	162	22.9	39
7/20/24 4:45	7.7	89	8.0	163	22.9	39
7/20/24 5:00	7.7	89	8.0	163	22.9	38

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/20/24 5:15	7.7	89	8.0	163	22.8	38
7/20/24 5:30	7.7	89	8.0	163	22.8	38
7/20/24 5:45	7.7	89	8.0	163	22.8	38
7/20/24 6:00	7.7	89	8.0	163	22.7	38
7/20/24 6:15	7.7	89	8.0	163	22.7	38
7/20/24 6:30	7.7	89	8.0	163	22.7	38
7/20/24 6:45	7.7	89	8.0	163	22.6	38
7/20/24 7:00	7.7	89	8.0	163	22.6	37
7/20/24 7:15	7.7	89	8.0	163	22.6	36
7/20/24 7:30	7.7	89	8.0	163	22.5	38
7/20/24 7:45	7.7	89	8.0	163	22.5	37
7/20/24 8:00	7.7	89	8.0	163	22.5	37
7/20/24 8:15	7.7	89	8.1	163	22.5	36
7/20/24 8:30	7.8	90	8.1	163	22.5	36
7/20/24 8:45	7.8	90	8.1	163	22.6	36
7/20/24 9:00	7.8	90	8.1	163	22.6	36
7/20/24 9:15	7.8	91	8.1	162	22.6	36
7/20/24 9:30	7.9	91	8.1	162	22.7	36
7/20/24 9:45	7.9	91	8.1	162	22.7	36
7/20/24 10:00	7.9	92	8.1	162	22.8	36
7/20/24 10:15	7.9	92	8.1	162	22.9	38
7/20/24 10:30	8.0		8.1		23.0	39
7/20/24 10:45	8.0	93	8.1	162	23.0	41
7/20/24 11:00	8.0	94	8.1	162	23.1	43
7/20/24 11:15	8.1	94	8.1	162	23.2	45
7/20/24 11:30	8.1	95	8.1	162	23.3	48
7/20/24 11:45	8.1	95	8.1	162	23.5	51
7/20/24 12:00	8.1	96	8.1	162	23.6	55
7/20/24 12:15	8.1	96	8.1	162	23.7	
7/20/24 12:30	8.1	96	8.1	162	23.8	91
7/20/24 12:45	8.1	96	8.1	162	24.0	87
7/20/24 13:00	8.1	96	8.1	162	24.1	94
7/20/24 13:15	8.1	96	8.1	162	24.2	85
7/20/24 13:30	8.1	97	8.1	162	24.4	99
7/20/24 13:45	8.1	97	8.1	162	24.5	94
7/20/24 14:00	8.0	97	8.1	162	24.6	122
7/20/24 14:15	8.0	97	8.1	162	24.7	115
7/20/24 14:30	8.0	96	8.0	162	24.9	162
7/20/24 14:45	8.0	96	8.0	162	25.0	162
7/20/24 15:00	7.9	96	8.0	163	25.1	194
7/20/24 15:15	7.9	96	8.0	163	25.2	206
7/20/24 15:30	7.9	95	7.9	163	25.3	247
7/20/24 15:45	7.8	95	7.9	164	25.3	244
7/20/24 16:00	7.7	94	7.9	164	25.4	260
7/20/24 16:15	7.7	94	7.9	164	25.5	270

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/20/24 16:30	7.6	93	7.9	164	25.6	281
7/20/24 16:45	7.6	93	7.9	164	25.6	276
7/20/24 17:00	7.5	92	7.9	164	25.7	276
7/20/24 17:15	7.5	92	7.9	164	25.7	280
7/20/24 17:30	7.4	91	7.9	164	25.7	281
7/20/24 17:45	7.4	91	7.9	164	25.7	270
7/20/24 18:00	7.4	90	7.9	163	25.7	259
7/20/24 18:15	7.4	90	7.9	163	25.7	248
7/20/24 18:30	7.3	90	7.9	163	25.7	243
7/20/24 18:45	7.3	90	7.9	163	25.6	243
7/20/24 19:00	7.3	90	7.9	163	25.6	238
7/20/24 19:15	7.3	90	7.9	163	25.5	241
7/20/24 19:30	7.3	89	7.9	163	25.5	232
7/20/24 19:45	7.3	89	7.9	163	25.4	225
7/20/24 20:00	7.3	89	7.9	163	25.4	226
7/20/24 20:15	7.3	89	7.9	163	25.4	225
7/20/24 20:30	7.3	89	7.9	163	25.4	217
7/20/24 20:45	7.3	89	7.9	163	25.3	222
7/20/24 21:00	7.3	89	7.9	163	25.3	216
7/20/24 21:15	7.3	89	7.9	163	25.2	219
7/20/24 21:30	7.3	89	7.9	163	25.2	217
7/20/24 21:45	7.3	89	7.9	163	25.1	216
7/20/24 22:00	7.3	88	7.9	163	25.1	214
7/20/24 22:15	7.3	88	7.9	163	25.0	215
7/20/24 22:30	7.3	88	7.9	163	24.9	216
7/20/24 22:45	7.3	88	7.9	163	24.8	213
7/20/24 23:00	7.3	88	7.9	163	24.8	209
7/20/24 23:15	7.3	88	7.9	163	24.7	209
7/20/24 23:30	7.3	88	7.9	163	24.6	207
7/20/24 23:45	7.3	88	7.9	163	24.5	204
7/21/24 0:00	7.3	88	7.9	163	24.5	201
7/21/24 0:15	7.4	88	7.9	164	24.4	201
7/21/24 0:30	7.4	88	7.9	164	24.4	199
7/21/24 0:45	7.4	88	7.9	164	24.3	198
7/21/24 1:00	7.4	88	7.9	164	24.2	201
7/21/24 1:15	7.4	88	7.9	164	24.2	196
7/21/24 1:30	7.4	88	7.9	164	24.1	198
7/21/24 1:45	7.4	88	7.9	164	24.1	201
7/21/24 2:00	7.4	88	7.9	164	24.1	203
7/21/24 2:15	7.4	88	7.9	164	24.0	200
7/21/24 2:30	7.4	88	7.9	164	24.0	204
7/21/24 2:45	7.4	88	7.9	164	23.9	208
7/21/24 3:00	7.5	88	7.9	164	23.9	216
7/21/24 3:15	7.5	88	7.9	164	23.9	227
7/21/24 3:30	7.5	88	7.9	164	23.9	230

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S/cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/21/24 3:45	7.5	88	7.9	164	23.8	231
7/21/24 4:00	7.5	88	8.0	164	23.8	224
7/21/24 4:15	7.5	89	8.0	164	23.8	228
7/21/24 4:30	7.5	89	7.9	164	23.8	224
7/21/24 4:45	7.5	88	8.0	164	23.7	230
7/21/24 5:00	7.5	89	8.0	164	23.7	235
7/21/24 5:15	7.5	89	8.0	164	23.7	249
7/21/24 5:30	7.5	88	8.0	164	23.7	241
7/21/24 5:45	7.5	88	8.0	164	23.7	252
7/21/24 6:00	7.5	89	8.0	164	23.6	257
7/21/24 6:15	7.5	88	8.0	164	23.6	290
7/21/24 6:30	7.5	88	8.0	164	23.6	303
7/21/24 6:45	7.5	88	8.0	165	23.5	329
7/21/24 7:00	7.5	88	8.0	165	23.5	336
7/21/24 7:15	7.5	88	8.0	165	23.5	393
7/21/24 7:30	7.5	88	8.0	165	23.5	433
7/21/24 7:45	7.5	88	8.0	165	23.5	446
7/21/24 8:00	7.5	89	8.0	165	23.5	492
7/21/24 8:15	7.5	89	8.0	165	23.5	621
7/21/24 8:30	7.6	89	8.0	165	23.5	550
7/21/24 8:45	7.6	89	8.0	165	23.5	467
7/21/24 9:00	7.6	89	8.0	165	23.5	459
7/21/24 9:15	7.6	89	8.0	165	23.6	346
7/21/24 9:30	7.6	90	8.0	165	23.6	347
7/21/24 9:45	7.6	90	8.0	165	23.7	383
7/21/24 10:00	7.6	90	8.0	164	23.7	496
7/21/24 10:15	7.7	91	8.0	164	23.8	349
7/21/24 10:30	7.7	91	8.0	164	23.9	83
7/21/24 10:45	7.7	91	8.0	164	24.0	84
7/21/24 11:00	7.7	91	8.0	164	24.1	87
7/21/24 11:15	7.7	92	8.0	164	24.1	90
7/21/24 11:30	7.7	92	8.0	164	24.2	107
7/21/24 11:45	7.7	92	8.0	164	24.4	148
7/21/24 12:00	7.7	93	8.0	164	24.5	81
7/21/24 12:15	7.8	93	8.0	164	24.6	81
7/21/24 12:30	7.8	93	8.1	164	24.7	80
7/21/24 12:45	7.8	94	8.1	164	24.8	79
7/21/24 13:00	7.8	94	8.1	164	24.9	80
7/21/24 13:15	7.8	94	8.1	164	25.1	81
7/21/24 13:30	7.8	94	8.1	164	25.2	82
7/21/24 13:45	7.8	94	8.1	164	25.3	81
7/21/24 14:00	7.8	95	8.1	164	25.4	81
7/21/24 14:15	7.8	95	8.1	164	25.5	80
7/21/24 14:30	7.7	95	8.1	164	25.6	83
7/21/24 14:45	7.7	95	8.1	164	25.7	82

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/21/24 15:00	7.7	95	8.1	164	25.8	81
7/21/24 15:15	7.7	95	8.1	164	25.9	82
7/21/24 15:30	7.7	95	8.1	164	26.0	82
7/21/24 15:45	7.7	95	8.1	164	26.1	82
7/21/24 16:00	7.7	95	8.1	164	26.2	83
7/21/24 16:15	7.7	95	8.1	164	26.3	83
7/21/24 16:30	7.6	95	8.1	164	26.3	83
7/21/24 16:45	7.6	95	8.1	164	26.4	83
7/21/24 17:00	7.6	94	8.1	164	26.4	83
7/21/24 17:15	7.6	94	8.1	164	26.4	81
7/21/24 17:30	7.6	94	8.1	164	26.4	81
7/21/24 17:45	7.5	94	8.1	164	26.4	81
7/21/24 18:00	7.5	94	8.1	164	26.5	81
7/21/24 18:15	7.5	93	8.1	164	26.4	80
7/21/24 18:30	7.5	93	8.1	164	26.4	81
7/21/24 18:45	7.5	93	8.1	164	26.4	80
7/21/24 19:00	7.4	92	8.0	164	26.4	80
7/21/24 19:15	7.4	92	8.0	164	26.3	80
7/21/24 19:30	7.4	92	8.0	164	26.3	79
7/21/24 19:45	7.4	92	8.0	164	26.2	78
7/21/24 20:00	7.4	91	8.0	164	26.2	78
7/21/24 20:15	7.4	91	8.0	164	26.1	77
7/21/24 20:30	7.3	91	8.0	164	26.1	77
7/21/24 20:45	7.3	90	8.0	164	26.0	76
7/21/24 21:00	7.3	90	8.0	164	26.0	76
7/21/24 21:15	7.3	90	8.0	164	25.9	75
7/21/24 21:30	7.3	90	8.0	164	25.8	75
7/21/24 21:45	7.3	89	8.0	164	25.8	75
7/21/24 22:00	7.3	89	8.0	164	25.7	74
7/21/24 22:15	7.3	89	8.0	164	25.6	74
7/21/24 22:30	7.3	89	8.0	164	25.5	74
7/21/24 22:45	7.3	89	8.0	164	25.5	73
7/21/24 23:00	7.3	89	8.0	164	25.4	74
7/21/24 23:15	7.3	89	8.0	164	25.4	73
7/21/24 23:30	7.3	88	8.0	164	25.3	72
7/21/24 23:45	7.3	88	8.0	164	25.2	72
7/22/24 0:00	7.3	88	8.0	164	25.2	72
7/22/24 0:15	7.3	88	8.0	164	25.1	71
7/22/24 0:30	7.3	88	8.0	164	25.0	71
7/22/24 0:45	7.3	88	8.0	164	25.0	70
7/22/24 1:00	7.3	88	8.0	164	24.9	70
7/22/24 1:15	7.3	88	8.0	164	24.9	70
7/22/24 1:30	7.3	88	8.0	164	24.8	68
7/22/24 1:45	7.3	88	8.0	164	24.7	68
7/22/24 2:00	7.3	88	8.0	164	24.7	68

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/22/24 2:15	7.3	88	8.0	164	24.6	67
7/22/24 2:30	7.4	88	8.0	164	24.6	67
7/22/24 2:45	7.4	88	8.0	164	24.5	65
7/22/24 3:00	7.4	88	8.0	164	24.5	65
7/22/24 3:15	7.4	88	8.0	164	24.4	64
7/22/24 3:30	7.4	88	8.0	164	24.4	64
7/22/24 3:45	7.4	88	8.0	164	24.3	63
7/22/24 4:00	7.4	88	8.0	165	24.3	62
7/22/24 4:15	7.4	89	8.0	165	24.3	62
7/22/24 4:30	7.4	88	8.0	165	24.3	62
7/22/24 4:45	7.4	88	8.0	165	24.3	61
7/22/24 5:00	7.4	89	8.0	165	24.2	60
7/22/24 5:15	7.4	88	8.0	165	24.2	60
7/22/24 5:30	7.4	89	8.0	165	24.2	61
7/22/24 5:45	7.4	88	8.0	165	24.2	60
7/22/24 6:00	7.4	89	8.0	165	24.1	60
7/22/24 6:15	7.4	88	8.0	165	24.1	59
7/22/24 6:30	7.4	88	8.0	165	24.1	59
7/22/24 6:45	7.4	88	8.0	165	24.0	60
7/22/24 7:00	7.4	88	8.0	165	24.0	59
7/22/24 7:15	7.4	88	8.0	165	24.0	59
7/22/24 7:30	7.5	88	8.0	165	23.9	59
7/22/24 7:45	7.5	89	8.0	165	23.9	60
7/22/24 8:00	7.5	88	8.0	165	23.9	59
7/22/24 8:15	7.5	89	8.0	165	23.9	59
7/22/24 8:30	7.5	89	8.0	165	23.9	58
7/22/24 8:45	7.5	89	8.1	165	23.9	
7/22/24 9:00	7.5	89	8.1	165	23.9	58
7/22/24 9:15	7.5	90	8.1	165	23.9	57
7/22/24 9:30	7.6	90	8.1	165	24.0	
7/22/24 9:45	7.6	90	8.1	165	24.0	
7/22/24 10:00	7.6	91	8.1	165	24.1	
7/22/24 10:15	7.6	91	8.1	165	24.1	
7/22/24 10:30	7.7	91	8.1	165	24.2	
7/22/24 10:45	7.7	92	8.1	165	24.3	
7/22/24 11:00	7.7	92	8.1	165	24.4	54
7/22/24 11:15	7.7	93	8.1	165	24.5	55
7/22/24 11:30	7.7	93	8.1	165	24.6	56
7/22/24 11:45	7.8	93	8.1	164	24.7	53
7/22/24 12:00	7.8	94	8.1	164	24.8	52
7/22/24 12:15	7.8	94	8.1	164	24.9	53
7/22/24 12:30	7.8	94	8.1	164	25.0	54
7/22/24 12:45	7.8	95	8.2	164	25.1	53
7/22/24 13:00	7.8	95	8.2	165	25.3	50
7/22/24 13:15	7.8	95	8.2	165	25.4	51

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/22/24 13:30	7.8	96	8.2	165	25.5	51
7/22/24 13:45	7.8	96	8.2	164	25.6	52
7/22/24 14:00	7.9	96	8.2	164	25.7	52
7/22/24 14:15	7.8	96	8.2	164	25.8	53
7/22/24 14:30	7.8	97	8.2	164	25.9	54
7/22/24 14:45	7.8	97	8.2	164	26.0	54
7/22/24 15:00	7.8	97	8.2	164	26.1	54
7/22/24 15:15	7.8	97	8.2	164	26.2	54
7/22/24 15:30	7.8	97	8.2	164	26.3	54
7/22/24 15:45	7.8	97	8.2	164	26.4	55
7/22/24 16:00	7.8	97	8.2	164	26.5	55
7/22/24 16:15	7.8	97	8.2	164	26.6	54
7/22/24 16:30	7.7	97	8.2	164	26.6	54
7/22/24 16:45	7.7	96	8.2	164	26.7	54
7/22/24 17:00	7.7	96	8.2	164	26.7	55
7/22/24 17:15	7.7	96	8.2	164	26.7	55
7/22/24 17:30	7.7	96	8.2	164	26.7	55
7/22/24 17:45	7.6	96	8.2	164	26.8	55
7/22/24 18:00	7.6	95	8.2	164	26.8	55
7/22/24 18:15	7.6	95	8.1	164	26.8	55
7/22/24 18:30	7.6	95	8.1	165	26.8	55
7/22/24 18:45	7.5	94	8.1	165	26.8	55
7/22/24 19:00	7.5	94	8.1	165	26.8	55
7/22/24 19:15	7.5	94	8.1	165	26.7	54
7/22/24 19:30	7.5	93	8.1	165	26.7	55
7/22/24 19:45	7.4	93	8.1	165	26.6	56
7/22/24 20:00	7.4	92	8.1	165	26.5	55
7/22/24 20:15	7.4	92	8.1	165	26.3	55
7/22/24 20:30	7.4	91	8.1	165	26.2	55
7/22/24 20:45	7.3	91	8.1	165	26.2	55
7/22/24 21:00	7.3	90	8.1	165	26.1	54
7/22/24 21:15	7.3	90	8.1	165	26.0	54
7/22/24 21:30	7.3	90	8.1	166	26.0	54
7/22/24 21:45	7.3	89	8.1	166	25.9	54
7/22/24 22:00	7.3	89	8.0	166	25.8	53
7/22/24 22:15	7.3	89	8.1	166	25.8	53
7/22/24 22:30	7.2	89	8.1	166	25.7	53
7/22/24 22:45	7.2	89	8.0	166	25.7	52
7/22/24 23:00	7.2	89	8.0	166	25.6	52
7/22/24 23:15	7.2	88	8.0	166	25.5	52
7/22/24 23:30	7.2	88	8.0	166	25.4	51
7/22/24 23:45	7.3	88	8.0	166	25.3	50
7/23/24 0:00	7.2	88	8.0	166	25.2	51
7/23/24 0:15	7.3	88	8.0	166	25.1	50
7/23/24 0:30	7.3	88	8.0	167	25.0	50



**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/23/24 0:45	7.3	88	8.0	167	25.0	49
7/23/24 1:00	7.3	88	8.0	167	24.9	49
7/23/24 1:15	7.3	88	8.0	167	24.8	49
7/23/24 1:30	7.3	88	8.0	167	24.8	48
7/23/24 1:45	7.3	88	8.0	167	24.7	48
7/23/24 2:00	7.3	88	8.0	167	24.7	48
7/23/24 2:15	7.3	88	8.1	167	24.6	47
7/23/24 2:30	7.3	88	8.0	167	24.5	47
7/23/24 2:45	7.4	88	8.1	167	24.5	47
7/23/24 3:00	7.4	88	8.0	167	24.4	46
7/23/24 3:15	7.4	88	8.1	167	24.4	46
7/23/24 3:30	7.4	88	8.0	167	24.4	46
7/23/24 3:45	7.4	88	8.1	167	24.3	46
7/23/24 4:00	7.4	88	8.1	167	24.3	45
7/23/24 4:15	7.4	88	8.1	167	24.3	45
7/23/24 4:30	7.4	88	8.1	167	24.2	45
7/23/24 4:45	7.4	88	8.1	167	24.2	45
7/23/24 5:00	7.4	88	8.1	167	24.2	44
7/23/24 5:15	7.4	88	8.0	167	24.1	44
7/23/24 5:30	7.4	88	8.0	167	24.1	44
7/23/24 5:45	7.4	88	8.0	167	24.1	44
7/23/24 6:00	7.4	88	8.1	167	24.1	45
7/23/24 6:15	7.4	88	8.1	167	24.0	44
7/23/24 6:30	7.4	88	8.1	167	24.0	44
7/23/24 6:45	7.4	88	8.0	167	23.9	45
7/23/24 7:00	7.4	88	8.1	167	23.9	
7/23/24 7:15	7.5	88	8.1	167	23.9	
7/23/24 7:30	7.5	88	8.1	167	23.8	48
7/23/24 7:45	7.5	88	8.1	167	23.8	48
7/23/24 8:00	7.5	89	8.1	167	23.8	
7/23/24 8:15	7.5	89	8.1	167	23.8	46
7/23/24 8:30	7.5	89	8.1	167	23.8	46
7/23/24 8:45	7.5	89	8.1	167	23.8	47
7/23/24 9:00	7.6	89	8.1	167	23.8	
7/23/24 9:15	7.6	90	8.1	167	23.8	48
7/23/24 9:30	7.6	90	8.1	167	23.8	47
7/23/24 9:45	7.6	90	8.1	167	23.8	50
7/23/24 10:00	7.7	91	8.1	167	23.9	50
7/23/24 10:15	7.7	91	8.1	167	24.0	50
7/23/24 10:30	7.7	91	8.1	167	24.1	52
7/23/24 10:45	7.7	92	8.1	167	24.1	
7/23/24 11:00	7.8	92	8.1	167	24.2	
7/23/24 11:15	7.8	93	8.2	166	24.3	
7/23/24 11:30	7.8	93	8.2	166	24.4	
7/23/24 11:45	7.8	94	8.2	166	24.5	42

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/23/24 12:00	7.8	94	8.2	166	24.6	41
7/23/24 12:15	7.9	95	8.2	166	24.7	41
7/23/24 12:30	7.9	95	8.2	166	24.8	41
7/23/24 12:45	7.9	95	8.2	166	24.9	40
7/23/24 13:00	7.9	96	8.2	166	25.0	43
7/23/24 13:15	7.9	96	8.2	166	25.1	44
7/23/24 13:30	7.9	97	8.2	166	25.3	41
7/23/24 13:45	8.0	97	8.2	166	25.4	40
7/23/24 14:00	8.0	97	8.2	166	25.5	40
7/23/24 14:15	8.0	98	8.2	166	25.6	40
7/23/24 14:30	8.0	98	8.2	166	25.8	42
7/23/24 14:45	8.0	98	8.2	165	25.9	41
7/23/24 15:00	8.0	98	8.2	165	26.0	46
7/23/24 15:15	8.0	98	8.2	165	26.1	45
7/23/24 15:30	7.9	98	8.2	165	26.2	45
7/23/24 15:45	7.9	98	8.2	165	26.3	44
7/23/24 16:00	7.9	98	8.2	165	26.4	43
7/23/24 16:15	7.9	98	8.2	165	26.4	42
7/23/24 16:30	7.9	98	8.2	165	26.5	43
7/23/24 16:45	7.8	98	8.2	165	26.6	43
7/23/24 17:00	7.8	98	8.2	165	26.6	44
7/23/24 17:15	7.8	97	8.2	166	26.7	43
7/23/24 17:30	7.8	97	8.2	166	26.7	42
7/23/24 17:45	7.8	97	8.2	166	26.7	42
7/23/24 18:00	7.7	96	8.2	166	26.7	42
7/23/24 18:15	7.7	96	8.2	166	26.7	42
7/23/24 18:30	7.7	96	8.2	166	26.7	43
7/23/24 18:45	7.6	95	8.2	166	26.7	43
7/23/24 19:00	7.6	95	8.2	167	26.6	43
7/23/24 19:15	7.6	94	8.2	167	26.6	43
7/23/24 19:30	7.6	94	8.2	167	26.5	42
7/23/24 19:45	7.5	94	8.2	167	26.5	44
7/23/24 20:00	7.5	93	8.1	168	26.4	42
7/23/24 20:15	7.5	93	8.1	168	26.3	43
7/23/24 20:30	7.4	92	8.1	168	26.2	42
7/23/24 20:45	7.4	92	8.1	168	26.2	43
7/23/24 21:00	7.4	91	8.1	169	26.1	43
7/23/24 21:15	7.4	91	8.1	169	26.0	42
7/23/24 21:30	7.3	90	8.1	169	26.0	42
7/23/24 21:45	7.3	90	8.1	169	25.9	42
7/23/24 22:00	7.3	90	8.1	169	25.8	42
7/23/24 22:15	7.3	89	8.1	170	25.8	42
7/23/24 22:30	7.3	89	8.1	170	25.7	42
7/23/24 22:45	7.3	89	8.1	170	25.6	41
7/23/24 23:00	7.2	89	8.1	170	25.6	41

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/23/24 23:15	7.2	89	8.1	170	25.6	41
7/23/24 23:30	7.2	88	8.1	170	25.5	40
7/23/24 23:45	7.3	89	8.1	170	25.4	41
7/24/24 0:00	7.3	88	8.1	170	25.4	41
7/24/24 0:15	7.3	88	8.1	170	25.3	41
7/24/24 0:30	7.3	88	8.1	171	25.2	41
7/24/24 0:45	7.3	88	8.1	171	25.2	40
7/24/24 1:00	7.3	88	8.1	171	25.1	40
7/24/24 1:15	7.3	88	8.1	171	25.0	40
7/24/24 1:30	7.3	88	8.1	171	25.0	39
7/24/24 1:45	7.3	88	8.1	171	24.9	40
7/24/24 2:00	7.3	88	8.1	170	24.8	39
7/24/24 2:15	7.3	88	8.1	170	24.8	39
7/24/24 2:30	7.3	88	8.1	170	24.8	39
7/24/24 2:45	7.3	88	8.1	170	24.7	38
7/24/24 3:00	7.3	88	8.1	170	24.7	39
7/24/24 3:15	7.3	88	8.1	170	24.7	38
7/24/24 3:30	7.3	88	8.1	170	24.6	38
7/24/24 3:45	7.3	88	8.1	170	24.6	38
7/24/24 4:00	7.3	88	8.1	170	24.6	38
7/24/24 4:15	7.4	88	8.0	170	24.6	37
7/24/24 4:30	7.4	88	8.1	170	24.6	38
7/24/24 4:45	7.4	88	8.1	170	24.5	37
7/24/24 5:00	7.4	88	8.1	170	24.5	36
7/24/24 5:15	7.4	88	8.0	170	24.5	38
7/24/24 5:30	7.4	88	8.1	170	24.5	38
7/24/24 5:45	7.4	88	8.1	170	24.5	37
7/24/24 6:00	7.4	88	8.1	170	24.5	38
7/24/24 6:15	7.4	88	8.1	169	24.4	37
7/24/24 6:30	7.4	88	8.1	170	24.4	37
7/24/24 6:45	7.4	88	8.0	170	24.4	37
7/24/24 7:00	7.4	88	8.1	170	24.4	36
7/24/24 7:15	7.4	88	8.1	169	24.4	36
7/24/24 7:30	7.4	88	8.1	169	24.4	37
7/24/24 7:45	7.4	88	8.1	169	24.3	36
7/24/24 8:00	7.4	88	8.1	169	24.3	37
7/24/24 8:15	7.4	89	8.1	169	24.4	34
7/24/24 8:30	7.4	89	8.1	169	24.4	35
7/24/24 8:45	7.5	89	8.1	169	24.4	35
7/24/24 9:00	7.5	89	8.1	169	24.4	36
7/24/24 9:15	7.5	90	8.1	169	24.4	39
7/24/24 9:30	7.5	90	8.1	169	24.5	36
7/24/24 9:45	7.6	91	8.1	169	24.5	37
7/24/24 10:00	7.6	91	8.1	169	24.5	36
7/24/24 10:15	7.6	91	8.1	169	24.6	37

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/24/24 10:30	7.6	92	8.2	169	24.7	35
7/24/24 10:45	7.7	92	8.2	169	24.7	39
7/24/24 11:00	7.7	93	8.2	168	24.8	43
7/24/24 11:15	7.7	93	8.2	168	24.9	41
7/24/24 11:30	7.8	94	8.2	168	25.0	36
7/24/24 11:45	7.8	94	8.2	168	25.1	36
7/24/24 12:00	7.8	95	8.2	168	25.2	35
7/24/24 12:15	7.9	96	8.2	168	25.3	34
7/24/24 12:30	7.9	96	8.2	167	25.4	35
7/24/24 12:45	7.9	96	8.2	167	25.5	36
7/24/24 13:00	7.9	97	8.2	167	25.6	34
7/24/24 13:15	7.9	97	8.2	166	25.6	35
7/24/24 13:30	7.9	97	8.3	166	25.7	36
7/24/24 13:45	8.0	98	8.3	166	25.8	36
7/24/24 14:00	8.0	98	8.3	166	25.9	37
7/24/24 14:15	8.0	98	8.2	165	25.9	37
7/24/24 14:30	8.0	98	8.3	165	26.0	38
7/24/24 14:45	8.0	98	8.3	165	26.1	39
7/24/24 15:00	8.0	98	8.3	165	26.1	40
7/24/24 15:15	8.0	98	8.2	164	26.2	41
7/24/24 15:30	7.9	98	8.2	164	26.3	43
7/24/24 15:45	7.9	98	8.2	164	26.3	46
7/24/24 16:00	7.9	98	8.2	164	26.4	48
7/24/24 16:15	7.9	98	8.2	164	26.3	50
7/24/24 16:30	7.9	98	8.2	164	26.3	53
7/24/24 16:45	7.8	97	8.2	164	26.3	55
7/24/24 17:00	7.8	97	8.2	164	26.2	57
7/24/24 17:15	7.8	96	8.2	164	26.2	59
7/24/24 17:30	7.7	95	8.2	163	26.2	60
7/24/24 17:45	7.7	95	8.1	163	26.2	63
7/24/24 18:00	7.6	94	8.1	163	26.2	65
7/24/24 18:15	7.6	94	8.1	163	26.1	67
7/24/24 18:30	7.6	94	8.1	163	26.1	70
7/24/24 18:45	7.5	93	8.1	163	26.1	71
7/24/24 19:00	7.5	93	8.1	163	26.1	72
7/24/24 19:15	7.5	92	8.1	163	26.0	73
7/24/24 19:30	7.5	92	8.1	163	26.0	72
7/24/24 19:45	7.4	92	8.1	163	25.9	70
7/24/24 20:00	7.4	91	8.1	163	25.9	67
7/24/24 20:15	7.4	91	8.1	163	25.8	65
7/24/24 20:30	7.4	90	8.1	163	25.7	61
7/24/24 20:45	7.4	90	8.1	163	25.6	58
7/24/24 21:00	7.3	90	8.1	163	25.5	55
7/24/24 21:15	7.3	89	8.1	163	25.5	52
7/24/24 21:30	7.3	89	8.1	163	25.4	50

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/24/24 21:45	7.3	89	8.1	163	25.3	48
7/24/24 22:00	7.3	89	8.1	163	25.2	46
7/24/24 22:15	7.3	89	8.1	163	25.2	45
7/24/24 22:30	7.3	88	8.1	163	25.1	44
7/24/24 22:45	7.3	88	8.1	163	25.0	43
7/24/24 23:00	7.3	88	8.1	163	24.9	42
7/24/24 23:15	7.3	88	8.1	163	24.9	42
7/24/24 23:30	7.3	88	8.1	163	24.8	41
7/24/24 23:45	7.3	88	8.1	163	24.7	41
7/25/24 0:00	7.3	88	8.1	163	24.6	40
7/25/24 0:15	7.3	88	8.1	163	24.5	40
7/25/24 0:30	7.3	88	8.1	163	24.5	40
7/25/24 0:45	7.3	88	8.1	163	24.4	40
7/25/24 1:00	7.3	88	8.1	163	24.3	40
7/25/24 1:15	7.4	88	8.1	163	24.3	40
7/25/24 1:30	7.4	88	8.1	163	24.2	
7/25/24 1:45	7.4	88	8.1	163	24.1	
7/25/24 2:00	7.4	88	8.1	163	24.0	
7/25/24 2:15	7.4	88	8.1	163	23.9	
7/25/24 2:30	7.4	88	8.1	164	23.8	37
7/25/24 2:45	7.4	88	8.1	164	23.7	39
7/25/24 3:00	7.4	88	8.1	164	23.6	38
7/25/24 3:15	7.5	88	8.1	164	23.6	39
7/25/24 3:30	7.5	88	8.1	164	23.5	38
7/25/24 3:45	7.5	88	8.1	164	23.4	38
7/25/24 4:00	7.5	88	8.0	164	23.4	38
7/25/24 4:15	7.5	88	8.1	164	23.3	38
7/25/24 4:30	7.5	88	8.1	164	23.2	38
7/25/24 4:45	7.5	88	8.1	164	23.2	37
7/25/24 5:00	7.5	88	8.1	164	23.1	36
7/25/24 5:15	7.5	88	8.0	164	23.1	38
7/25/24 5:30	7.5	88	8.1	164	23.0	36
7/25/24 5:45	7.6	88	8.1	164	23.0	37
7/25/24 6:00	7.6	88	8.1	164	22.9	36
7/25/24 6:15	7.6	88	8.1	164	22.9	36
7/25/24 6:30	7.6	88	8.1	164	22.8	35
7/25/24 6:45	7.6	88	8.1	164	22.7	35
7/25/24 7:00	7.6	88	8.1	164	22.7	35
7/25/24 7:15	7.6	88	8.1	164	22.6	35
7/25/24 7:30	7.6	88	8.1	164	22.6	35
7/25/24 7:45	7.6	88	8.1	164	22.6	35
7/25/24 8:00	7.6	88	8.1	164	22.6	35
7/25/24 8:15	7.7	89	8.1	164	22.6	35
7/25/24 8:30	7.7	89	8.1	164	22.6	35
7/25/24 8:45	7.7	89	8.1	164	22.6	36

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/25/24 9:00	7.7	89	8.1	164	22.7	36
7/25/24 9:15	7.8	90	8.1	164	22.7	36
7/25/24 9:30	7.8	90	8.1	165	22.8	38
7/25/24 9:45	7.8	91	8.1	165	22.8	40
7/25/24 10:00	7.8	91	8.1	165	22.9	43
7/25/24 10:15	7.9	92	8.1	165	23.0	45
7/25/24 10:30	7.9	92	8.1	165	23.1	48
7/25/24 10:45	7.9	93	8.1	165	23.2	50
7/25/24 11:00	7.9	93	8.1	165	23.3	53
7/25/24 11:15	7.9	93	8.1	165	23.4	55
7/25/24 11:30	8.0	94	8.1	165	23.5	58
7/25/24 11:45	8.0	94	8.1	165	23.6	58
7/25/24 12:00	8.0	94	8.2	165	23.7	59
7/25/24 12:15	8.0	94	8.2	165	23.8	59
7/25/24 12:30	8.0	95	8.2	165	24.0	
7/25/24 12:45	8.0	95	8.2	165	24.1	
7/25/24 13:00	8.0	95	8.2	165	24.2	
7/25/24 13:15	8.0	95	8.2	165	24.3	
7/25/24 13:30	8.0	95	8.2	165	24.4	
7/25/24 13:45	8.0	96	8.2	165	24.5	
7/25/24 14:00	8.0	96	8.2	165	24.6	
7/25/24 14:15	8.0	96	8.2	165	24.7	
7/25/24 14:30	8.0	97	8.2	165	24.8	
7/25/24 14:45	8.0	97	8.2	165	24.9	
7/25/24 15:00	8.0	97	8.3	165	25.0	
7/25/24 15:15	8.0	97	8.3	165	25.1	
7/25/24 15:30	8.0	98	8.3	165	25.1	
7/25/24 15:45	8.1	98	8.3	165	25.2	
7/25/24 16:00	8.0	98	8.3	165	25.3	
7/25/24 16:15	8.1	98	8.3	165	25.3	
7/25/24 16:30	8.0	98	8.3	165	25.4	
7/25/24 16:45	8.0	98	8.3	165	25.5	
7/25/24 17:00	8.0	98	8.3	165	25.5	
7/25/24 17:15	8.0	98	8.3	164	25.5	
7/25/24 17:30	8.0	98	8.3	164	25.5	
7/25/24 17:45	8.0	97	8.3	164	25.6	
7/25/24 18:00	7.9	97	8.3	164	25.6	
7/25/24 18:15	7.9	97	8.2	165	25.6	
7/25/24 18:30	7.9	96	8.2	165	25.5	
7/25/24 18:45	7.9	96	8.2	165	25.5	
7/25/24 19:00	7.8	96	8.2	165	25.4	
7/25/24 19:15	7.8	95	8.2	165	25.4	
7/25/24 19:30	7.8	94	8.2	165	25.3	
7/25/24 19:45	7.7	94	8.2	165	25.2	
7/25/24 20:00	7.7	93	8.2	165	25.1	

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/25/24 20:15	7.7	93	8.2	165	25.0	
7/25/24 20:30	7.6	92	8.2	165	24.9	
7/25/24 20:45	7.6	92	8.2	165	24.9	
7/25/24 21:00	7.6	91	8.1	165	24.8	
7/25/24 21:15	7.5	91	8.1	165	24.8	
7/25/24 21:30	7.5	90	8.1	165	24.7	
7/25/24 21:45	7.5	90	8.1	165	24.7	
7/25/24 22:00	7.5	90	8.1	165	24.6	
7/25/24 22:15	7.4	89	8.1	165	24.6	
7/25/24 22:30	7.4	89	8.1	166	24.5	
7/25/24 22:45	7.4	89	8.1	166	24.4	
7/25/24 23:00	7.4	89	8.1	166	24.3	
7/25/24 23:15	7.4	88	8.1	166	24.3	
7/25/24 23:30	7.4	88	8.1	166	24.2	
7/25/24 23:45	7.4	88	8.1	166	24.1	
7/26/24 0:00	7.4	88	8.1	167	24.1	
7/26/24 0:15	7.4	88	8.1	167	24.0	
7/26/24 0:30	7.4	88	8.1	167	23.9	
7/26/24 0:45	7.4	88	8.1	167	23.9	
7/26/24 1:00	7.4	88	8.1	167	23.8	
7/26/24 1:15	7.4	88	8.1	168	23.7	
7/26/24 1:30	7.4	88	8.1	168	23.7	
7/26/24 1:45	7.4	88	8.1	168	23.6	
7/26/24 2:00	7.5	88	8.1	168	23.6	
7/26/24 2:15	7.5	88	8.1	168	23.5	
7/26/24 2:30	7.5	88	8.1	168	23.4	
7/26/24 2:45	7.5	88	8.1	168	23.4	
7/26/24 3:00	7.5	88	8.1	169	23.3	
7/26/24 3:15	7.5	88	8.1	169	23.3	
7/26/24 3:30	7.5	88	8.1	169	23.2	
7/26/24 3:45	7.5	88	8.1	169	23.2	
7/26/24 4:00	7.5	88	8.1	169	23.2	
7/26/24 4:15	7.5	88	8.1	169	23.1	
7/26/24 4:30	7.5	88	8.1	169	23.1	
7/26/24 4:45	7.5	88	8.1	169	23.1	
7/26/24 5:00	7.5	88	8.1	169	23.0	
7/26/24 5:15	7.5	88	8.1	169	23.0	
7/26/24 5:30	7.6	88	8.1	168	23.0	
7/26/24 5:45	7.6	88	8.1	168	22.9	
7/26/24 6:00	7.6	88	8.1	168	22.9	
7/26/24 6:15	7.6	88	8.1	168	22.8	
7/26/24 6:30	7.6	88	8.1	168	22.8	
7/26/24 6:45	7.6	88	8.1	168	22.7	
7/26/24 7:00	7.6	88	8.1	168	22.7	
7/26/24 7:15	7.6	88	8.1	168	22.6	

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/26/24 7:30	7.6	88	8.1	168	22.6	
7/26/24 7:45	7.6	88	8.1	168	22.5	
7/26/24 8:00	7.6	88	8.1	168	22.5	
7/26/24 8:15	7.6	88	8.1	168	22.5	
7/26/24 8:30	7.6	88	8.1	167	22.5	
7/26/24 8:45	7.7	89	8.1	167	22.5	
7/26/24 9:00	7.7	89	8.1	167	22.5	
7/26/24 9:15	7.7	89	8.1	167	22.5	29
7/26/24 9:30	7.8	90	8.2	167	22.6	34
7/26/24 9:45	7.8	90	8.2	166	22.6	31
7/26/24 10:00	7.8	91	8.2	167	22.6	31
7/26/24 10:15	7.9	91	8.2	166	22.7	30
7/26/24 10:30	7.9	92	8.2	167	22.8	32
7/26/24 10:45	7.9	92	8.2	166	22.8	30
7/26/24 11:00	8.0	93	8.2	166	22.9	36
7/26/24 11:15	8.0	93	8.2	166	23.0	
7/26/24 11:30	8.1	94	8.2	166	23.1	34
7/26/24 11:45	8.1	95	8.3	166	23.2	33
7/26/24 12:00	8.1	95	8.3	165	23.3	32
7/26/24 12:15	8.1	96	8.3	165	23.4	34
7/26/24 12:30	8.2	96	8.3	165	23.5	36
7/26/24 12:45	8.2	97	8.3	165	23.6	33
7/26/24 13:00	8.2	97	8.3	165	23.8	31
7/26/24 13:15	8.2	98	8.3	165	23.9	31
7/26/24 13:30	8.2	98	8.3	165	24.0	30
7/26/24 13:45	8.3	98	8.3	164	24.1	30
7/26/24 14:00	8.3	98	8.3	164	24.2	31
7/26/24 14:15	8.3	99	8.3	164	24.3	31
7/26/24 14:30	8.3	99	8.3	164	24.4	32
7/26/24 14:45	8.3	99	8.3	164	24.5	32
7/26/24 15:00	8.3	99	8.3	164	24.6	33
7/26/24 15:15	8.3	100	8.3	164	24.7	35
7/26/24 15:30	8.3	99	8.3	164	24.8	34
7/26/24 15:45	8.2	99	8.3	164	24.8	34
7/26/24 16:00	8.2	99	8.3	164	24.9	36
7/26/24 16:15	8.2	99	8.3	164	25.0	35
7/26/24 16:30	8.2	99	8.3	164	25.0	36
7/26/24 16:45	8.2	99	8.3	164	25.0	36
7/26/24 17:00	8.1	99	8.3	164	25.1	37
7/26/24 17:15	8.1	98	8.3	164	25.1	37
7/26/24 17:30	8.1	98	8.3	164	25.1	36
7/26/24 17:45	8.0	97	8.3	164	25.1	35
7/26/24 18:00	8.0	97	8.3	164	25.1	35
7/26/24 18:15	8.0	97	8.3	164	25.0	35
7/26/24 18:30	7.9	96	8.3	164	25.0	35



**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/26/24 18:45	7.9	96	8.3	164	24.9	34
7/26/24 19:00	7.9		8.2		24.9	34
7/26/24 19:15	7.9		8.2		24.8	35
7/26/24 19:30	7.8		8.2		24.8	35
7/26/24 19:45	7.8		8.2		24.7	35
7/26/24 20:00	7.8		8.2		24.6	35
7/26/24 20:15	7.7		8.2		24.5	36
7/26/24 20:30	7.7		8.2		24.4	37
7/26/24 20:45	7.6		8.2		24.4	38
7/26/24 21:00	7.6		8.1		24.3	38
7/26/24 21:15	7.6		8.1		24.3	39
7/26/24 21:30	7.5		8.1		24.2	39
7/26/24 21:45	7.5		8.1		24.1	40
7/26/24 22:00	7.5	89	8.1	164	24.1	41
7/26/24 22:15	7.5	89	8.1	164	24.0	41
7/26/24 22:30	7.5	88	8.1	164	23.9	41
7/26/24 22:45	7.4	88	8.1	164	23.8	41
7/26/24 23:00	7.4	88	8.1	164	23.7	42
7/26/24 23:15	7.4	88	8.1	164	23.6	42
7/26/24 23:30	7.4	88	8.1	164	23.5	43
7/26/24 23:45	7.4	87	8.1	164	23.4	43
7/27/24 0:00	7.4	87	8.1	164	23.4	43
7/27/24 0:15	7.4	87	8.1	164	23.3	42
7/27/24 0:30	7.5	87	8.1	164	23.2	43
7/27/24 0:45	7.5	87	8.1	163	23.1	42
7/27/24 1:00	7.5	87	8.1	164	23.1	43
7/27/24 1:15	7.5	87	8.1	164	23.0	43
7/27/24 1:30	7.5	87	8.1	164	22.9	44
7/27/24 1:45	7.5	87	8.1	164	22.9	43
7/27/24 2:00	7.5	87	8.0	163	22.8	43
7/27/24 2:15	7.5	87	8.0	163	22.8	43
7/27/24 2:30	7.5	87	8.0	163	22.7	43
7/27/24 2:45	7.5	87	8.0	163	22.7	43
7/27/24 3:00	7.5	87	8.0	163	22.6	44
7/27/24 3:15	7.6	87	8.0	163	22.6	44
7/27/24 3:30	7.6	87	8.0	162	22.5	43
7/27/24 3:45	7.6	87	8.1	162	22.5	42
7/27/24 4:00	7.6	87	8.0	162	22.5	42
7/27/24 4:15	7.6	87	8.0	162	22.4	43
7/27/24 4:30	7.6	88	8.0	162	22.4	45
7/27/24 4:45	7.6	88	8.1	162	22.4	42
7/27/24 5:00	7.6	88	8.0	162	22.4	43
7/27/24 5:15	7.6	88	8.1	162	22.3	42
7/27/24 5:30	7.6	87	8.0	162	22.3	42
7/27/24 5:45	7.6	88	8.1	162	22.3	42

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/27/24 6:00	7.6	88	8.1	162	22.3	41
7/27/24 6:15	7.6	88	8.0	162	22.2	40
7/27/24 6:30	7.6	88	8.1	162	22.2	40
7/27/24 6:45	7.6	87	8.1	162	22.2	42
7/27/24 7:00	7.6	87	8.1	162	22.1	42
7/27/24 7:15	7.6	87	8.1	162	22.1	44
7/27/24 7:30	7.6	87	8.1	162	22.1	45
7/27/24 7:45	7.6	88	8.1	162	22.1	44
7/27/24 8:00	7.7	88	8.1	161	22.1	44
7/27/24 8:15	7.7	88	8.1	161	22.1	42
7/27/24 8:30	7.7	88	8.1	161	22.1	43
7/27/24 8:45	7.7	88	8.1	161	22.1	43
7/27/24 9:00	7.7	89	8.1	161	22.1	45
7/27/24 9:15	7.8	89	8.1	160	22.1	41
7/27/24 9:30	7.8	89	8.1	160	22.2	41
7/27/24 9:45	7.8	90	8.1	160	22.2	
7/27/24 10:00	7.8	90	8.1	160	22.3	
7/27/24 10:15	7.9	91	8.2	160	22.3	38
7/27/24 10:30	7.9	91	8.2	159	22.4	40
7/27/24 10:45	8.0	92	8.2	159	22.5	40
7/27/24 11:00	8.0	92	8.2	159	22.5	36
7/27/24 11:15	8.0	93	8.2	159	22.6	42
7/27/24 11:30	8.1	93	8.2	158	22.7	46
7/27/24 11:45	8.1	94	8.2	158	22.9	46
7/27/24 12:00	8.1	95	8.2	157	23.0	44
7/27/24 12:15	8.1	95	8.2	158	23.1	38
7/27/24 12:30	8.2	96	8.3	158	23.2	
7/27/24 12:45	8.2	96	8.3	158	23.3	38
7/27/24 13:00	8.2	97	8.3	158	23.4	36
7/27/24 13:15	8.2	97	8.3	158	23.5	41
7/27/24 13:30	8.3	97	8.3	158	23.6	38
7/27/24 13:45	8.3	98	8.3	158	23.7	38
7/27/24 14:00	8.3	98	8.3	158	23.8	36
7/27/24 14:15	8.3	98	8.3	157	23.9	38
7/27/24 14:30	8.3	99	8.3	157	24.0	34
7/27/24 14:45	8.3	99	8.3	157	24.1	34
7/27/24 15:00	8.3	99	8.3	157	24.2	33
7/27/24 15:15	8.3	99	8.3	156	24.3	35
7/27/24 15:30	8.3	99	8.3	156	24.3	
7/27/24 15:45	8.3	99	8.3	157	24.4	33
7/27/24 16:00	8.3	99	8.3	157	24.5	33
7/27/24 16:15	8.3	99	8.3	157	24.5	32
7/27/24 16:30	8.2	99	8.3	157	24.6	33
7/27/24 16:45	8.2	99	8.3	157	24.6	33
7/27/24 17:00	8.2	99	8.3	157	24.6	33

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/27/24 17:15	8.2	98	8.3	157	24.6	33
7/27/24 17:30	8.1	98	8.3	157	24.6	34
7/27/24 17:45	8.1	98	8.3	157	24.6	34
7/27/24 18:00	8.1	97	8.3	157	24.6	35
7/27/24 18:15	8.1	97	8.3	157	24.5	34
7/27/24 18:30	8.0	96	8.3	157	24.5	35
7/27/24 18:45	8.0	96	8.2	157	24.5	34
7/27/24 19:00	8.0	95	8.2	157	24.4	35
7/27/24 19:15	7.9	95	8.2	157	24.3	36
7/27/24 19:30	7.9	94	8.2	157	24.2	36
7/27/24 19:45	7.9	93	8.2	157	24.1	35
7/27/24 20:00	7.8	93	8.2	158	24.0	35
7/27/24 20:15	7.8	92	8.2	158	23.9	35
7/27/24 20:30	7.8	92	8.2	158	23.8	35
7/27/24 20:45	7.7	91	8.2	158	23.7	35
7/27/24 21:00	7.7	91	8.1	158	23.7	34
7/27/24 21:15	7.6	90	8.1	158	23.7	34
7/27/24 21:30	7.6	90	8.1	159	23.6	35
7/27/24 21:45	7.6	89	8.1	159	23.6	34
7/27/24 22:00	7.6	89	8.1	159	23.5	35
7/27/24 22:15	7.6	89	8.1	159	23.5	35
7/27/24 22:30	7.5	89	8.1	159	23.4	37
7/27/24 22:45	7.5	88	8.1	160	23.3	34
7/27/24 23:00	7.5	88	8.1	160	23.3	34
7/27/24 23:15	7.5	88	8.1	160	23.2	34
7/27/24 23:30	7.5	88	8.1	161	23.1	34
7/27/24 23:45	7.5	88	8.1	161	23.0	34
7/28/24 0:00	7.5	88	8.1	161	23.0	33
7/28/24 0:15	7.5	88	8.1	162	22.9	34
7/28/24 0:30	7.5	88	8.1	162	22.8	33
7/28/24 0:45	7.5	88	8.1	162	22.7	34
7/28/24 1:00	7.6	88	8.1	162	22.7	34
7/28/24 1:15	7.6	87	8.1	162	22.6	33
7/28/24 1:30	7.6	87	8.1	162	22.5	33
7/28/24 1:45	7.6	87	8.1	162	22.5	32
7/28/24 2:00	7.6	87	8.1	162	22.4	32
7/28/24 2:15	7.6	87	8.1	162	22.3	32
7/28/24 2:30	7.6	87	8.1	162	22.3	32
7/28/24 2:45	7.6	87	8.1	162	22.2	31
7/28/24 3:00	7.6	87	8.1	162	22.2	32
7/28/24 3:15	7.6	87	8.1	162	22.1	31
7/28/24 3:30	7.6	87	8.1	162	22.1	31
7/28/24 3:45	7.6	87	8.1	162	22.0	31
7/28/24 4:00	7.7	88	8.1	162	22.0	30
7/28/24 4:15	7.7	88	8.1	162	21.9	31

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/28/24 4:30	7.7	88	8.1	161	21.9	30
7/28/24 4:45	7.7	88	8.1	161	21.9	30
7/28/24 5:00	7.7	88	8.1	161	21.9	30
7/28/24 5:15	7.7	88	8.1	161	21.8	30
7/28/24 5:30	7.7	88	8.1	161	21.8	30
7/28/24 5:45	7.7	88	8.1	161	21.8	30
7/28/24 6:00	7.7	88	8.1	161	21.7	30
7/28/24 6:15	7.7	88	8.1	161	21.7	32
7/28/24 6:30	7.7	88	8.1	161	21.6	31
7/28/24 6:45	7.7	88	8.1	161	21.6	
7/28/24 7:00	7.7	88	8.1	161	21.6	
7/28/24 7:15	7.7	88	8.1	161	21.6	
7/28/24 7:30	7.7	88	8.1	161	21.5	31
7/28/24 7:45	7.8	88	8.1	160	21.5	32
7/28/24 8:00	7.8	88	8.1	160	21.5	31
7/28/24 8:15	7.8	88	8.1	160	21.5	
7/28/24 8:30	7.8	88	8.1	160	21.6	29
7/28/24 8:45	7.8	89	8.1	159	21.6	28
7/28/24 9:00	7.8	89	8.1	159	21.6	28
7/28/24 9:15	7.9	89	8.1	159	21.6	28
7/28/24 9:30	7.9	90	8.1	159	21.7	28
7/28/24 9:45	7.9	90	8.2	158	21.7	28
7/28/24 10:00	8.0	91	8.2	158	21.8	27
7/28/24 10:15	8.0	91	8.2	159	21.9	27
7/28/24 10:30	8.1	92	8.2	159	21.9	27
7/28/24 10:45	8.1	92	8.2	159	22.0	27
7/28/24 11:00	8.1	93	8.2	158	22.1	27
7/28/24 11:15	8.2	94	8.2	158	22.2	26
7/28/24 11:30	8.2	94	8.2	158	22.3	28
7/28/24 11:45	8.2	95	8.3	157	22.4	26
7/28/24 12:00	8.3	96	8.3	157	22.5	27
7/28/24 12:15	8.3	96	8.3	158	22.6	27
7/28/24 12:30	8.3	97	8.3	158	22.7	27
7/28/24 12:45	8.4	97	8.3	158	22.8	28
7/28/24 13:00	8.4	98	8.3	157	22.8	27
7/28/24 13:15	8.4	98	8.3	158	22.9	
7/28/24 13:30	8.4	99	8.3	158	23.0	28
7/28/24 13:45	8.5	99	8.3	157	23.1	28
7/28/24 14:00	8.5	99	8.3	157	23.2	29
7/28/24 14:15	8.5	99	8.3	157	23.3	29
7/28/24 14:30	8.5	100	8.4	157	23.3	29
7/28/24 14:45	8.5	100	8.4	158	23.4	28
7/28/24 15:00	8.5	100	8.4	157	23.5	29
7/28/24 15:15	8.5	100	8.4	157	23.5	29
7/28/24 15:30	8.5	100	8.4	157	23.6	29

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/28/24 15:45	8.5	100	8.4	156	23.7	29
7/28/24 16:00	8.5	100	8.4	156	23.7	29
7/28/24 16:15	8.5	100	8.4	156	23.8	29
7/28/24 16:30	8.4	100	8.4	156	23.8	29
7/28/24 16:45	8.4	100	8.4	156	23.9	29
7/28/24 17:00	8.4	100	8.3	156	23.9	29
7/28/24 17:15	8.4		8.3		23.9	29
7/28/24 17:30	8.4	99	8.3	156	23.9	29
7/28/24 17:45	8.3		8.3		23.9	29
7/28/24 18:00	8.3		8.3		23.9	29
7/28/24 18:15	8.3	98	8.3	156	23.9	29
7/28/24 18:30	8.2		8.3		23.9	29
7/28/24 18:45	8.2		8.3		23.8	29
7/28/24 19:00	8.2		8.3		23.8	29
7/28/24 19:15	8.1		8.3		23.7	29
7/28/24 19:30	8.1	95	8.3	157	23.6	29
7/28/24 19:45	8.1	95	8.2	156	23.5	29
7/28/24 20:00	8.0		8.2		23.4	29
7/28/24 20:15	8.0		8.2		23.3	29
7/28/24 20:30	7.9	93	8.2	157	23.3	29
7/28/24 20:45	7.9	92	8.2	156	23.2	29
7/28/24 21:00	7.8	92	8.2	157	23.1	29
7/28/24 21:15	7.8	91	8.2	157	23.1	29
7/28/24 21:30	7.8	90	8.1	157	23.0	29
7/28/24 21:45	7.7	90	8.1	156	22.9	29
7/28/24 22:00	7.7	90	8.1	156	22.9	29
7/28/24 22:15	7.7	89	8.1	156	22.8	29
7/28/24 22:30	7.7	89	8.1	156	22.7	29
7/28/24 22:45	7.7	89	8.1	156	22.7	29
7/28/24 23:00	7.6	88	8.1	158	22.6	29
7/28/24 23:15	7.6	88	8.1	157	22.6	29
7/28/24 23:30	7.6	88	8.1	158	22.5	29
7/28/24 23:45	7.6	88	8.1	157	22.4	29
7/29/24 0:00	7.6	88	8.1	158	22.3	29
7/29/24 0:15	7.6	88	8.1	157	22.2	29
7/29/24 0:30	7.6	88	8.1	157	22.2	29
7/29/24 0:45	7.7	88	8.1	157	22.1	29
7/29/24 1:00	7.7	88	8.1	157	22.0	29
7/29/24 1:15	7.7	88	8.1	157	22.0	29
7/29/24 1:30	7.7	88	8.1	156	21.9	30
7/29/24 1:45	7.7	88	8.1	158	21.9	29
7/29/24 2:00	7.7	88	8.1	158	21.8	29
7/29/24 2:15	7.7	88	8.1	158	21.7	29
7/29/24 2:30	7.7	88	8.1	158	21.7	29
7/29/24 2:45	7.7	88	8.1	158	21.7	28

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/29/24 3:00	7.7	88	8.1	158	21.6	28
7/29/24 3:15	7.7	88	8.1	158	21.6	28
7/29/24 3:30	7.7	88	8.1	158	21.5	28
7/29/24 3:45	7.7	88	8.1	158	21.5	28
7/29/24 4:00	7.7	88	8.1	158	21.5	28
7/29/24 4:15	7.8	88	8.1	158	21.4	29
7/29/24 4:30	7.8	88	8.1	158	21.4	28
7/29/24 4:45	7.8	88	8.1	158	21.4	28
7/29/24 5:00	7.8	88	8.1	158	21.3	28
7/29/24 5:15	7.8	88	8.1	158	21.3	28
7/29/24 5:30	7.8	88	8.1	158	21.3	28
7/29/24 5:45	7.8	88	8.1	158	21.3	28
7/29/24 6:00	7.8	88	8.1	158	21.2	28
7/29/24 6:15	7.8	88	8.1	158	21.2	28
7/29/24 6:30	7.8	88	8.1	158	21.2	28
7/29/24 6:45	7.8	88	8.1	158	21.2	28
7/29/24 7:00	7.8	88	8.1	158	21.1	29
7/29/24 7:15	7.8	88	8.1	158	21.1	27
7/29/24 7:30	7.8	88	8.1	158	21.1	27
7/29/24 7:45	7.8	88	8.1	158	21.1	28
7/29/24 8:00	7.8	88	8.1	158	21.1	28
7/29/24 8:15	7.8	88	8.1	158	21.1	28
7/29/24 8:30	7.9	88	8.1	158	21.2	27
7/29/24 8:45	7.9	89	8.1	159	21.2	27
7/29/24 9:00	7.9	89	8.1	159	21.3	26
7/29/24 9:15	7.9	90	8.1	159	21.3	28
7/29/24 9:30	8.0	90	8.2	159	21.4	26
7/29/24 9:45	8.0	91	8.2	159	21.4	
7/29/24 10:00	8.1	91	8.2	160	21.5	
7/29/24 10:15	8.1	92	8.2	160	21.6	
7/29/24 10:30	8.1	92	8.2	160	21.6	
7/29/24 10:45	8.2	93	8.2	160	21.7	
7/29/24 11:00	8.2	94	8.2	160	21.8	
7/29/24 11:15	8.3	94	8.3	160	21.9	24
7/29/24 11:30	8.3	95	8.3	160	22.0	24
7/29/24 11:45	8.3	96	8.3	160	22.1	24
7/29/24 12:00	8.4	96	8.3	160	22.2	25
7/29/24 12:15	8.4	97	8.4	160	22.3	24
7/29/24 12:30	8.4	97	8.4	160	22.4	24
7/29/24 12:45	8.4	98	8.4	160	22.5	24
7/29/24 13:00	8.5	98	8.4	160	22.6	24
7/29/24 13:15	8.6	99	8.4	160	22.7	24
7/29/24 13:30	8.6	100	8.4	159	22.8	24
7/29/24 13:45	8.6	100	8.4	159	22.9	24
7/29/24 14:00	8.6	101	8.4	159	23.0	24

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/29/24 14:15	8.6	101	8.4	159	23.1	24
7/29/24 14:30	8.6	101	8.4	159	23.2	24
7/29/24 14:45	8.7	102	8.4	159	23.3	24
7/29/24 15:00	8.7	102	8.4	159	23.4	24
7/29/24 15:15	8.7	102	8.4	159	23.5	24
7/29/24 15:30	8.7	102	8.4	159	23.5	24
7/29/24 15:45	8.7	102	8.4	159	23.6	24
7/29/24 16:00	8.6	102	8.4	159	23.7	25
7/29/24 16:15	8.6	102	8.4	159	23.7	24
7/29/24 16:30	8.6	102	8.4	159	23.8	25
7/29/24 16:45	8.6	102	8.4	159	23.8	24
7/29/24 17:00	8.6	101	8.4	159	23.8	24
7/29/24 17:15	8.5	101	8.4	159	23.8	25
7/29/24 17:30	8.5	101	8.4	159	23.9	24
7/29/24 17:45	8.5	100	8.4	159	23.8	24
7/29/24 18:00	8.4	100	8.4	159	23.8	25
7/29/24 18:15	8.4	99	8.4	159	23.8	24
7/29/24 18:30	8.4	99	8.4	159	23.8	24
7/29/24 18:45	8.3	98	8.4	160	23.7	25
7/29/24 19:00	8.3	98	8.4	160	23.7	24
7/29/24 19:15	8.2	97	8.3	160	23.6	24
7/29/24 19:30	8.2	97	8.3	160	23.5	24
7/29/24 19:45	8.2	96	8.3	160	23.4	25
7/29/24 20:00	8.1	95	8.3	160	23.3	25
7/29/24 20:15	8.1	94	8.3	160	23.3	25
7/29/24 20:30	8.0	94	8.3	161	23.2	24
7/29/24 20:45	8.0	93	8.3	161	23.1	24
7/29/24 21:00	7.9	92	8.2	161	23.1	25
7/29/24 21:15	7.9	92	8.2	161	23.0	25
7/29/24 21:30	7.8	91	8.2	161	22.9	25
7/29/24 21:45	7.8	91	8.2	161	22.8	25
7/29/24 22:00	7.8	90	8.2	161	22.8	25
7/29/24 22:15	7.7	90	8.2	161	22.7	25
7/29/24 22:30	7.7	89	8.2	161	22.6	25
7/29/24 22:45	7.7	89	8.2	161	22.5	25
7/29/24 23:00	7.7	89	8.1	162	22.4	25
7/29/24 23:15	7.7	88	8.1	162	22.4	25
7/29/24 23:30	7.7	88	8.1	162	22.3	25
7/29/24 23:45	7.7	88	8.1	162	22.2	24
7/30/24 0:00	7.7	88	8.1	162	22.2	25
7/30/24 0:15	7.7	88	8.1	162	22.1	24
7/30/24 0:30	7.7	88	8.1	162	22.1	24
7/30/24 0:45	7.7	88	8.1	162	22.0	24
7/30/24 1:00	7.7	88	8.1	162	22.0	24
7/30/24 1:15	7.7	88	8.1	162	22.0	24

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance ( $\mu\text{S/cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/30/24 1:30	7.7	88	8.1	162	21.9	24
7/30/24 1:45	7.7	88	8.1	162	21.9	24
7/30/24 2:00	7.7	88	8.1	162	21.9	23
7/30/24 2:15	7.7	88	8.1	162	21.8	23
7/30/24 2:30	7.7	88	8.1	162	21.8	23
7/30/24 2:45	7.7	88	8.1	161	21.8	23
7/30/24 3:00	7.7	88	8.1	161	21.7	23
7/30/24 3:15	7.7	88	8.1	161	21.7	23
7/30/24 3:30	7.7	88	8.1	161	21.7	23
7/30/24 3:45	7.7	88	8.1	161	21.6	22
7/30/24 4:00	7.7	88	8.1	161	21.6	23
7/30/24 4:15	7.8	88	8.1	161	21.6	23
7/30/24 4:30	7.8	88	8.1	161	21.6	23
7/30/24 4:45	7.8	88	8.1	161	21.6	23
7/30/24 5:00	7.8	88	8.1	161	21.6	22
7/30/24 5:15	7.8	88	8.1	161	21.5	22
7/30/24 5:30	7.8	88	8.1	161	21.5	22
7/30/24 5:45	7.8	88	8.1	161	21.5	22
7/30/24 6:00	7.8	88	8.1	161	21.5	22
7/30/24 6:15	7.8	88	8.1	161	21.4	22
7/30/24 6:30	7.8	88	8.1	162	21.4	23
7/30/24 6:45	7.8	88	8.1	162	21.4	22
7/30/24 7:00	7.8	88	8.1	162	21.4	22
7/30/24 7:15	7.8	88	8.1	162	21.3	23
7/30/24 7:30	7.8	88	8.1	162	21.3	23
7/30/24 7:45	7.8	88	8.1	162	21.3	24
7/30/24 8:00	7.8	88	8.1	162	21.4	24
7/30/24 8:15	7.8	89	8.1	162	21.4	24
7/30/24 8:30	7.8	89	8.1	161	21.4	25
7/30/24 8:45	7.9	89	8.1	161	21.5	26
7/30/24 9:00	7.9	89	8.2	161	21.5	26
7/30/24 9:15	7.9	90	8.2	161	21.6	26
7/30/24 9:30	8.0	91	8.2	161	21.6	26
7/30/24 9:45	8.0	91	8.2	161	21.7	26
7/30/24 10:00	8.0	92	8.2	161	21.8	26
7/30/24 10:15	8.1	92	8.2	161	21.9	25
7/30/24 10:30	8.1	93	8.2	161	22.0	25
7/30/24 10:45	8.2	93	8.3	161	22.1	25
7/30/24 11:00	8.2	94	8.3	160	22.2	24
7/30/24 11:15	8.2	95	8.3	160	22.3	24
7/30/24 11:30	8.3	95	8.3	160	22.4	23
7/30/24 11:45	8.3	96	8.3	160	22.5	24
7/30/24 12:00	8.4	97	8.4	160	22.6	23
7/30/24 12:15	8.4	98	8.4	160	22.7	22
7/30/24 12:30	8.5	98	8.4	160	22.8	22



**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/30/24 12:45	8.5	99	8.4	160	23.0	22
7/30/24 13:00	8.5	100	8.4	160	23.1	22
7/30/24 13:15	8.6	100	8.4	160	23.2	22
7/30/24 13:30	8.6	101	8.4	160	23.3	22
7/30/24 13:45	8.6	102	8.4	159	23.4	22
7/30/24 14:00	8.7	102	8.4	159	23.5	22
7/30/24 14:15	8.7	103	8.5	159	23.7	22
7/30/24 14:30	8.7	103	8.5	159	23.8	21
7/30/24 14:45	8.7	103	8.5	159	23.9	22
7/30/24 15:00	8.7	104	8.5	159	24.0	22
7/30/24 15:15	8.7	104	8.5	159	24.1	21
7/30/24 15:30	8.7	104	8.5	159	24.2	22
7/30/24 15:45	8.7	104	8.5	159	24.3	22
7/30/24 16:00	8.7	104	8.5	159	24.4	22
7/30/24 16:15	8.7	104	8.5	159	24.5	22
7/30/24 16:30	8.7	104	8.5	159	24.5	22
7/30/24 16:45	8.6	104	8.5	160	24.6	22
7/30/24 17:00	8.6	104	8.5	160	24.6	22
7/30/24 17:15	8.6	103	8.5	160	24.6	22
7/30/24 17:30	8.6	103	8.5	160	24.6	22
7/30/24 17:45	8.5	102	8.4	160	24.7	22
7/30/24 18:00	8.5	102	8.4	160	24.7	22
7/30/24 18:15	8.4	101	8.4	160	24.6	22
7/30/24 18:30	8.4	101	8.4	160	24.6	22
7/30/24 18:45	8.4	100	8.4	161	24.6	22
7/30/24 19:00	8.3	100	8.4	161	24.5	22
7/30/24 19:15	8.2	99	8.4	161	24.5	23
7/30/24 19:30	8.2	98	8.4	161	24.4	22
7/30/24 19:45	8.1	97	8.3	161	24.3	23
7/30/24 20:00	8.1	97	8.3	161	24.2	23
7/30/24 20:15	8.0	96	8.3	161	24.2	23
7/30/24 20:30	8.0	95	8.3	162	24.1	22
7/30/24 20:45	7.9	94	8.3	162	24.0	22
7/30/24 21:00	7.8	93	8.2	162	24.0	22
7/30/24 21:15	7.8	92	8.2	162	23.9	22
7/30/24 21:30	7.7	91	8.2	162	23.9	23
7/30/24 21:45	7.7	91	8.2	162	23.8	23
7/30/24 22:00	7.6	90	8.2	162	23.8	23
7/30/24 22:15	7.6	90	8.2	162	23.7	23
7/30/24 22:30	7.6	89	8.2	162	23.6	23
7/30/24 22:45	7.6	89	8.2	163	23.6	23
7/30/24 23:00	7.5	89	8.2	163	23.5	23
7/30/24 23:15	7.5	88	8.1	163	23.4	23
7/30/24 23:30	7.5	88	8.1	163	23.3	23
7/30/24 23:45	7.5	88	8.1	163	23.3	23

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/31/24 0:00	7.5	88	8.1	163	23.2	23
7/31/24 0:15	7.5	88	8.1	163	23.2	23
7/31/24 0:30	7.5	88	8.1	163	23.1	23
7/31/24 0:45	7.5	88	8.1	163	23.1	23
7/31/24 1:00	7.5	88	8.1	163	23.0	23
7/31/24 1:15	7.5	87	8.1	163	23.0	23
7/31/24 1:30	7.5	87	8.1	163	22.9	23
7/31/24 1:45	7.5	88	8.1	163	22.9	24
7/31/24 2:00	7.5	87	8.1	163	22.9	23
7/31/24 2:15	7.5	87	8.1	163	22.8	23
7/31/24 2:30	7.5	87	8.1	163	22.8	23
7/31/24 2:45	7.5	87	8.1	163	22.7	23
7/31/24 3:00	7.5	87	8.1	163	22.7	22
7/31/24 3:15	7.5	87	8.1	163	22.7	22
7/31/24 3:30	7.6	87	8.1	162	22.6	22
7/31/24 3:45	7.6	87	8.1	162	22.6	22
7/31/24 4:00	7.6	87	8.1	162	22.6	22
7/31/24 4:15	7.6	87	8.1	162	22.5	24
7/31/24 4:30	7.6	87	8.1	162	22.5	23
7/31/24 4:45	7.6	88	8.1	162	22.5	23
7/31/24 5:00	7.6	88	8.1	162	22.5	23
7/31/24 5:15	7.6	88	8.1	162	22.5	23
7/31/24 5:30	7.6	88	8.1	162	22.5	23
7/31/24 5:45	7.6	87	8.1	162	22.5	23
7/31/24 6:00	7.6	88	8.1	162	22.4	24
7/31/24 6:15	7.6	88	8.1	162	22.4	23
7/31/24 6:30	7.6	88	8.1	162	22.4	23
7/31/24 6:45	7.6	88	8.1	162	22.4	23
7/31/24 7:00	7.6	88	8.1	162	22.4	23
7/31/24 7:15	7.6	88	8.1	162	22.3	23
7/31/24 7:30	7.6	88	8.1	162	22.3	23
7/31/24 7:45	7.6	88	8.1	162	22.3	23
7/31/24 8:00	7.6	88	8.1	162	22.3	23
7/31/24 8:15	7.6	88	8.1	162	22.4	23
7/31/24 8:30	7.6	88	8.1	162	22.4	23
7/31/24 8:45	7.7	88	8.1	162	22.4	23
7/31/24 9:00	7.7	89	8.2	162	22.4	24
7/31/24 9:15	7.7	89	8.2	162	22.5	24
7/31/24 9:30	7.8	90	8.2	162	22.5	23
7/31/24 9:45	7.8	91	8.2	162	22.6	23
7/31/24 10:00	7.9	91	8.2	162	22.7	24
7/31/24 10:15	7.9	92	8.2	162	22.8	23
7/31/24 10:30	8.0	92	8.3	162	22.9	23
7/31/24 10:45	8.0	93	8.3	163	23.0	24
7/31/24 11:00	8.1	94	8.3	163	23.1	24

**Klamath River at Walker Bridge, CA  
(11517818)**



Datetime	DO (mg/L)	DO (%)	pH	Specific	Water	Turbidity (FNU)
				Conductance (µS/cm)	Temperature (°C)	
7/31/24 11:15	8.1	95	8.3	163	23.2	24
7/31/24 11:30	8.2	96	8.3	163	23.3	24
7/31/24 11:45	8.2	96	8.3	163	23.4	24
7/31/24 12:00	8.3	97	8.3	163	23.5	24
7/31/24 12:15	8.3	98	8.4	163	23.7	24
7/31/24 12:30	8.3	99	8.4	163	23.8	23
7/31/24 12:45	8.4	99	8.4	163	23.9	24
7/31/24 13:00	8.4	100	8.4	163	24.0	24
7/31/24 13:15	8.4	101	8.4	163	24.2	24
7/31/24 13:30	8.5	101	8.4	163	24.3	24
7/31/24 13:45	8.5	102	8.4	163	24.4	25
7/31/24 14:00	8.5	102	8.4	163	24.6	25
7/31/24 14:15	8.5	103	8.4	162	24.7	25
7/31/24 14:30	8.6	103	8.4	162	24.8	25
7/31/24 14:45	8.5	103	8.4	162	24.9	25
7/31/24 15:00	8.6	104	8.4	162	25.0	26
7/31/24 15:15	8.6	104	8.4	162	25.1	25
7/31/24 15:30	8.6	104	8.4	162	25.3	25
7/31/24 15:45	8.6	104	8.5	162	25.4	25
7/31/24 16:00	8.5	104	8.4	162	25.4	26
7/31/24 16:15	8.5	104	8.4	161	25.5	26
7/31/24 16:30	8.5	104	8.4	161	25.6	26
7/31/24 16:45	8.5	104	8.4	161	25.7	26
7/31/24 17:00	8.4	103	8.4	161	25.7	26
7/31/24 17:15	8.4	103	8.4	161	25.7	26
7/31/24 17:30	8.4	103	8.4	161	25.8	27
7/31/24 17:45	8.3	102	8.4	161	25.8	27
7/31/24 18:00	8.3	102	8.4	160	25.8	26
7/31/24 18:15	8.3	101	8.4	160	25.8	26
7/31/24 18:30	8.2	101	8.4	160	25.8	27
7/31/24 18:45	8.1	100	8.4	160	25.7	27
7/31/24 19:00	8.1	99	8.4	160	25.7	27
7/31/24 19:15	8.0	98	8.3	160	25.6	26
7/31/24 19:30	8.0	97	8.3	160	25.5	27
7/31/24 19:45	7.9	97	8.3	160	25.4	27
7/31/24 20:00	7.9	96	8.3	160	25.3	27
7/31/24 20:15	7.8	95	8.3	160	25.3	27
7/31/24 20:30	7.7	94	8.2	160	25.2	27
7/31/24 20:45	7.7	93	8.2	160	25.2	27
7/31/24 21:00	7.6	92	8.2	160	25.1	27
7/31/24 21:15	7.6	92	8.2	160	25.1	27
7/31/24 21:30	7.5	91	8.2	160	25.0	27
7/31/24 21:45	7.5	90	8.2	160	25.0	26
7/31/24 22:00	7.4	90	8.2	160	24.9	27
7/31/24 22:15	7.4	89	8.1	160	24.8	26





**Klamath River below Iron Gate Dam, CA (USGS 11516530)**

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)		
7/1/24 0:00	8.3	92	8.0	138	20.5	25	
7/1/24 0:15	8.3	92	8.0	138	20.4	25	
7/1/24 0:30	8.3	92	8.0	138	20.3	25	
7/1/24 0:45	8.4	92	8.0	137	20.1	26	
7/1/24 1:00	8.4	92	8.0	138	20.0	26	
7/1/24 1:15	8.4	92	8.0	138	19.9	25	
7/1/24 1:30	8.4	92	8.0	138	19.7	25	
7/1/24 1:45	8.4	92	8.0	138	19.6	25	
7/1/24 2:00	8.5	92	8.0	137	19.5	25	
7/1/24 2:15	8.5	92	8.0	137	19.4	24	
7/1/24 2:30	8.5	92	8.0	138	19.3	26	
7/1/24 2:45	8.5	92	8.0	138	19.3	26	
7/1/24 3:00	8.5	92	8.0	138	19.2	25	
7/1/24 3:15	8.5	92	8.0	137	19.1	24	
7/1/24 3:30	8.6	92	7.9	138	19.1	23	
7/1/24 3:45	8.6	92	7.9	137	19.0	24	
7/1/24 4:00	8.6	92	7.9	138	18.9	24	
7/1/24 4:15	8.6	92	7.9	138	18.8	24	
7/1/24 4:30	8.6	92	7.9	138	18.8	26	
7/1/24 4:45	8.6	92	7.9	138	18.7	26	
7/1/24 5:00	8.6	92	7.9	138	18.7	26	
7/1/24 5:15	8.6	92	7.9	138	18.6	29	
7/1/24 5:30	8.6	92	7.9	139	18.6	30	
7/1/24 5:45	8.6	92	7.9	139	18.5	33	
7/1/24 6:00	8.6	92	7.9	139	18.4	35	
7/1/24 6:15	8.6	92	7.9	139	18.4	38	
7/1/24 6:30	8.6	92	7.9	139	18.3	44	
7/1/24 6:45	8.6	91	7.8	139	18.3	50	
7/1/24 7:00	8.6	91	7.8	140	18.2	61	
7/1/24 7:15	8.6	91	7.8	140	18.2	66	
7/1/24 7:30	8.6	91	7.8	140	18.1	72	
7/1/24 7:45	8.5	90	7.8	140	18.1	78	
7/1/24 8:00	8.5	90	7.8	140	18.1	89	338
7/1/24 8:15	8.5	90	7.8	141	18.2	93	348
7/1/24 8:30	8.4	89	7.7	141	18.2	105	418
7/1/24 8:45	8.4	89	7.7	141	18.3	110	407
7/1/24 9:00	8.4	89	7.7	141	18.4	117	395
7/1/24 9:15	8.3	89	7.7	142	18.4	121	442
7/1/24 9:30	8.3	89	7.7	142	18.5	127	483
7/1/24 9:45	8.3	89	7.7	142	18.6	133	508
7/1/24 10:00	8.2	88	7.7	142	18.8	143	525
7/1/24 10:15	8.2	89	7.7	142	18.9	141	721
7/1/24 10:30	8.2	88	7.7	143	19.1	139	806
7/1/24 10:45	8.2	88	7.7	142	19.3	150	604
7/1/24 11:00	8.1	88	7.7	142	19.4	156	575

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/1/24 11:15	8.1	88	7.7	142	19.6	150	590
7/1/24 11:30	8.1	89	7.7	142	19.7	148	965
7/1/24 11:45	8.1					147	826
7/1/24 12:00							719
7/1/24 12:15	8.0	89		142	20.3	144	1330
7/1/24 12:30	8.0	89		141	20.5	146	1950
7/1/24 12:45							1820
7/1/24 13:00	7.9	89	7.7	141	20.8	141	1640
7/1/24 13:15	7.9	89	7.7	140	21.0	150	1500
7/1/24 13:30	7.9	89	7.7	140	21.1	154	1680
7/1/24 13:45	7.9	89	7.7	140	21.3	151	1360
7/1/24 14:00	7.8	89	7.7	140	21.5	153	1830
7/1/24 14:15	7.8	89	7.7	140	21.7	152	1260
7/1/24 14:30	7.8	89	7.7	140	21.9	154	1450
7/1/24 14:45	7.7	89	7.7	139	22.1	152	1470
7/1/24 15:00	7.7	89	7.8	140	22.2	150	1440
7/1/24 15:15	7.7	89	7.7	139	22.3	154	1240
7/1/24 15:30	7.7	88	7.7	139	22.5	158	1230
7/1/24 15:45	7.6	88	7.7	139	22.6	155	1450
7/1/24 16:00	7.6	88	7.7	139	22.7	160	1320
7/1/24 16:15	7.6	88	7.7	139	22.8	159	1450
7/1/24 16:30	7.6	88	7.8	139	22.9	160	1290
7/1/24 16:45	7.5	88	7.7	139	23.0	159	942
7/1/24 17:00	7.5	88	7.7	139	23.0	159	1500
7/1/24 17:15	7.5	88	7.7	140	23.1	167	1290
7/1/24 17:30	7.5	87	7.7	140	23.1	159	1000
7/1/24 17:45	7.5	87	7.7	140	23.1	160	1110
7/1/24 18:00	7.4	87	7.7	140	23.2	165	1160
7/1/24 18:15	7.4	87	7.7	140	23.1	168	1320
7/1/24 18:30	7.4	87	7.7	140	23.1	164	1150
7/1/24 18:45	7.4	86	7.7	141	23.1	170	1160
7/1/24 19:00	7.4	86	7.7	141	23.0	172	1020
7/1/24 19:15	7.4	86	7.7	141	22.9	178	1210
7/1/24 19:30	7.4	86	7.7	141	22.8	173	1180
7/1/24 19:45	7.4	85	7.7	142	22.7	178	1360
7/1/24 20:00	7.4	85	7.7	142	22.6	175	1320
7/1/24 20:15	7.4	85	7.7	142	22.5	183	1130
7/1/24 20:30	7.4	85	7.7	142	22.4	178	993
7/1/24 20:45	7.4	85	7.7	142	22.2	180	1300
7/1/24 21:00	7.4	85	7.7	142	22.1	170	906
7/1/24 21:15	7.4	85	7.7	143	22.0	169	947
7/1/24 21:30	7.4	85	7.7	143	21.9	177	1210
7/1/24 21:45	7.5	85	7.7	142	21.7	175	1010
7/1/24 22:00	7.5	85	7.7	142	21.6	175	894
7/1/24 22:15	7.5	85	7.7	142	21.5	168	879

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/1/24 22:30	7.5	85	7.7	142	21.4	172	1140
7/1/24 22:45	7.6	85	7.7	142	21.3	160	1020
7/1/24 23:00	7.6	85	7.7	142	21.2	170	929
7/1/24 23:15	7.6	85	7.7	142	21.0	169	1110
7/1/24 23:30	7.6	85	7.7	143	20.9	164	952
7/1/24 23:45	7.7	86	7.7	143	20.8	160	1200
7/2/24 0:00	7.7	86	7.7	143	20.7	164	1020
7/2/24 0:15	7.7	86	7.7	143	20.6	172	872
7/2/24 0:30	7.7	85	7.7	143	20.4	165	792
7/2/24 0:45	7.7	85	7.7	143	20.3	174	924
7/2/24 1:00	7.7	85	7.7	143	20.2	170	967
7/2/24 1:15	7.7	85	7.7	143	20.1	164	1020
7/2/24 1:30	7.8	85	7.7	143	20.0	159	915
7/2/24 1:45	7.8	86	7.7	143	19.9	164	862
7/2/24 2:00	7.8	86	7.7	143	19.8	160	954
7/2/24 2:15	7.8	85	7.7	143	19.7	167	675
7/2/24 2:30	7.8	86	7.7	143	19.6	160	986
7/2/24 2:45	7.9	86	7.7	143	19.5	156	806
7/2/24 3:00	7.9	86	7.7	143	19.4	156	931
7/2/24 3:15	7.9	86	7.7	143	19.3	155	869
7/2/24 3:30	7.9	86	7.7	143	19.2	160	865
7/2/24 3:45	8.0	86	7.7	143	19.1	153	895
7/2/24 4:00	8.0	86	7.7	143	19.0	142	713
7/2/24 4:15	8.0	86	7.8	143	18.9	146	984
7/2/24 4:30	8.1	86	7.7	143	18.8	143	1110
7/2/24 4:45	8.1	87	7.8	143	18.7	143	654
7/2/24 5:00	8.1	87	7.8	142	18.6	138	906
7/2/24 5:15	8.1	87	7.8	142	18.6	142	936
7/2/24 5:30	8.1	87	7.8	142	18.5	138	862
7/2/24 5:45	8.1	87	7.8	142	18.4	139	803
7/2/24 6:00	8.2	87	7.8	143	18.4	136	799
7/2/24 6:15	8.2	87	7.8	143	18.3	136	837
7/2/24 6:30	8.2	87	7.8	142	18.2	134	967
7/2/24 6:45	8.2	87	7.8	143	18.2	134	993
7/2/24 7:00	8.2	87	7.8	143	18.1	131	913
7/2/24 7:15	8.2	87	7.8	143	18.1	126	822
7/2/24 7:30	8.3	87	7.8	143	18.1	128	1220
7/2/24 7:45	8.3	88	7.8	142	18.1	128	931
7/2/24 8:00	8.3	88	7.8	143	18.1	132	1040
7/2/24 8:15	8.3	88	7.8	143	18.1	132	810
7/2/24 8:30	8.3	88	7.8	142	18.2	132	874
7/2/24 8:45	8.3	88	7.8	143	18.2	125	686
7/2/24 9:00	8.3	88	7.8	143	18.3	123	822
7/2/24 9:15	8.3	88	7.8	142	18.4	126	1020
7/2/24 9:30	8.3	89	7.8	142	18.5	135	822



**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/2/24 9:45	8.3	89	7.8	142	18.6	127	899
7/2/24 10:00	8.3	89	7.8	143	18.7	131	906
7/2/24 10:15	8.3	89	7.8	142	18.9	129	1180
7/2/24 10:30	8.3	90	7.8	142	19.1	123	977
7/2/24 10:45	8.3	90	7.8	142	19.2	127	715
7/2/24 11:00	8.3	90	7.8	142	19.4	122	858
7/2/24 11:15	8.3	90	7.8	142	19.5	120	810
7/2/24 11:30	8.2	90	7.8	142	19.7	126	1440
7/2/24 11:45	8.2	90	7.8	141	19.9	124	972
7/2/24 12:00	8.2	90	7.8	142	20.0	119	1320
7/2/24 12:15	8.2	90	7.8	141	20.2	121	670
7/2/24 12:30	8.2	90	7.8	141	20.4	124	895
7/2/24 12:45	8.1	91	7.8	141	20.6	121	717
7/2/24 13:00	8.1	91	7.8	141	20.8	118	872
7/2/24 13:15	8.1	91	7.8	141	21.0	113	913
7/2/24 13:30	8.0	90	7.8	140	21.2	126	890
7/2/24 13:45	8.0	90	7.8	140	21.3	124	842
7/2/24 14:00	8.0	90	7.8	140	21.5	122	792
7/2/24 14:15	7.9	90	7.8	140	21.7	125	713
7/2/24 14:30	7.9	90	7.8	139	21.9	131	890
7/2/24 14:45	7.9	90	7.8	139	22.1	135	894
7/2/24 15:00	7.8	90	7.8	139	22.2	132	974
7/2/24 15:15	7.8	90	7.8	138	22.4	129	673
7/2/24 15:30	7.8	90	7.8	139	22.5	126	849
7/2/24 15:45	7.7	90	7.8	138	22.6	134	869
7/2/24 16:00	7.7	90	7.8	138	22.7	132	835
7/2/24 16:15	7.7	90	7.8	138	22.9	134	913
7/2/24 16:30	7.7	89	7.8	138	23.0	130	712
7/2/24 16:45	7.6	89	7.8	138	23.1	136	927
7/2/24 17:00	7.6	89	7.8	138	23.2	131	945
7/2/24 17:15	7.6	89	7.8	138	23.2	134	888
7/2/24 17:30	7.6	89	7.8	138	23.3	132	942
7/2/24 17:45	7.6	89	7.8	138	23.4	129	897
7/2/24 18:00	7.5	89	7.8	138	23.4	133	869
7/2/24 18:15	7.5	88	7.8	138	23.3	135	879
7/2/24 18:30	7.5	88	7.8	138	23.3	139	858
7/2/24 18:45	7.5	88	7.8	138	23.2	135	863
7/2/24 19:00	7.5	88	7.8	138	23.2	138	817
7/2/24 19:15	7.5	87	7.8	138	23.0	137	812
7/2/24 19:30	7.5	87	7.8	139	23.0	132	837
7/2/24 19:45	7.5	87	7.8	139	22.9	142	869
7/2/24 20:00	7.5	87	7.8	139	22.8	135	732
7/2/24 20:15	7.5	87	7.8	139	22.7	137	892
7/2/24 20:30	7.5	87	7.8	139	22.6	135	712
7/2/24 20:45	7.5	87	7.8	139	22.5	135	872

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/2/24 21:00	7.5	87	7.8	139	22.4		740
7/2/24 21:15	7.5	87	7.8	139	22.3	133	822
7/2/24 21:30	7.6	87	7.8	139	22.2	143	692
7/2/24 21:45	7.6	87	7.8	140	22.1	134	735
7/2/24 22:00	7.6	87	7.8	140	22.0	135	865
7/2/24 22:15	7.6	87	7.8	140	21.9		938
7/2/24 22:30	7.6	87	7.8	140	21.7	129	858
7/2/24 22:45	7.7	87	7.8	140	21.6	125	693
7/2/24 23:00	7.7	87	7.8	140	21.5	125	680
7/2/24 23:15	7.7	87	7.8	140	21.3	146	842
7/2/24 23:30	7.7	87	7.8	141	21.2	134	707
7/2/24 23:45	7.7	87	7.8	141	21.1	126	616
7/3/24 0:00	7.8	87	7.8	141	21.1	124	675
7/3/24 0:15	7.8	87	7.8	141	21.0	119	670
7/3/24 0:30	7.8	87	7.8	141	20.9	119	606
7/3/24 0:45	7.8	87	7.8	141	20.7	119	663
7/3/24 1:00	7.8	87	7.8	141	20.6	119	722
7/3/24 1:15	7.9	87	7.8	141	20.4	118	813
7/3/24 1:30	7.9	87	7.8	142	20.3	120	1150
7/3/24 1:45	7.9	87	7.8	141	20.2	115	883
7/3/24 2:00	7.9	88	7.8	141	20.1	116	799
7/3/24 2:15	8.0	88	7.8	141	19.9	115	734
7/3/24 2:30	8.0	88	7.8	141	19.8	115	713
7/3/24 2:45	8.0	88	7.8	141	19.7	118	801
7/3/24 3:00	8.1	88	7.8	141	19.6	110	870
7/3/24 3:15	8.1	88	7.8	141	19.4	108	740
7/3/24 3:30	8.1	88	7.8	141	19.3	106	727
7/3/24 3:45	8.1	88	7.8	141	19.2	106	803
7/3/24 4:00	8.2	88	7.8	141	19.2	107	1050
7/3/24 4:15	8.2	88	7.8	141	19.1	108	885
7/3/24 4:30	8.2	88	7.8	141	19.0	103	844
7/3/24 4:45	8.2	88	7.8	141	18.9	101	712
7/3/24 5:00	8.3	89	7.8	141	18.7	100	922
7/3/24 5:15	8.3	89	7.8	141	18.6	107	908
7/3/24 5:30	8.3	89	7.8	141	18.5	104	813
7/3/24 5:45	8.3	89	7.8	141	18.5	96	745
7/3/24 6:00	8.3	89	7.8	141	18.4	90	678
7/3/24 6:15	8.4	89	7.8	141	18.3	93	719
7/3/24 6:30	8.4	89	7.8	141	18.3	89	649
7/3/24 6:45	8.4	89	7.8	141	18.2	96	676
7/3/24 7:00	8.4	89	7.8	141	18.2	86	806
7/3/24 7:15	8.4	89	7.8	141	18.1	89	819
7/3/24 7:30	8.5	90	7.8	141	18.1	86	734
7/3/24 7:45	8.5	90	7.8	141	18.1	88	870
7/3/24 8:00	8.5	90	7.8	141	18.1	90	799

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/3/24 8:15	8.5	90	7.8	141	18.1	90	730
7/3/24 8:30	8.5	90	7.9	141	18.1	88	600
7/3/24 8:45	8.5	90	7.9	141	18.2	88	680
7/3/24 9:00	8.5	90	7.9	141	18.3	89	894
7/3/24 9:15	8.5	90	7.9	141	18.4	88	862
7/3/24 9:30	8.5	90	7.9	141	18.4	83	849
7/3/24 9:45	8.5	91	7.9	141	18.6	80	676
7/3/24 10:00	8.5	91	7.9	141	18.7	84	924
7/3/24 10:15	8.5	91	7.9	141	18.8	83	794
7/3/24 10:30	8.5	91	7.9	141	19.0	84	713
7/3/24 10:45	8.5	92	7.9	141	19.1	82	1120
7/3/24 11:00	8.5	92	7.9	141	19.3	84	968
7/3/24 11:15	8.5	92	7.9	140	19.4	85	895
7/3/24 11:30	8.4	92	7.9	141	19.6	82	892
7/3/24 11:45	8.4	92	7.9	141	19.8	76	828
7/3/24 12:00	8.3	91	7.9	140	19.9		947
7/3/24 12:15	8.3	92	7.9	140	20.0	90	892
7/3/24 12:30	8.3	92	7.9	140	20.2	89	1210
7/3/24 12:45	8.3	92	7.9	140	20.4	86	967
7/3/24 13:00	8.3	92	7.9	140	20.6	86	690
7/3/24 13:15	8.3	92	7.9	139	20.8	90	824
7/3/24 13:30	8.2	92	7.9	140	21.0	91	849
7/3/24 13:45	8.2	92	7.9	139	21.2	88	681
7/3/24 14:00	8.2	92	7.9	139	21.4	89	712
7/3/24 14:15	8.1	92	7.9	138	21.6	84	590
7/3/24 14:30	8.1	92	7.9	138	21.8	86	607
7/3/24 14:45	8.1	92	7.9	139	22.0	86	858
7/3/24 15:00	8.0	92	7.9	138	22.2	90	646
7/3/24 15:15	8.0	92	7.9	138	22.4	90	670
7/3/24 15:30	8.0	92	7.9	138	22.6	86	703
7/3/24 15:45	7.9	92	7.9	138	22.8	96	735
7/3/24 16:00	7.9	92	7.9	138	23.0	90	678
7/3/24 16:15	7.8	92	7.9	137	23.1	91	705
7/3/24 16:30	7.8	92	7.9	137	23.3	97	688
7/3/24 16:45	7.8	91	7.9	137	23.3	94	644
7/3/24 17:00	7.8	91	7.9	138	23.4	95	835
7/3/24 17:15	7.7	91	7.9	138	23.5	90	830
7/3/24 17:30	7.7	91	7.9	138	23.6	95	719
7/3/24 17:45	7.7	91	7.9	137	23.6	99	926
7/3/24 18:00	7.7	90	7.9	138	23.6	94	692
7/3/24 18:15	7.7	90	7.9	137	23.6	99	680
7/3/24 18:30	7.6	90	7.9	138	23.6	95	794
7/3/24 18:45	7.6	90	7.9	138	23.6	100	622
7/3/24 19:00	7.6	90	7.9	137	23.5	100	587
7/3/24 19:15	7.6	89	7.9	137	23.4	106	740

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/3/24 19:30	7.6	89	7.9	137	23.3	101	690
7/3/24 19:45	7.6	89	7.9	138	23.2	101	734
7/3/24 20:00	7.6	89	7.9	138	23.1	102	797
7/3/24 20:15	7.6	89	7.9	138	23.1	99	844
7/3/24 20:30	7.6	89	7.9	138	23.0	102	685
7/3/24 20:45	7.6	89	7.8	139	22.9	98	725
7/3/24 21:00	7.6	89	7.8	139	22.8	95	579
7/3/24 21:15	7.6	89	7.8	139	22.7	105	668
7/3/24 21:30	7.6	88	7.8	139	22.6	102	895
7/3/24 21:45	7.7	88	7.8	139	22.5	98	666
7/3/24 22:00	7.7	88	7.8	139	22.4	100	863
7/3/24 22:15	7.7	88	7.8	139	22.3	96	737
7/3/24 22:30	7.7	88	7.8	139	22.2	100	722
7/3/24 22:45	7.7	88	7.8	140	22.1	97	895
7/3/24 23:00	7.7	88	7.8	140	22.0		892
7/3/24 23:15	7.7	88	7.8	140	21.9	98	594
7/3/24 23:30	7.8	88	7.8	140	21.7	100	844
7/3/24 23:45	7.8	88	7.8	140	21.6	98	708
7/4/24 0:00	7.8	88	7.8	140	21.5	102	1040
7/4/24 0:15	7.8	88	7.8	141	21.4	96	1030
7/4/24 0:30	7.8	88	7.8	140	21.2	96	838
7/4/24 0:45	7.9	88	7.8	140	21.1	94	720
7/4/24 1:00	7.9	88	7.8	140	20.9	92	702
7/4/24 1:15	7.9	88	7.8	140	20.8	91	833
7/4/24 1:30	7.9	88	7.8	140	20.7	91	702
7/4/24 1:45	8.0	89	7.8	140	20.5	92	703
7/4/24 2:00	8.0	89	7.8	140	20.4	90	797
7/4/24 2:15	8.0	89	7.8	140	20.3	88	702
7/4/24 2:30	8.0	89	7.8	140	20.2	86	708
7/4/24 2:45	8.1	89	7.8	140	20.0	86	935
7/4/24 3:00	8.1	89	7.8	140	20.0	83	810
7/4/24 3:15	8.1	89	7.8	140	19.9	80	725
7/4/24 3:30	8.1	89	7.8	140	19.8	84	904
7/4/24 3:45	8.2	89	7.8	140	19.7	81	860
7/4/24 4:00	8.2	89	7.8	140	19.6	79	1120
7/4/24 4:15	8.2	89	7.8	140	19.5	80	732
7/4/24 4:30	8.2	89	7.8	140	19.4	83	606
7/4/24 4:45	8.2	89	7.8	140	19.3	82	707
7/4/24 5:00	8.2	89	7.8	140	19.2	78	722
7/4/24 5:15	8.3	89	7.8	140	19.1	81	633
7/4/24 5:30	8.3	89	7.8	140	19.0	83	792
7/4/24 5:45	8.3	89	7.8	140	18.9	78	584
7/4/24 6:00	8.3	89	7.8	139	18.9	79	589
7/4/24 6:15	8.3	90	7.8	139	18.8	76	703
7/4/24 6:30	8.4	90	7.8	139	18.7	75	573

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/4/24 6:45	8.4	90	7.8	139	18.7	81	685
7/4/24 7:00	8.4	90	7.8	140	18.6	74	580
7/4/24 7:15	8.4	90	7.8	139	18.5	74	690
7/4/24 7:30	8.4	90	7.9	139	18.5	74	658
7/4/24 7:45	8.4	90	7.9	140	18.5	75	702
7/4/24 8:00	8.5	90	7.9	139	18.5	74	683
7/4/24 8:15	8.5	90	7.9	140	18.5	70	648
7/4/24 8:30	8.5	90	7.9	139	18.5	71	831
7/4/24 8:45	8.5	91	7.9	139	18.6	73	688
7/4/24 9:00	8.5	91	7.9	139	18.6	68	719
7/4/24 9:15	8.5	91	7.9	139	18.7	69	732
7/4/24 9:30	8.5	91	7.9	139	18.8	68	648
7/4/24 9:45	8.5	91	7.9	139	18.9	68	535
7/4/24 10:00	8.5	92	7.9	139	19.1	69	680
7/4/24 10:15	8.5	92	7.9	139	19.2	69	835
7/4/24 10:30	8.5	92	7.9	139	19.4	68	719
7/4/24 10:45	8.5	92	7.9	139	19.6	69	568
7/4/24 11:00	8.5	93	7.9	139	19.7	74	692
7/4/24 11:15	8.4	93	7.9	139	19.9	68	648
7/4/24 11:30	8.4	93	7.9	139	20.0	70	653
7/4/24 11:45	8.4	93	7.9	138	20.2	67	627
7/4/24 12:00	8.4	93	7.9	138	20.3	66	710
7/4/24 12:15	8.4	93	7.9	138	20.5	68	619
7/4/24 12:30	8.4	93	7.9	138	20.6	70	609
7/4/24 12:45	8.3	93	7.9	138	20.8	69	644
7/4/24 13:00	8.3	93	7.9	138	21.0	70	693
7/4/24 13:15	8.3	93	7.9	138	21.2	70	702
7/4/24 13:30	8.3	93	7.9	137	21.4	72	719
7/4/24 13:45	8.2	93	7.9	137	21.6	72	680
7/4/24 14:00	8.2	93	7.9	137	21.8	71	622
7/4/24 14:15	8.2	93	7.9	137	22.0	71	599
7/4/24 14:30	8.1	93	7.9	137	22.2	71	636
7/4/24 14:45	8.1	93	7.9	137	22.4	73	693
7/4/24 15:00	8.0	93	7.9	137	22.6	74	742
7/4/24 15:15	8.0	93	7.9	137	22.8	74	550
7/4/24 15:30	8.0	93	7.9	136	23.1	74	715
7/4/24 15:45	7.9	93	7.9	136	23.2	73	617
7/4/24 16:00	7.9	93	7.9	136	23.4	72	805
7/4/24 16:15	7.9	93	7.9	136	23.5	76	641
7/4/24 16:30	7.8	93	7.9	135	23.7	74	688
7/4/24 16:45	7.8	92	7.9	135	23.8	75	641
7/4/24 17:00	7.8	92	7.9	135	23.9	74	729
7/4/24 17:15	7.8	92	7.9	135	24.0	73	713
7/4/24 17:30	7.8	92	7.9	135	24.0	72	725
7/4/24 17:45	7.7	92	7.9	135	24.1	70	634

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/4/24 18:00	7.7	92	7.9	135	24.1	72	636
7/4/24 18:15	7.7	92	7.9	135	24.2	70	656
7/4/24 18:30	7.7	92	7.9	135	24.2	72	550
7/4/24 18:45	7.7	91	7.9	135	24.1	72	665
7/4/24 19:00	7.7	91	7.9	135	24.1	75	658
7/4/24 19:15	7.7	91	7.9	135	24.0	75	715
7/4/24 19:30	7.7	91	7.9	135	23.9	71	686
7/4/24 19:45	7.6	91	7.9	135	23.8	72	819
7/4/24 20:00	7.7	91	7.9	135	23.7	72	707
7/4/24 20:15	7.7	90	7.9	135	23.6	71	617
7/4/24 20:30	7.7	90	7.9	136	23.6	72	717
7/4/24 20:45	7.7	90	7.9	135	23.5	71	656
7/4/24 21:00	7.7	90	7.9	136	23.4	70	634
7/4/24 21:15	7.7	90	7.9	136	23.3	74	713
7/4/24 21:30	7.7	90	7.9	136	23.2	78	808
7/4/24 21:45	7.7	90	7.9	136	23.1	72	661
7/4/24 22:00	7.7	90	7.9	136	23.0	73	729
7/4/24 22:15	7.7	90	7.9	137	22.9	74	735
7/4/24 22:30	7.7	90	7.9	137	22.8	70	819
7/4/24 22:45	7.7	90	7.9	137	22.7	72	710
7/4/24 23:00	7.7	89	7.9	137	22.6	74	673
7/4/24 23:15	7.7	90	7.9	137	22.5	72	665
7/4/24 23:30	7.7	89	7.9	137	22.4	72	719
7/4/24 23:45	7.8	89	7.9	137	22.3	73	725
7/5/24 0:00	7.8	89	7.9	138	22.2	73	712
7/5/24 0:15	7.8	89	7.9	138	22.1	74	643
7/5/24 0:30	7.8	89	7.9	138	22.0	72	666
7/5/24 0:45	7.8	89	7.9	138	21.8	72	708
7/5/24 1:00	7.8	89	7.9	138	21.7	72	690
7/5/24 1:15	7.9	89	7.9	138	21.6		707
7/5/24 1:30	7.9	89	7.9	139	21.5	70	670
7/5/24 1:45	7.9	89	7.9	138	21.4	74	698
7/5/24 2:00	7.9	89	7.9	139	21.2	72	740
7/5/24 2:15	8.0	89	7.9	139	21.1	73	654
7/5/24 2:30	8.0	89	7.9	139	20.9	70	535
7/5/24 2:45	8.0	90	7.9	139	20.8	67	579
7/5/24 3:00	8.0	90	7.9	139	20.7	68	636
7/5/24 3:15	8.1	90	7.9	139	20.5	68	543
7/5/24 3:30	8.1	90	7.9	139	20.4	67	654
7/5/24 3:45	8.1	90	7.9	139	20.3	70	631
7/5/24 4:00	8.1	90	7.9	139	20.2	65	646
7/5/24 4:15	8.1	90	7.9	139	20.1	69	582
7/5/24 4:30	8.2	90	7.9	139	20.0	65	646
7/5/24 4:45	8.2	90	7.9	139	19.9	65	597
7/5/24 5:00	8.2	90	7.9	139	19.8	63	604

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)		
7/5/24 5:15	8.2	90	7.9	139	19.7	64	619
7/5/24 5:30	8.3	90	7.9	139	19.6	61	622
7/5/24 5:45	8.3	90	7.9	138	19.5	61	597
7/5/24 6:00	8.3	90	7.9	139	19.4	63	717
7/5/24 6:15	8.3	90	7.9	138	19.3	63	663
7/5/24 6:30	8.3	90	7.9	139	19.2	63	806
7/5/24 6:45	8.3	90	7.9	138	19.2	62	730
7/5/24 7:00	8.4	90	7.9	138	19.1	60	540
7/5/24 7:15	8.4	91	7.9	138	19.1	60	600
7/5/24 7:30	8.4	91	7.9	139	19.0	57	626
7/5/24 7:45	8.4	91	7.9	138	19.0	56	565
7/5/24 8:00	8.4	91	7.9	138	19.0	57	504
7/5/24 8:15	8.4	91	7.9	139	19.0	54	626
7/5/24 8:30	8.4	91	7.9	139	19.0	54	901
7/5/24 8:45	8.5	91	7.9	139	19.1	52	719
7/5/24 9:00	8.5	92	7.9	139	19.1	51	638
7/5/24 9:15	8.5	92	7.9	139	19.2	51	579
7/5/24 9:30	8.5	92	7.9	139	19.3	52	641
7/5/24 9:45	8.5	92	7.9	139	19.4	51	681
7/5/24 10:00	8.5	93	7.9	138	19.6	53	670
7/5/24 10:15	8.5	93	7.9	139	19.8	53	651
7/5/24 10:30	8.5	93	7.9	139	19.9	53	606
7/5/24 10:45	8.4	93	7.9	138	20.1	50	573
7/5/24 11:00	8.4	93	7.9	138	20.3	53	720
7/5/24 11:15	8.4	93	7.9	138	20.5	52	644
7/5/24 11:30	8.4	94	7.9	138	20.6	53	555
7/5/24 11:45	8.4	94	7.9	138	20.8	52	703
7/5/24 12:00	8.4	94	7.9	138	21.0	52	686
7/5/24 12:15	8.3	94	7.9	138	21.2	53	821
7/5/24 12:30	8.3	94	7.9	137	21.4	49	633
7/5/24 12:45	8.3	94	7.9	137	21.6	53	693
7/5/24 13:00	8.2	94	8.0	137	21.8	56	796
7/5/24 13:15	8.2	94	8.0	137	22.0	53	590
7/5/24 13:30	8.2	94	8.0	136	22.2	56	580
7/5/24 13:45	8.2	94	8.0	136	22.4	54	592
7/5/24 14:00	8.1	94	8.0	136	22.6	57	725
7/5/24 14:15	8.1	94	8.0	136	22.8	56	831
7/5/24 14:30	8.1	94	8.0	136	23.0	55	634
7/5/24 14:45	8.0	94	8.0	136	23.2	49	646
7/5/24 15:00	8.0	94	8.0	136	23.4	54	671
7/5/24 15:15	8.0	94	8.0	135	23.6	56	725
7/5/24 15:30	7.9	94	8.0	135	23.8	57	680
7/5/24 15:45	7.9	94	8.0	135	24.0	54	607
7/5/24 16:00	7.9	94	8.0	135	24.2	57	656
7/5/24 16:15	7.8	94	8.0	135	24.3	55	627

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)		
7/5/24 16:30	7.8	94	8.0	135	24.5	57	595
7/5/24 16:45	7.8	93	8.0	134	24.6	58	602
7/5/24 17:00	7.7	93	8.0	134	24.7	57	644
7/5/24 17:15	7.7	93	8.0	134	24.8	58	553
7/5/24 17:30	7.7	93	8.0	134	25.0	60	607
7/5/24 17:45	7.7	93	8.0	134	25.0	60	680
7/5/24 18:00	7.6	92	8.0	134	25.0	58	579
7/5/24 18:15	7.6	92	8.0	134	25.0	57	592
7/5/24 18:30	7.6	92	8.0	134	25.0	59	521
7/5/24 18:45	7.6	92	8.0	135	25.0	58	660
7/5/24 19:00	7.6	92	8.0	135	24.9	60	638
7/5/24 19:15	7.6	91	7.9	135	24.8	63	600
7/5/24 19:30	7.6	91	7.9	135	24.8	62	658
7/5/24 19:45	7.6	91	7.9	135	24.7	61	702
7/5/24 20:00	7.5	91	7.9	135	24.7	60	646
7/5/24 20:15	7.5	91	7.9	135	24.6	59	705
7/5/24 20:30	7.5	91	7.9	135	24.5	60	705
7/5/24 20:45	7.6	90	7.9	135	24.4	62	579
7/5/24 21:00	7.6	90	7.9	135	24.3	58	867
7/5/24 21:15	7.6	90	7.9	136	24.1	60	727
7/5/24 21:30	7.6	90	7.9	136	24.0	60	663
7/5/24 21:45	7.6	90	7.9	136	23.8	62	815
7/5/24 22:00	7.6	90	7.9	136	23.7	60	797
7/5/24 22:15	7.6	90	7.9	136	23.6	59	702
7/5/24 22:30	7.6	90	7.9	136	23.5	59	698
7/5/24 22:45	7.7	90	7.9	137	23.4	57	817
7/5/24 23:00	7.7	90	7.9	137	23.3	59	692
7/5/24 23:15	7.7	90	7.9	137	23.2	59	707
7/5/24 23:30	7.7	90	7.9	137	23.1	55	831
7/5/24 23:45	7.7	90	7.9	137	23.0	55	680
7/6/24 0:00	7.7	90	7.9	137	22.8	55	638
7/6/24 0:15	7.7	90	7.9	138	22.7	55	644
7/6/24 0:30	7.8	90	7.9	138	22.6	52	614
7/6/24 0:45	7.8	90	7.9	138	22.5	55	686
7/6/24 1:00	7.8	90	7.9	138	22.3	54	878
7/6/24 1:15	7.8	90	7.9	138	22.2	64	720
7/6/24 1:30	7.8	90	7.9	138	22.1	55	908
7/6/24 1:45	7.9	90	7.9	138	22.0	56	626
7/6/24 2:00	7.9	90	7.9	138	21.9	49	631
7/6/24 2:15	7.9	90	7.9	138	21.7	57	719
7/6/24 2:30	7.9	90	7.9	138	21.6	54	742
7/6/24 2:45	7.9	90	7.9	138	21.4	54	639
7/6/24 3:00	8.0	90	7.9	138	21.3	53	513
7/6/24 3:15	8.0	90	7.9	138	21.2	57	805
7/6/24 3:30	8.0	90	7.9	138	21.1	53	854



**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/6/24 3:45	8.0	90	7.9	138	20.9	54	697
7/6/24 4:00	8.0	90	7.9	138	20.9	54	663
7/6/24 4:15	8.1	90	7.9	138	20.8	52	698
7/6/24 4:30	8.1	90	7.9	138	20.7	52	722
7/6/24 4:45	8.1	90	7.9	138	20.5	54	737
7/6/24 5:00	8.1	90	7.9	138	20.4	53	720
7/6/24 5:15	8.1	90	7.9	138	20.3	51	621
7/6/24 5:30	8.2	90	7.9	138	20.3	56	661
7/6/24 5:45	8.2	90	7.9	138	20.2	49	725
7/6/24 6:00	8.2	90	7.9	138	20.1	48	717
7/6/24 6:15	8.2	90	7.9	138	20.0	51	579
7/6/24 6:30	8.2	90	7.9	138	20.0	46	675
7/6/24 6:45	8.2	90	7.9	138	19.9	48	622
7/6/24 7:00	8.3	91	7.9	138	19.8	47	890
7/6/24 7:15	8.3	91	7.9	138	19.8	45	648
7/6/24 7:30	8.3	91	7.9	138	19.7	49	740
7/6/24 7:45	8.3	91	7.9	138	19.7	48	742
7/6/24 8:00	8.3	91	7.9	138	19.7	46	703
7/6/24 8:15	8.3	91	7.9	138	19.7	46	636
7/6/24 8:30	8.3	91	7.9	138	19.8	45	651
7/6/24 8:45	8.3	91	7.9	138	19.8	46	560
7/6/24 9:00	8.3	91	7.9	138	19.9	45	719
7/6/24 9:15	8.3	92	7.9	138	20.0	45	660
7/6/24 9:30	8.3	92	7.9	138	20.1	45	681
7/6/24 9:45	8.3	92	7.9	138	20.3	44	626
7/6/24 10:00	8.3	93	7.9	138	20.4	48	688
7/6/24 10:15	8.3	93	7.9	138	20.6	44	651
7/6/24 10:30	8.3	93	7.9	138	20.7	44	708
7/6/24 10:45	8.3	93	7.9	138	20.9	46	692
7/6/24 11:00	8.3	93	7.9	138	21.1	45	570
7/6/24 11:15	8.3	93	7.9	138	21.2	45	671
7/6/24 11:30	8.3	94	7.9	138	21.4	44	717
7/6/24 11:45	8.3	94	8.0	138	21.6	45	573
7/6/24 12:00	8.2	94	8.0	138	21.8	43	724
7/6/24 12:15	8.2	94	8.0	137	21.9	46	621
7/6/24 12:30	8.2	94	8.0	137	22.1	46	557
7/6/24 12:45	8.2	94	8.0	137	22.3	46	644
7/6/24 13:00	8.1	94	8.0	137	22.5	46	739
7/6/24 13:15	8.1	94	8.0	137	22.8	48	869
7/6/24 13:30	8.1	94	8.0	137	22.9	46	883
7/6/24 13:45	8.1	94	8.0	136	23.1	44	639
7/6/24 14:00	8.0	94	8.0	136	23.3	45	729
7/6/24 14:15	8.0	94	8.0	136	23.5	46	690
7/6/24 14:30	8.0	94	8.0	136	23.7	44	796
7/6/24 14:45	7.9	94	8.0	136	23.9	46	638

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/6/24 15:00	7.9	94	8.0	135	24.1	45	826
7/6/24 15:15	7.9	94	8.0	135	24.3	48	675
7/6/24 15:30	7.8	94	8.0	135	24.5	47	600
7/6/24 15:45	7.8	94	8.0	135	24.7	48	708
7/6/24 16:00	7.8	94	8.0	135	24.8	49	724
7/6/24 16:15	7.8	94	8.0	135	25.0	48	720
7/6/24 16:30	7.7	94	8.0	135	25.1	47	681
7/6/24 16:45	7.7	93	8.0	135	25.2	48	612
7/6/24 17:00	7.7	93	8.0	134	25.4	49	643
7/6/24 17:15	7.6	93	8.0	134	25.4	49	678
7/6/24 17:30	7.6	93	8.0	135	25.5	52	794
7/6/24 17:45	7.6	93	8.0	134	25.5	52	831
7/6/24 18:00	7.6	92	8.0	135	25.5	54	710
7/6/24 18:15	7.5	92	8.0	134	25.6	52	626
7/6/24 18:30	7.5	92	8.0	134	25.6	51	560
7/6/24 18:45	7.5	92	8.0	135	25.5	51	600
7/6/24 19:00	7.5	92	8.0	135	25.4	50	550
7/6/24 19:15	7.5	91	8.0	135	25.3	53	665
7/6/24 19:30	7.5	91	8.0	135	25.2	51	644
7/6/24 19:45	7.5	91	8.0	135	25.2	53	597
7/6/24 20:00	7.5	91	8.0	135	25.1	53	919
7/6/24 20:15	7.5	91	8.0	135	25.0	54	729
7/6/24 20:30	7.5	91	7.9	136	24.9	54	653
7/6/24 20:45	7.5	90	7.9	136	24.8	54	629
7/6/24 21:00	7.5	90	7.9	136	24.7	52	690
7/6/24 21:15	7.5	90	7.9	136	24.6	52	686
7/6/24 21:30	7.5	90	7.9	136	24.5	52	815
7/6/24 21:45	7.5	90	7.9	136	24.3	53	872
7/6/24 22:00	7.5	90	7.9	137	24.2	49	668
7/6/24 22:15	7.5	90	7.9	136	24.2	50	842
7/6/24 22:30	7.6	90	7.9	137	24.1	50	710
7/6/24 22:45	7.6	90	7.9	137	24.0	53	695
7/6/24 23:00	7.6	90	7.9	137	23.9	52	671
7/6/24 23:15	7.6	90	7.9	137	23.8	52	796
7/6/24 23:30	7.6	90	7.9	137	23.7	51	651
7/6/24 23:45	7.6	90	7.9	137	23.6	53	666
7/7/24 0:00	7.6	90	7.9	137	23.5	53	688
7/7/24 0:15	7.6	90	7.9	137	23.4	53	692
7/7/24 0:30	7.7	90	7.9	138	23.3	52	619
7/7/24 0:45	7.7	90	7.9	138	23.2	51	567
7/7/24 1:00	7.7	90	7.9	138	23.0	49	575
7/7/24 1:15	7.7	90	7.9	138	22.9	50	725
7/7/24 1:30	7.7	90	7.9	138	22.8	51	575
7/7/24 1:45	7.8	90	7.9	138	22.6	52	744
7/7/24 2:00	7.8	90	7.9	138	22.5	55	627

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)		
7/7/24 2:15	7.8	90	7.9	138	22.4	52	676
7/7/24 2:30	7.8	90	7.9	139	22.2	52	619
7/7/24 2:45	7.8	90	7.9	138	22.1	53	678
7/7/24 3:00	7.9	90	7.9	138	22.0	51	585
7/7/24 3:15	7.9	90	7.9	138	21.9	52	735
7/7/24 3:30	7.9	90	7.9	138	21.8	49	660
7/7/24 3:45	7.9	90	7.9	138	21.6	51	609
7/7/24 4:00	7.9	90	7.9	138	21.5	51	692
7/7/24 4:15	8.0	90	7.9	138	21.4	51	739
7/7/24 4:30	8.0	90	7.9	138	21.2	51	710
7/7/24 4:45	8.0	90	7.9	138	21.1	50	708
7/7/24 5:00	8.0	90	7.9	138	21.0	51	636
7/7/24 5:15	8.0	90	7.9	138	20.9	50	646
7/7/24 5:30	8.1	90	7.9	138	20.8	52	531
7/7/24 5:45	8.1	90	7.9	138	20.7	50	616
7/7/24 6:00	8.1	90	7.9	138	20.6	50	681
7/7/24 6:15	8.1	90	7.9	138	20.5	48	712
7/7/24 6:30	8.1	90	7.9	138	20.4	46	660
7/7/24 6:45	8.2	90	7.9	138	20.3	48	629
7/7/24 7:00	8.2	90	7.9	138	20.3	47	670
7/7/24 7:15	8.2	90	7.9	138	20.2	48	686
7/7/24 7:30	8.2	90	7.9	138	20.2	46	729
7/7/24 7:45	8.2	91	7.9	138	20.2	45	644
7/7/24 8:00	8.2	91	7.9	138	20.1	46	638
7/7/24 8:15	8.2	91	7.9	138	20.1	45	617
7/7/24 8:30	8.2	91	7.9	138	20.2	47	695
7/7/24 8:45	8.3	91	7.9	138	20.2	47	604
7/7/24 9:00	8.3	91	7.9	138	20.3	44	611
7/7/24 9:15	8.3	92	7.9	138	20.4	44	681
7/7/24 9:30	8.3	92	7.9	138	20.5	44	651
7/7/24 9:45	8.3	92	7.9	138	20.6	45	638
7/7/24 10:00	8.3	92	7.9	138	20.8	46	715
7/7/24 10:15	8.3	93	7.9	139	20.9	42	545
7/7/24 10:30	8.3	93	7.9	138	21.1	43	707
7/7/24 10:45	8.3	93	7.9	138	21.2	43	685
7/7/24 11:00	8.2	93	7.9	138	21.4	43	594
7/7/24 11:15	8.2	93	7.9	138	21.5	43	797
7/7/24 11:30	8.2	94	7.9	138	21.7	44	660
7/7/24 11:45	8.2	94	8.0	138	21.9	43	582
7/7/24 12:00	8.2	94	8.0	138	22.1	42	641
7/7/24 12:15	8.2	94	8.0	138	22.3	44	695
7/7/24 12:30	8.1	94	8.0	138	22.5	45	678
7/7/24 12:45	8.1	94	8.0	137	22.7	45	573
7/7/24 13:00	8.1	94	8.0	137	22.8	45	504
7/7/24 13:15	8.1	94	8.0	137	23.0	43	722

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/7/24 13:30	8.1	94	8.0	137	23.2	43	629
7/7/24 13:45	8.0	94	8.0	137	23.4	44	708
7/7/24 14:00	8.0	94	8.0	137	23.6	44	622
7/7/24 14:15	8.0	94	8.0	137	23.8	42	648
7/7/24 14:30	7.9	94	8.0	137	24.0	42	638
7/7/24 14:45	7.9	94	8.0	137	24.2	43	810
7/7/24 15:00	7.9	94	8.0	136	24.3	43	619
7/7/24 15:15	7.9	94	8.0	136	24.5	44	708
7/7/24 15:30	7.8	94	8.0	136	24.7	43	621
7/7/24 15:45	7.8	94	8.0	135	24.8	44	720
7/7/24 16:00	7.8	94	8.0	136	24.9	45	557
7/7/24 16:15	7.7	94	8.0	135	25.0	45	668
7/7/24 16:30	7.7	94	8.0	135	25.1	46	562
7/7/24 16:45	7.7	93	8.0	135	25.2	48	661
7/7/24 17:00	7.7	93	8.0	135	25.2	50	744
7/7/24 17:15	7.6	93	8.0	135	25.3	49	670
7/7/24 17:30	7.6	93	8.0	135	25.3	47	567
7/7/24 17:45	7.6	93	8.0	135	25.3	48	661
7/7/24 18:00	7.6	92	8.0	135	25.2	49	540
7/7/24 18:15	7.6	92	8.0	135	25.2	49	698
7/7/24 18:30	7.6	92	8.0	135	25.1	49	830
7/7/24 18:45	7.6	92	8.0	135	25.1	50	683
7/7/24 19:00	7.6	92	8.0	135	25.0	50	833
7/7/24 19:15	7.6	91	8.0	135	24.9	48	668
7/7/24 19:30	7.6	91	8.0	135	24.8	50	710
7/7/24 19:45	7.6	91	8.0	135	24.7	50	720
7/7/24 20:00	7.6	91	8.0	136	24.6	51	685
7/7/24 20:15	7.6	91	8.0	136	24.5	49	742
7/7/24 20:30	7.6	91	8.0	136	24.5	49	693
7/7/24 20:45	7.6	90	8.0	136	24.4	48	792
7/7/24 21:00	7.6	90	8.0	136	24.3	50	690
7/7/24 21:15	7.6	90	7.9	136	24.2	51	670
7/7/24 21:30	7.6	90	7.9	137	24.0	51	692
7/7/24 21:45	7.6	90	7.9	137	23.9	49	697
7/7/24 22:00	7.6	90	7.9	137	23.9	49	702
7/7/24 22:15	7.6	90	7.9	137	23.8	49	906
7/7/24 22:30	7.6	90	7.9	137	23.6	49	514
7/7/24 22:45	7.6	90	7.9	137	23.5	53	796
7/7/24 23:00	7.7	90	7.9	138	23.4	48	643
7/7/24 23:15	7.7	90	7.9	138	23.4	48	749
7/7/24 23:30	7.7	90	7.9	138	23.3	46	621
7/7/24 23:45	7.7	90	7.9	138	23.2	47	690
7/8/24 0:00	7.7	90	7.9	139	23.1	47	697
7/8/24 0:15	7.7	90	7.9	139	23.0	49	590
7/8/24 0:30	7.7	90	7.9	139	22.9	48	577

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/8/24 0:45	7.8	90	7.9	139	22.7	46	649
7/8/24 1:00	7.8	90	7.9	139	22.6	45	660
7/8/24 1:15	7.8	90	7.9	140	22.5	47	612
7/8/24 1:30	7.8	90	7.9	139	22.4	47	616
7/8/24 1:45	7.8	90	7.9	139	22.3	46	594
7/8/24 2:00	7.8	90	7.9	139	22.1	47	649
7/8/24 2:15	7.9	90	7.9	139	22.0	49	590
7/8/24 2:30	7.9	90	7.9	140	21.9	47	558
7/8/24 2:45	7.9	90	7.9	139	21.8	55	619
7/8/24 3:00	7.9	90	7.9	139	21.7	45	695
7/8/24 3:15	7.9	90	7.9	139	21.6	45	585
7/8/24 3:30	8.0	90	7.9	139	21.5	44	729
7/8/24 3:45	8.0	90	7.9	139	21.3	45	661
7/8/24 4:00	8.0	90	7.9	139	21.2	43	562
7/8/24 4:15	8.0	90	7.9	139	21.1	46	612
7/8/24 4:30	8.0	90	7.9	139	21.0	44	698
7/8/24 4:45	8.1	90	7.9	139	20.9	42	840
7/8/24 5:00	8.1	90	7.9	139	20.7	42	675
7/8/24 5:15	8.1	90	7.9	140	20.6	40	680
7/8/24 5:30	8.1	90	7.9	139	20.5	42	552
7/8/24 5:45	8.1	90	7.9	139	20.5	45	688
7/8/24 6:00	8.1	90	7.9	139	20.4	41	594
7/8/24 6:15	8.2	90	7.9	139	20.3	42	670
7/8/24 6:30	8.2	90	7.9	139	20.3	43	671
7/8/24 6:45	8.2	90	7.9	140	20.2	46	799
7/8/24 7:00	8.2	91	7.9	140	20.2	44	665
7/8/24 7:15	8.2	91	7.9	140	20.1	43	592
7/8/24 7:30	8.2	91	7.9	140	20.1	42	624
7/8/24 7:45	8.2	91	7.9	140	20.0	41	573
7/8/24 8:00	8.3	91	7.9	140	20.0	41	644
7/8/24 8:15	8.3	91	7.9	140	20.0	42	732
7/8/24 8:30	8.3	91	7.9	140	20.0	42	693
7/8/24 8:45	8.3	91	7.9	139	20.1	40	717
7/8/24 9:00	8.3	91	7.9	140	20.1	43	653
7/8/24 9:15	8.3	92	7.9	140	20.2	40	565
7/8/24 9:30	8.3	92	7.9	139	20.3	40	693
7/8/24 9:45	8.3	92	7.9	139	20.4	42	660
7/8/24 10:00	8.3	92	7.9	140	20.5	41	675
7/8/24 10:15	8.3	93	7.9	139	20.6	40	660
7/8/24 10:30	8.3	93	7.9	139	20.8	36	553
7/8/24 10:45	8.3	93	7.9	139	20.9	42	567
7/8/24 11:00	8.3	93	7.9	139	21.1	39	636
7/8/24 11:15	8.3	93	8.0	139	21.2	39	616
7/8/24 11:30	8.3	94	8.0	139	21.4	38	666
7/8/24 11:45	8.3	94	8.0	139	21.5	40	671

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)		
7/8/24 12:00	8.2	94	8.0	139	21.7	39	722
7/8/24 12:15	8.2	94	8.0	139	21.9	43	631
7/8/24 12:30	8.2	94	8.0	139	22.1	39	867
7/8/24 12:45	8.2	94	8.0	138	22.3	39	639
7/8/24 13:00	8.2	94	8.0	138	22.5	39	676
7/8/24 13:15	8.1	94	8.0	138	22.7	39	697
7/8/24 13:30	8.1	94	8.0	138	22.9	39	560
7/8/24 13:45	8.1	94	8.0	138	23.1	40	563
7/8/24 14:00	8.0	94	8.0	138	23.3	40	651
7/8/24 14:15	8.0	94	8.0	137	23.5	40	666
7/8/24 14:30	8.0	94	8.0	137	23.7	43	624
7/8/24 14:45	7.9	94	8.0	137	23.9	42	676
7/8/24 15:00	7.9	94	8.0	137	24.2	44	577
7/8/24 15:15	7.9	94	8.0	137	24.4	44	675
7/8/24 15:30	7.8	94	8.0	137	24.6	39	552
7/8/24 15:45	7.8	94	8.0	136	24.7	40	624
7/8/24 16:00	7.8	94	8.0	136	24.9	43	692
7/8/24 16:15	7.7	94	8.0	136	25.0	43	649
7/8/24 16:30	7.7	94	8.0	136	25.1	44	643
7/8/24 16:45	7.7	93	8.0	136	25.2	43	703
7/8/24 17:00	7.7	93	8.0	138	25.3	44	705
7/8/24 17:15	7.6	93	8.1	141	25.3	42	580
7/8/24 17:30	7.6	93	8.0	140	25.3	44	560
7/8/24 17:45	7.6	92	8.0	140	25.3	42	692
7/8/24 18:00	7.6	92	8.0	139	25.3	44	619
7/8/24 18:15	7.5	92	8.0	139	25.3	45	649
7/8/24 18:30	7.5	92	8.0	139	25.3	46	678
7/8/24 18:45	7.5	92	8.0	139	25.3	46	624
7/8/24 19:00	7.5	91	8.0	139	25.2	45	653
7/8/24 19:15	7.5	91	8.0	139	25.1	45	638
7/8/24 19:30	7.5	91	8.0	139	25.0	46	685
7/8/24 19:45	7.5	91	8.0	138	25.0	47	651
7/8/24 20:00	7.5	91	8.0	139	24.9		597
7/8/24 20:15	7.5	90	8.0	140	24.8	47	655
7/8/24 20:30	7.5	90	8.0	141	24.7	47	589
7/8/24 20:45	7.5	90	8.0	143	24.6	45	519
7/8/24 21:00	7.5	90	8.0	145	24.4	44	565
7/8/24 21:15	7.5	90	8.0	148	24.3	45	713
7/8/24 21:30	7.5	90	8.0	150	24.2	47	624
7/8/24 21:45	7.5	90	8.0	151	24.1	46	530
7/8/24 22:00	7.6	90	8.0	150	24.0	48	558
7/8/24 22:15	7.6	90	8.0	152	23.9	48	654
7/8/24 22:30	7.6	90	8.0	151	23.8	46	577
7/8/24 22:45	7.6	90	8.0	150	23.8	47	644
7/8/24 23:00	7.6	90	8.0	153	23.7		616

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/8/24 23:15	7.6	90	7.9	151	23.6	46	508
7/8/24 23:30	7.6	90	7.9	151	23.5	45	747
7/8/24 23:45	7.6	90	7.9	152	23.4	44	639
7/9/24 0:00	7.6	90	7.9	151	23.3	44	656
7/9/24 0:15	7.7	90	7.9	151	23.2	44	575
7/9/24 0:30	7.7	90	7.9	151	23.1	44	614
7/9/24 0:45	7.7	90	7.9	150	23.0	47	600
7/9/24 1:00	7.7	90	7.9	150	22.9	46	585
7/9/24 1:15	7.7	90	7.9	150	22.8	47	575
7/9/24 1:30	7.7	90	7.9	150	22.7	46	621
7/9/24 1:45	7.8	90	7.9	150	22.5	53	633
7/9/24 2:00	7.8	90	7.9	150	22.4	45	536
7/9/24 2:15	7.8	90	7.9	151	22.3	44	543
7/9/24 2:30	7.8	90	7.9	148	22.2	46	504
7/9/24 2:45	7.8	90	7.9	149	22.1	43	609
7/9/24 3:00	7.8	90	7.9	149	22.0	43	597
7/9/24 3:15	7.9	90	7.9	149	21.9	42	660
7/9/24 3:30	7.9	90	7.9	148	21.8	45	548
7/9/24 3:45	7.9	90	7.9	149	21.7	44	531
7/9/24 4:00	7.9	90	7.9	148	21.6	43	626
7/9/24 4:15	7.9	90	7.9	148	21.5	44	627
7/9/24 4:30	7.9	90	7.9	146	21.4	44	653
7/9/24 4:45	8.0	90	7.9	148	21.3	45	536
7/9/24 5:00	8.0	90	7.9	147	21.2	44	739
7/9/24 5:15	8.0	90	7.9	148	21.1	45	531
7/9/24 5:30	8.0	90	7.9	148	21.0	42	697
7/9/24 5:45	8.0	90	7.9	147	21.0	41	692
7/9/24 6:00	8.0	90	7.9	148	20.9	42	530
7/9/24 6:15	8.0	90	7.9	147	20.8	42	511
7/9/24 6:30	8.1	90	7.9	147	20.8	41	563
7/9/24 6:45	8.1	90	7.9	146	20.7	40	589
7/9/24 7:00	8.1	90	7.9	145	20.7	41	599
7/9/24 7:15	8.1	90	7.9	144	20.6	41	654
7/9/24 7:30	8.1	90	7.9	145	20.6	39	609
7/9/24 7:45	8.1	90	7.9	145	20.5	41	616
7/9/24 8:00	8.1	90	7.9	144	20.5	39	644
7/9/24 8:15	8.1	91	7.9	145	20.5	41	673
7/9/24 8:30	8.2	91	7.9	144	20.6	40	604
7/9/24 8:45	8.2	91	7.9	144	20.6	39	540
7/9/24 9:00	8.2	91	7.9	145	20.7	39	594
7/9/24 9:15	8.2	91	7.9	145	20.7	36	661
7/9/24 9:30	8.2	92	7.9	143	20.8	40	595
7/9/24 9:45	8.2	92	7.9	144	20.9	39	722
7/9/24 10:00	8.2	92	7.9	143	21.0	40	619
7/9/24 10:15	8.2	92	7.9	144	21.2	39	735

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/9/24 10:30	8.2	93	7.9	144	21.4	39	621
7/9/24 10:45	8.2	93	7.9	143	21.5	38	693
7/9/24 11:00	8.2	93	8.0	143	21.7	37	799
7/9/24 11:15	8.2	93	8.0	143	21.9	37	837
7/9/24 11:30	8.2	93	8.0	143	22.0	38	688
7/9/24 11:45	8.1	93	8.0	143	22.2	41	683
7/9/24 12:00	8.1	94	8.0	143	22.4	41	812
7/9/24 12:15	8.1	94	8.0	143	22.6	42	555
7/9/24 12:30	8.1	94	8.0	143	22.8	41	584
7/9/24 12:45	8.1	94	8.0	143	22.9	41	619
7/9/24 13:00	8.0	94	8.0	144	23.1	41	519
7/9/24 13:15	8.0	94	8.0	144	23.3	43	575
7/9/24 13:30	8.0	94	8.0	144	23.5	44	675
7/9/24 13:45	7.8	93	8.0	143	23.7		599
7/9/24 14:00	7.7	92	7.9	142	23.9		634
7/9/24 14:15	7.7	92	7.9	142	24.1		607
7/9/24 14:30	7.8	93	8.0	141	24.3	51	690
7/9/24 14:45	7.8	94	8.0	140	24.5	46	573
7/9/24 15:00	7.8	94	8.0	141	24.7	44	621
7/9/24 15:15	7.8	94	8.0	140	24.8	44	562
7/9/24 15:30	7.7	93	8.0	140	25.0	47	740
7/9/24 15:45	7.7	93	8.0	141	25.2	50	616
7/9/24 16:00	7.7	93	8.0	140	25.3	52	631
7/9/24 16:15	7.6	93	8.0	140	25.4	53	614
7/9/24 16:30	7.6	93	8.0	139	25.5	56	686
7/9/24 16:45	7.6	93	8.0	139	25.6		552
7/9/24 17:00	7.5	92	8.0	140	25.7		600
7/9/24 17:15	7.5	92	8.0	140	25.7	61	665
7/9/24 17:30	7.5	92	8.0	139	25.8	60	611
7/9/24 17:45	7.5	92	8.0	138	25.8	59	663
7/9/24 18:00	7.4	91	8.0	138	25.8	62	649
7/9/24 18:15	7.4	91	8.0	138	25.8	63	609
7/9/24 18:30	7.4	91	8.0	139	25.8	63	577
7/9/24 18:45	7.4	91	8.0	140	25.7	64	575
7/9/24 19:00	7.4	90	8.0	140	25.6	65	703
7/9/24 19:15	7.4	90	8.0	141	25.6	63	660
7/9/24 19:30	7.3	90	8.0	141	25.4	68	602
7/9/24 19:45	7.3	89	8.0	141	25.3	72	692
7/9/24 20:00	7.3	89	8.0	141	25.2	68	675
7/9/24 20:15	7.4	89	8.0	140	25.1	67	673
7/9/24 20:30	7.4	89	8.0	139	25.0	66	876
7/9/24 20:45	7.4	89	8.0	139	24.9	68	851
7/9/24 21:00	7.4	89	7.9	139	24.8	66	644
7/9/24 21:15	7.4	89	7.9	139	24.7	68	568
7/9/24 21:30	7.4	89	7.9	139	24.6	66	528



**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/9/24 21:45	7.4	89	7.9	139	24.5	68	624
7/9/24 22:00	7.4	89	7.9	139	24.4	66	724
7/9/24 22:15	7.4	89	7.9	139	24.3	67	654
7/9/24 22:30	7.4	89	7.9	139	24.3	67	673
7/9/24 22:45	7.4	89	7.9	139	24.2	71	607
7/9/24 23:00	7.5	89	7.9	139	24.1	68	796
7/9/24 23:15	7.5	89	7.9	139	24.0	64	575
7/9/24 23:30	7.5	89	7.9	139	23.9	67	606
7/9/24 23:45	7.5	89	7.9	140	23.8	66	739
7/10/24 0:00	7.5	89	7.9	139	23.7	67	678
7/10/24 0:15	7.5	89	7.9	140	23.6	64	653
7/10/24 0:30	7.5	89	7.9	140	23.5	64	567
7/10/24 0:45	7.5	89	7.9	140	23.4	66	584
7/10/24 1:00	7.5	88	7.9	140	23.3	63	619
7/10/24 1:15	7.6	89	7.9	140	23.1	66	582
7/10/24 1:30	7.6	89	7.9	140	23.0	66	681
7/10/24 1:45	7.6	89	7.9	140	22.9	65	708
7/10/24 2:00	7.6	89	7.9	140	22.8	67	703
7/10/24 2:15	7.6	89	7.8	140	22.7	65	624
7/10/24 2:30	7.7	89	7.8	140	22.6	62	528
7/10/24 2:45	7.7	89	7.8	141	22.5	64	597
7/10/24 3:00	7.7	89	7.8	141	22.4	61	622
7/10/24 3:15	7.7	89	7.8	140	22.3	61	688
7/10/24 3:30	7.7	89	7.8	141	22.2	64	644
7/10/24 3:45	7.8	89	7.8	141	22.1	64	607
7/10/24 4:00	7.8	89	7.8	141	22.0	60	735
7/10/24 4:15	7.8	89	7.8	141	21.9	58	572
7/10/24 4:30	7.8	89	7.8	141	21.9	60	663
7/10/24 4:45	7.8	89	7.8	141	21.8	57	523
7/10/24 5:00	7.8	89	7.8	140	21.8	56	536
7/10/24 5:15	7.9	89	7.8	140	21.7	57	683
7/10/24 5:30	7.9	89	7.8	140	21.6	54	649
7/10/24 5:45	7.9	89	7.8	140	21.6	56	602
7/10/24 6:00	7.9	90	7.8	140	21.5	55	621
7/10/24 6:15	7.9	89	7.8	141	21.4	55	653
7/10/24 6:30	7.9	90	7.8	141	21.4	53	676
7/10/24 6:45	7.9	90	7.8	140	21.3	53	562
7/10/24 7:00	8.0	90	7.8	140	21.3	51	688
7/10/24 7:15	8.0	90	7.9	140	21.2	53	585
7/10/24 7:30	8.0	90	7.8	140	21.2	50	651
7/10/24 7:45	8.0	90	7.9	140	21.1	48	734
7/10/24 8:00	8.0	90	7.9	140	21.1	52	693
7/10/24 8:15	8.0	90	7.9	141	21.1	49	550
7/10/24 8:30	8.1	90	7.9	141	21.1	50	649
7/10/24 8:45	8.1	91	7.9	141	21.1	49	720

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/10/24 9:00	8.1	91	7.9	141	21.2	48	656
7/10/24 9:15	8.1	91	7.9	141	21.2	48	656
7/10/24 9:30	8.1	91	7.9	141	21.3	46	671
7/10/24 9:45	8.1	92	7.9	141	21.4	49	590
7/10/24 10:00	8.1	92	7.9	141	21.5	48	686
7/10/24 10:15	8.1	92	7.9	141	21.7	47	735
7/10/24 10:30	8.1	92	7.9	142	21.8	46	715
7/10/24 10:45	8.1	92	7.9	141	22.0	46	673
7/10/24 11:00	8.1	93	7.9	141	22.2	46	548
7/10/24 11:15	8.1	93	7.9	142	22.3	48	584
7/10/24 11:30	8.1	93	7.9	142	22.5	48	702
7/10/24 11:45	8.0	93	7.9	142	22.6	46	656
7/10/24 12:00	8.0	93	7.9	142	22.8	49	626
7/10/24 12:15	8.0	93	8.0	143	23.0	54	680
7/10/24 12:30	8.0	93	8.0	144	23.2	52	692
7/10/24 12:45	8.0	93	8.0	144	23.4	56	734
7/10/24 13:00	7.9	94	8.0	144	23.6	53	678
7/10/24 13:15	7.9	94	8.0	143	23.7	52	634
7/10/24 13:30	7.9	94	8.0	141	23.9	52	514
7/10/24 13:45	7.9	94	8.0	142	24.1	50	557
7/10/24 14:00	7.9	94	8.0	141	24.3	48	614
7/10/24 14:15	7.8	94	8.0	141	24.4	49	528
7/10/24 14:30	7.8	94	8.0	140	24.6	49	626
7/10/24 14:45	7.8	94	8.0	140	24.7	49	660
7/10/24 15:00	7.8	94	8.0	139	24.9	52	543
7/10/24 15:15	7.7	94	8.0	140	25.1	49	726
7/10/24 15:30	7.7	94	8.0	139	25.2	49	641
7/10/24 15:45	7.7	94	8.0	139	25.4	50	617
7/10/24 16:00	7.7	94	8.0	139	25.5	50	749
7/10/24 16:15	7.6	94	8.0	138	25.6	50	729
7/10/24 16:30	7.6	93	8.0	138	25.7	50	665
7/10/24 16:45	7.6	93	8.0	138	25.8	51	698
7/10/24 17:00	7.6	93	8.0	138	25.9	54	708
7/10/24 17:15	7.5	93	8.0	138	25.9	52	707
7/10/24 17:30	7.5	93	8.0	138	25.9	50	622
7/10/24 17:45	7.5	92	8.0	138	25.9	49	565
7/10/24 18:00	7.5	92	8.0	138	25.9	52	580
7/10/24 18:15	7.5	92	8.0	138	25.9	52	676
7/10/24 18:30	7.5	92	8.0	138	25.9	50	565
7/10/24 18:45	7.5	92	8.0	138	25.8	57	651
7/10/24 19:00	7.4	91	8.0	139	25.8	53	570
7/10/24 19:15	7.4	91	8.0	138	25.7	52	633
7/10/24 19:30	7.4	91	8.0	138	25.7	56	654
7/10/24 19:45	7.4	91	8.0	138	25.6	56	641
7/10/24 20:00	7.4	91	8.0	138	25.5	58	609

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/10/24 20:15	7.4	90	8.0	139	25.4	55	563
7/10/24 20:30	7.4	90	8.0	139	25.3	58	550
7/10/24 20:45	7.4	90	8.0	140	25.2	65	685
7/10/24 21:00	7.4	90	8.0	140	25.1	70	683
7/10/24 21:15	7.4	90	7.9	140	24.9	70	580
7/10/24 21:30	7.4	89	7.9	140	24.8	69	678
7/10/24 21:45	7.4	89	7.9	140	24.7	63	639
7/10/24 22:00	7.4	89	7.9	139	24.6	60	680
7/10/24 22:15	7.5	89	7.9	139	24.5	58	675
7/10/24 22:30	7.5	90	7.9	139	24.4	57	678
7/10/24 22:45	7.5	90	7.9	139	24.3	56	720
7/10/24 23:00	7.5	89	7.9	139	24.2	55	745
7/10/24 23:15	7.5	89	7.9	139	24.1	54	833
7/10/24 23:30	7.5	89	7.9	139	24.0		901
7/10/24 23:45	7.5	89	7.9	139	23.9	55	602
7/11/24 0:00	7.5	89	7.9	140	23.8	53	607
7/11/24 0:15	7.6	89	7.9	139	23.7	54	842
7/11/24 0:30	7.6	89	7.9	139	23.6	53	577
7/11/24 0:45	7.6	89	7.9	140	23.5	53	658
7/11/24 1:00	7.6	89	7.9	140	23.4	53	744
7/11/24 1:15	7.6	89	7.9	140	23.3	50	708
7/11/24 1:30	7.7	89	7.9	140	23.1	51	813
7/11/24 1:45	7.7	90	7.9	140	23.0	52	729
7/11/24 2:00	7.7	90	7.9	141	22.9	50	641
7/11/24 2:15	7.7	89	7.9	140	22.8	49	671
7/11/24 2:30	7.7	90	7.9	140	22.7	49	686
7/11/24 2:45	7.8	90	7.9	140	22.6	50	697
7/11/24 3:00	7.8	90	7.9	140	22.5	49	724
7/11/24 3:15	7.8	90	7.9	141	22.4	51	708
7/11/24 3:30	7.8	90	7.9	140	22.3	48	644
7/11/24 3:45	7.8	90	7.9	141	22.2	50	720
7/11/24 4:00	7.8	90	7.9	141	22.1	48	730
7/11/24 4:15	7.9	90	7.9	140	22.0	50	700
7/11/24 4:30	7.9	90	7.9	141	21.9	47	592
7/11/24 4:45	7.9	90	7.9	141	21.8	45	713
7/11/24 5:00	7.9	90	7.9	141	21.8	47	607
7/11/24 5:15	7.9	90	7.9	140	21.7	47	606
7/11/24 5:30	7.9	90	7.9	141	21.6	47	698
7/11/24 5:45	7.9	90	7.9	140	21.6	47	626
7/11/24 6:00	7.9	90	7.9	140	21.5	48	680
7/11/24 6:15	8.0	90	7.9	140	21.4	46	740
7/11/24 6:30	8.0	90	7.9	140	21.4	47	722
7/11/24 6:45	8.0	90	7.9	140	21.3	45	633
7/11/24 7:00	8.0	90	7.9	140	21.3	47	732
7/11/24 7:15	8.0	90	7.9	141	21.2	45	670

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/11/24 7:30	8.0	90	7.9	140	21.2	45	638
7/11/24 7:45	8.0	90	7.9	140	21.1	45	656
7/11/24 8:00	8.1	91	7.9	141	21.1	46	794
7/11/24 8:15	8.1	91	7.9	140	21.1	43	885
7/11/24 8:30	8.1	91	7.9	141	21.1	44	908
7/11/24 8:45	8.1	91	7.9	141	21.2	42	965
7/11/24 9:00	8.1	91	7.9	142	21.2	44	806
7/11/24 9:15	8.1	91	7.9	141	21.3	43	681
7/11/24 9:30	8.1	92	7.9	141	21.4	42	648
7/11/24 9:45	8.1	92	7.9	141	21.5	42	607
7/11/24 10:00	8.1	92	7.9	141	21.6	42	681
7/11/24 10:15	8.1	92	7.9	142	21.8	41	589
7/11/24 10:30	8.1	93	7.9	141	21.9	42	688
7/11/24 10:45	8.1	93	7.9	141	22.0	43	670
7/11/24 11:00	8.1	93	7.9	141	22.2	41	805
7/11/24 11:15	8.1	93	7.9	140	22.3	41	590
7/11/24 11:30	8.1	93	7.9	141	22.5	41	822
7/11/24 11:45	8.1	94	8.0	141	22.6	42	835
7/11/24 12:00	8.1	94	8.0	141	22.8	41	665
7/11/24 12:15	8.0	94	8.0	141	23.0	41	665
7/11/24 12:30	8.0	94	8.0	140	23.1	42	609
7/11/24 12:45	8.0	94	8.0	140	23.3	44	656
7/11/24 13:00	8.0	94	8.0	141	23.5	46	572
7/11/24 13:15	8.0	94	8.0	140	23.7	46	577
7/11/24 13:30	7.9	94	8.0	140	23.9	44	649
7/11/24 13:45	7.9	94	8.0	140	24.1	44	717
7/11/24 14:00	7.9	94	8.0	140	24.3	45	673
7/11/24 14:15	7.9	94	8.0	140	24.5	46	648
7/11/24 14:30	7.8	94	8.0	141	24.7	45	856
7/11/24 14:45	7.8	94	8.1	143	24.9	52	680
7/11/24 15:00	7.7	94	8.1	143	25.0	51	715
7/11/24 15:15	7.7	94	8.1	142	25.2	51	675
7/11/24 15:30	7.7	94	8.1	142	25.3	54	670
7/11/24 15:45	7.7	93	8.1	143	25.4	56	626
7/11/24 16:00	7.6	93	8.1	142	25.5	55	720
7/11/24 16:15	7.6	93	8.1	141	25.6	53	600
7/11/24 16:30	7.6	93	8.1	139	25.7	52	739
7/11/24 16:45	7.6	93	8.1	139	25.8	48	824
7/11/24 17:00	7.6	93	8.0	138	25.9	48	698
7/11/24 17:15	7.6	93	8.0	138	25.9	46	727
7/11/24 17:30	7.5	93	8.0	137	26.0	45	607
7/11/24 17:45	7.5	93	8.0	137	26.0	47	572
7/11/24 18:00	7.5	92	8.0	138	26.0	48	688
7/11/24 18:15	7.5	92	8.0	138	26.0	49	826
7/11/24 18:30	7.5	92	8.0	138	25.9	52	683

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/11/24 18:45	7.4	92	8.0	137	25.9	50	653
7/11/24 19:00	7.4	91	8.0	138	25.9	52	661
7/11/24 19:15	7.4	91	8.0	138	25.8	51	685
7/11/24 19:30	7.4	91	8.0	138	25.7	52	636
7/11/24 19:45	7.4	91	8.0	139	25.6	52	624
7/11/24 20:00	7.4	90	8.0	139	25.5	54	573
7/11/24 20:15	7.4	90	7.9	139	25.4	53	668
7/11/24 20:30	7.4	90	7.9	139	25.4	53	616
7/11/24 20:45	7.4	90	7.9	139	25.3	54	565
7/11/24 21:00	7.4	90	7.9	139	25.2	56	806
7/11/24 21:15	7.4	90	7.9	139	25.1	55	548
7/11/24 21:30	7.4	90	7.9	140	25.0	55	697
7/11/24 21:45	7.4	90	7.9	139	24.9	56	538
7/11/24 22:00	7.4	89	7.9	140	24.8	54	663
7/11/24 22:15	7.4	89	7.9	139	24.6	56	668
7/11/24 22:30	7.5	89	7.9	140	24.5	55	651
7/11/24 22:45	7.5	89	7.9	140	24.4	57	562
7/11/24 23:00	7.5	89	7.9	140	24.2	57	697
7/11/24 23:15	7.5	89	7.9	140	24.1	57	713
7/11/24 23:30	7.5	89	7.9	140	24.0	56	594
7/11/24 23:45	7.5	89	7.9	141	23.9	54	693
7/12/24 0:00	7.5	89	7.9	141	23.8	55	671
7/12/24 0:15	7.6	89	7.9	141	23.7	55	511
7/12/24 0:30	7.6	89	7.9	141	23.6	54	677
7/12/24 0:45	7.6	89	7.9	141	23.4	55	658
7/12/24 1:00	7.6	89	7.9	141	23.3	54	656
7/12/24 1:15	7.6	89	7.9	141	23.2	54	602
7/12/24 1:30	7.6	89	7.9	141	23.1	54	535
7/12/24 1:45	7.7	89	7.9	141	23.0	55	638
7/12/24 2:00	7.7	89	7.9	141	22.8	52	680
7/12/24 2:15	7.7	89	7.9	141	22.7	54	595
7/12/24 2:30	7.7	89	7.9	141	22.6	53	646
7/12/24 2:45	7.7	89	7.9	141	22.4	51	638
7/12/24 3:00	7.8	89	7.9	141	22.3	54	616
7/12/24 3:15	7.8	90	7.9	141	22.2	55	553
7/12/24 3:30	7.8	90	7.9	141	22.2	52	595
7/12/24 3:45	7.8	90	7.9	141	22.1	52	693
7/12/24 4:00	7.8	89	7.9	141	22.0	50	690
7/12/24 4:15	7.8	89	7.9	141	21.9	53	644
7/12/24 4:30	7.9	90	7.9	141	21.8	50	671
7/12/24 4:45	7.9	90	7.9	141	21.7	51	813
7/12/24 5:00	7.9	90	7.9	141	21.6	49	737
7/12/24 5:15	7.9	90	7.9	141	21.6	48	719
7/12/24 5:30	7.9	90	7.9	141	21.5	50	870
7/12/24 5:45	7.9	90	7.9	141	21.5	48	904

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/12/24 6:00	7.9	90	7.8	141	21.4	49	719
7/12/24 6:15	8.0	90	7.8	141	21.4	48	735
7/12/24 6:30	8.0	90	7.8	141	21.3	48	707
7/12/24 6:45	8.0	90	7.9	141	21.3	47	619
7/12/24 7:00	8.0	90	7.8	141	21.2	48	744
7/12/24 7:15	8.0	90	7.9	142	21.2	47	697
7/12/24 7:30	8.0	90	7.8	142	21.1	46	734
7/12/24 7:45	8.0	90	7.8	142	21.1	48	690
7/12/24 8:00	8.0	90	7.8	142	21.1	46	651
7/12/24 8:15	8.0	90	7.9	142	21.1	47	597
7/12/24 8:30	8.0	90	7.8	142	21.1	46	747
7/12/24 8:45	8.0	91	7.9	141	21.2	46	920
7/12/24 9:00	8.1	91	7.9	142	21.3	46	629
7/12/24 9:15	8.1	91	7.9	142	21.3	46	587
7/12/24 9:30	8.1	91	7.9	142	21.4	46	703
7/12/24 9:45	8.1	91	7.9	142	21.6	44	913
7/12/24 10:00	8.1	92	7.9	142	21.7	44	729
7/12/24 10:15	8.1	92	7.9	142	21.8	44	624
7/12/24 10:30	8.1	92	7.9	142	22.0	43	792
7/12/24 10:45	8.1	92	7.9	141	22.1	42	658
7/12/24 11:00	8.1	93	7.9	142	22.3	42	703
7/12/24 11:15	8.0	93	7.9	141	22.4	41	617
7/12/24 11:30	8.0	93	7.9	141	22.6	42	824
7/12/24 11:45	8.0	93	7.9	141	22.8	41	1150
7/12/24 12:00	8.0	93	7.9	141	22.9	42	919
7/12/24 12:15	8.0	93	7.9	141	23.1	43	644
7/12/24 12:30	8.0	94	7.9	141	23.3	44	634
7/12/24 12:45	8.0	94	7.9	141	23.5	41	654
7/12/24 13:00	7.9	94	8.0	140	23.7	44	634
7/12/24 13:15	7.9	94	8.0	140	23.9	44	565
7/12/24 13:30	7.9	94	8.0	140	24.1	44	671
7/12/24 13:45	7.9	94	8.0	139	24.2	44	656
7/12/24 14:00	7.8	94	8.0	140	24.5	43	710
7/12/24 14:15	7.8	94	8.0	139	24.6	45	567
7/12/24 14:30	7.8	94	8.0	140	24.8	44	585
7/12/24 14:45	7.8	94	8.0	139	25.0	45	830
7/12/24 15:00	7.7	94	8.0	139	25.2	47	801
7/12/24 15:15	7.7	94	8.0	139	25.4	47	707
7/12/24 15:30	7.7	94	8.0	138	25.5	47	686
7/12/24 15:45	7.6	94	8.0	138	25.7	46	663
7/12/24 16:00	7.6	93	8.0	137	25.8	50	749
7/12/24 16:15	7.6	93	8.0	137	25.9	51	826
7/12/24 16:30	7.6	93	8.0	137	25.9	48	690
7/12/24 16:45	7.5	93	8.0	138	25.9	50	824
7/12/24 17:00	7.5	92	8.0	137	26.0	50	629

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/12/24 17:15	7.5	92	7.9	137	26.0	53	806
7/12/24 17:30	7.4	92	7.9	137	26.0	54	681
7/12/24 17:45	7.4	92	7.9	137	26.0	54	617
7/12/24 18:00	7.4	91	7.9	137	26.0	53	717
7/12/24 18:15	7.4	91	7.9	137	26.0	54	627
7/12/24 18:30	7.4	91	7.9	137	25.9	55	654
7/12/24 18:45	7.4	91	7.9	138	25.9	53	722
7/12/24 19:00	7.4	91	7.9	137	25.8	54	629
7/12/24 19:15	7.4	90	7.9	137	25.7	55	602
7/12/24 19:30	7.4	90	7.9	137	25.7	54	651
7/12/24 19:45	7.4	90	7.9	137	25.6	53	654
7/12/24 20:00	7.4	90	7.9	138	25.5	53	872
7/12/24 20:15	7.4	90	7.9	138	25.4	53	680
7/12/24 20:30	7.4	90	7.9	139	25.3	51	678
7/12/24 20:45	7.4	90	7.9	138	25.2	56	568
7/12/24 21:00	7.4	90	7.9	138	25.1	53	648
7/12/24 21:15	7.4	90	7.9	138	25.0	53	648
7/12/24 21:30	7.4	89	7.9	139	24.9	61	550
7/12/24 21:45	7.4	89	7.9	139	24.8	53	607
7/12/24 22:00	7.4	89	7.9	139	24.7	53	626
7/12/24 22:15	7.4	89	7.9	139	24.6	57	602
7/12/24 22:30	7.4	89	7.9	139	24.5	55	665
7/12/24 22:45	7.4	89	7.9	139	24.5	56	658
7/12/24 23:00	7.5	89	7.9	139	24.4	57	678
7/12/24 23:15	7.5	89	7.9	139	24.3	57	643
7/12/24 23:30	7.5	89	7.9	139	24.2	57	712
7/12/24 23:45	7.5	89	7.9	139	24.1	58	651
7/13/24 0:00	7.5	89	7.8	140	24.0	59	633
7/13/24 0:15	7.5	89	7.8	140	23.9	60	744
7/13/24 0:30	7.5	89	7.8	140	23.7	63	799
7/13/24 0:45	7.5	89	7.8	140	23.6	63	530
7/13/24 1:00	7.5	89	7.8	140	23.5	66	516
7/13/24 1:15	7.5	89	7.8	141	23.4	67	686
7/13/24 1:30	7.5	88	7.8	141	23.3	67	511
7/13/24 1:45	7.6	89	7.8	141	23.2	69	641
7/13/24 2:00	7.6	88	7.8	141	23.0	71	685
7/13/24 2:15	7.6	88	7.8	141	22.9	71	665
7/13/24 2:30	7.6	88	7.8	141	22.9	73	590
7/13/24 2:45	7.6	88	7.8	141	22.8	73	619
7/13/24 3:00	7.6	88	7.8	141	22.7	74	665
7/13/24 3:15	7.6	88	7.8	141	22.6	75	626
7/13/24 3:30	7.6	88	7.8	141	22.5	77	665
7/13/24 3:45	7.6	88	7.8	141	22.4	76	649
7/13/24 4:00	7.6	88	7.8	141	22.3	76	688
7/13/24 4:15	7.7	88	7.7	141	22.2	76	639

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)		
7/13/24 4:30	7.7	88	7.8	141	22.1	74	1170
7/13/24 4:45	7.7	88	7.8	141	22.0	75	646
7/13/24 5:00	7.7	88	7.8	142	21.9	76	658
7/13/24 5:15	7.7	88	7.8	141	21.9	76	739
7/13/24 5:30	7.7	88	7.8	141	21.8	73	624
7/13/24 5:45	7.7	88	7.8	142	21.7	75	729
7/13/24 6:00	7.8	88	7.8	142	21.6	76	612
7/13/24 6:15	7.8	88	7.8	142	21.6	77	660
7/13/24 6:30	7.8	88	7.8	142	21.5	72	705
7/13/24 6:45	7.8	88	7.8	142	21.4	71	688
7/13/24 7:00	7.8	89	7.8	141	21.4	70	643
7/13/24 7:15	7.8	89	7.8	142	21.3	71	660
7/13/24 7:30	7.9	89	7.8	141	21.3	69	678
7/13/24 7:45	7.9	89	7.8	142	21.3	68	710
7/13/24 8:00	7.9	89	7.8	142	21.2	67	676
7/13/24 8:15	7.9	89	7.8	142	21.2	66	722
7/13/24 8:30	7.9	89	7.8	142	21.3	65	719
7/13/24 8:45	7.9	89	7.8	142	21.3	65	819
7/13/24 9:00	7.9	89	7.8	142	21.4	66	910
7/13/24 9:15	7.9	90	7.8	142	21.4	63	826
7/13/24 9:30	7.9	90	7.8	142	21.5	64	668
7/13/24 9:45	7.9	90	7.8	142	21.6	63	708
7/13/24 10:00	7.9	90	7.8	142	21.8	61	739
7/13/24 10:15	7.9	91	7.8	142	21.9	61	681
7/13/24 10:30	7.9	91	7.8	142	22.0	62	965
7/13/24 10:45	7.9	91	7.8	142	22.2	63	837
7/13/24 11:00	7.9	91	7.8	141	22.3	65	573
7/13/24 11:15	7.9	91	7.8	141	22.5	62	670
7/13/24 11:30	7.9	92	7.8	141	22.7	61	631
7/13/24 11:45	7.9	92	7.8	141	22.8	60	801
7/13/24 12:00	7.9	92	7.8	141	23.0	59	666
7/13/24 12:15	7.9	92	7.8	141	23.2	61	636
7/13/24 12:30	7.9	92	7.8	141	23.3	63	565
7/13/24 12:45	7.8	92	7.9	140	23.5	61	627
7/13/24 13:00	7.8	92	7.8	140	23.7	59	698
7/13/24 13:15	7.8	92	7.9	140	23.9	61	865
7/13/24 13:30	7.8	93	7.9	140	24.1	64	646
7/13/24 13:45	7.8	93	7.9	140	24.2	60	815
7/13/24 14:00	7.7	93	7.9	139	24.4	59	695
7/13/24 14:15	7.7	93	7.9	139	24.6	62	624
7/13/24 14:30	7.7	92	7.9	139	24.8	60	518
7/13/24 14:45	7.6	92	7.9	139	24.9	61	594
7/13/24 15:00	7.6	92	7.9	138	25.1	62	611
7/13/24 15:15	7.6	92	7.9	138	25.2	64	695
7/13/24 15:30	7.6	92	7.9	138	25.3	64	663



**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/13/24 15:45	7.6	92	7.9	138	25.4	62	653
7/13/24 16:00	7.5	92	7.9	138	25.6	62	711
7/13/24 16:15	7.5	92	7.9	138	25.7	62	720
7/13/24 16:30	7.5	92	7.9	137	25.7	63	658
7/13/24 16:45	7.5	92	7.9	137	25.8	65	695
7/13/24 17:00	7.4	91	7.9	137	25.9	65	671
7/13/24 17:15	7.4	91	7.9	136	25.9	64	646
7/13/24 17:30	7.4	91	7.9	136	25.9	64	692
7/13/24 17:45	7.4	91	7.9	136	25.9	68	658
7/13/24 18:00	7.4	91	7.9	136	25.9	68	575
7/13/24 18:15	7.3	90	7.8	136	26.0	68	562
7/13/24 18:30	7.3	90	7.8	136	25.9	69	579
7/13/24 18:45	7.3	90	7.8	136	25.9	67	599
7/13/24 19:00	7.3	90	7.8	136	25.9	70	634
7/13/24 19:15	7.3	90	7.8	136	25.8	68	553
7/13/24 19:30	7.3	90	7.8	137	25.7	70	681
7/13/24 19:45	7.3	89	7.8	137	25.7	73	626
7/13/24 20:00	7.3	89	7.8	137	25.6	71	612
7/13/24 20:15	7.3	89	7.8	137	25.5	69	509
7/13/24 20:30	7.3	89	7.8	137	25.4	73	607
7/13/24 20:45	7.3	89	7.8	137	25.3	77	652
7/13/24 21:00	7.3	89	7.8	137	25.3	73	673
7/13/24 21:15	7.3	88	7.8	137	25.2	74	570
7/13/24 21:30	7.3	88	7.8	138	25.1	70	607
7/13/24 21:45	7.3	88	7.8	138	25.0	72	607
7/13/24 22:00	7.3	88	7.8	138	24.9	73	594
7/13/24 22:15	7.3	88	7.8	138	24.8	74	636
7/13/24 22:30	7.3	88	7.8	138	24.6	70	656
7/13/24 22:45	7.4	88	7.8	138	24.5	72	621
7/13/24 23:00	7.4	88	7.8	138	24.4	70	806
7/13/24 23:15	7.4	88	7.8	139	24.4	70	688
7/13/24 23:30	7.4	88	7.8	139	24.3	71	546
7/13/24 23:45	7.4	88	7.8	139	24.2	70	663
7/14/24 0:00	7.4	88	7.8	139	24.1	67	683
7/14/24 0:15	7.4	88	7.8	139	24.0	66	849
7/14/24 0:30	7.5	88	7.8	140	23.9	66	670
7/14/24 0:45	7.5	88	7.8	139	23.8	66	710
7/14/24 1:00	7.5	88	7.8	140	23.7	72	582
7/14/24 1:15	7.5	88	7.8	140	23.6	67	629
7/14/24 1:30	7.5	89	7.8	140	23.5	64	639
7/14/24 1:45	7.5	88	7.8	141	23.4	67	612
7/14/24 2:00	7.6	89	7.8	141	23.3	65	553
7/14/24 2:15	7.6	88	7.8	141	23.2	62	749
7/14/24 2:30	7.6	89	7.8	141	23.1	66	703
7/14/24 2:45	7.6	88	7.8	141	23.0	66	673

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)		
7/14/24 3:00	7.6	89	7.8	141	23.0	66	607
7/14/24 3:15	7.6	89	7.8	141	22.9	67	810
7/14/24 3:30	7.6	89	7.8	141	22.8	67	847
7/14/24 3:45	7.7	89	7.8	141	22.7	65	901
7/14/24 4:00	7.7	89	7.8	141	22.6	64	626
7/14/24 4:15	7.7	89	7.8	141	22.6	65	803
7/14/24 4:30	7.7	89	7.8	141	22.5	63	653
7/14/24 4:45	7.7	89	7.8	141	22.5	63	693
7/14/24 5:00	7.7	89	7.8	141	22.4	63	801
7/14/24 5:15	7.7	89	7.8	141	22.3	61	621
7/14/24 5:30	7.7	89	7.8	141	22.2	61	735
7/14/24 5:45	7.8	89	7.8	141	22.2	63	638
7/14/24 6:00	7.8	89	7.8	141	22.2	61	697
7/14/24 6:15	7.8	89	7.8	141	22.1	58	638
7/14/24 6:30	7.8	89	7.8	141	22.0	58	609
7/14/24 6:45	7.8	89	7.8	141	22.0	57	698
7/14/24 7:00	7.8	89	7.8	141	21.9	60	729
7/14/24 7:15	7.8	89	7.8	141	21.8	60	700
7/14/24 7:30	7.9	89	7.8	141	21.8	58	663
7/14/24 7:45	7.9	90	7.8	141	21.8	56	819
7/14/24 8:00	7.9	90	7.8	141	21.8	56	567
7/14/24 8:15	7.9	90	7.8	141	21.8	56	621
7/14/24 8:30	7.9	90	7.8	141	21.8	56	794
7/14/24 8:45	7.9	90	7.8	141	21.8	56	656
7/14/24 9:00	7.9	90	7.8	141	21.8	55	867
7/14/24 9:15	7.9	91	7.8	141	21.9	55	958
7/14/24 9:30	7.9	91	7.8	141	21.9	54	888
7/14/24 9:45	8.0	91	7.8	141	22.0	54	690
7/14/24 10:00	8.0	91	7.8	141	22.0	54	700
7/14/24 10:15	8.0	91	7.8	141	22.0	52	678
7/14/24 10:30	8.0	91	7.8	141	22.1	51	668
7/14/24 10:45	8.0	92	7.8	140	22.1	50	614
7/14/24 11:00	8.0	92	7.8	140	22.2	51	557
7/14/24 11:15	8.0	92	7.8	140	22.2	52	683
7/14/24 11:30	8.0	92	7.8	140	22.3	53	595
7/14/24 11:45	8.0	92	7.8	140	22.4	51	673
7/14/24 12:00	8.0	92	7.8	140	22.5	50	735
7/14/24 12:15	8.0	92	7.9	140	22.6	52	744
7/14/24 12:30	8.0	93	7.8	139	22.8	50	713
7/14/24 12:45	8.0	93	7.9	139	23.0	52	656
7/14/24 13:00	8.0	93	7.9	139	23.1	51	666
7/14/24 13:15	7.9	93	7.9	139	23.3	51	703
7/14/24 13:30	7.9	93	7.9	138	23.4	51	535
7/14/24 13:45	7.9	93	7.9	139	23.5	52	597
7/14/24 14:00	7.9	93	7.9	138	23.7	52	715

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)		
7/14/24 14:15	7.9	93	7.9	138	23.8	50	631
7/14/24 14:30	7.9	93	7.9	138	23.8	52	686
7/14/24 14:45	7.8	93	7.9	138	23.8	50	665
7/14/24 15:00	7.8	93	7.9	138	23.8	51	530
7/14/24 15:15	7.8	93	7.9	138	23.9	50	621
7/14/24 15:30	7.8	93	7.9	137	24.1	51	700
7/14/24 15:45	7.8	93	7.9	137	24.1	51	606
7/14/24 16:00	7.8	93	7.9	137	24.0	50	707
7/14/24 16:15	7.8	93	7.9	137	24.0	50	565
7/14/24 16:30	7.8	92	7.9	136	23.9	48	639
7/14/24 16:45	7.8	92	7.9	136	23.9	52	658
7/14/24 17:00	7.8	92	7.9	136	23.8	50	670
7/14/24 17:15	7.8	92	7.9	135	23.7	49	538
7/14/24 17:30	7.8	92	7.9	136	23.7	48	548
7/14/24 17:45	7.8	92	7.9	136	23.7	49	681
7/14/24 18:00	7.8	92	7.9	136	23.6	47	643
7/14/24 18:15	7.8	91	7.9	135	23.6	50	681
7/14/24 18:30	7.8	91	7.9	136	23.5	52	614
7/14/24 18:45	7.7	91	7.9	136	23.5	49	634
7/14/24 19:00	7.7	91	7.9	135	23.5	50	543
7/14/24 19:15	7.7	91	7.9	136	23.5	52	717
7/14/24 19:30	7.7	91	7.9	136	23.6	51	700
7/14/24 19:45	7.7	91	7.9	136	23.6	54	685
7/14/24 20:00	7.7	91	7.8	136	23.5	52	676
7/14/24 20:15	7.7	91	7.8	136	23.5	51	550
7/14/24 20:30	7.7	91	7.8	136	23.5	52	597
7/14/24 20:45	7.7	91	7.8	136	23.4	54	648
7/14/24 21:00	7.7	91	7.8	137	23.4	52	602
7/14/24 21:15	7.7	90	7.8	137	23.3	49	717
7/14/24 21:30	7.7	90	7.8	137	23.2	50	619
7/14/24 21:45	7.7	90	7.8	137	23.1	50	577
7/14/24 22:00	7.7	90	7.8	137	23.1	50	705
7/14/24 22:15	7.7	90	7.8	138	23.0	50	624
7/14/24 22:30	7.7	90	7.8	138	22.9	50	706
7/14/24 22:45	7.8	90	7.8	138	22.8	50	668
7/14/24 23:00	7.8	90	7.8	138	22.7	47	716
7/14/24 23:15	7.8	90	7.8	139	22.6	51	704
7/14/24 23:30	7.8	90	7.8	139	22.5	50	692
7/14/24 23:45	7.8	90	7.8	139	22.4	48	631
7/15/24 0:00	7.8	90	7.8	139	22.4	46	648
7/15/24 0:15	7.8	90	7.8	139	22.3	46	698
7/15/24 0:30	7.9	90	7.8	139	22.2	46	525
7/15/24 0:45	7.9	90	7.8	139	22.1	46	508
7/15/24 1:00	7.9	90	7.8	139	22.1	46	648
7/15/24 1:15	7.9	90	7.8	140	22.0	45	612

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/15/24 1:30	7.9	90	7.8	139	21.9	46	666
7/15/24 1:45	7.9	90	7.8	140	21.8	47	656
7/15/24 2:00	7.9	90	7.8	140	21.8	45	658
7/15/24 2:15	7.9	90	7.8	140	21.7	46	567
7/15/24 2:30	7.9	90	7.8	140	21.6	48	702
7/15/24 2:45	8.0	90	7.8	140	21.5	46	622
7/15/24 3:00	8.0	90	7.8	140	21.4	46	742
7/15/24 3:15	8.0	90	7.8	140	21.4	45	831
7/15/24 3:30	8.0	90	7.8	140	21.3	45	607
7/15/24 3:45	8.0	90	7.8	140	21.3	45	614
7/15/24 4:00	8.0	90	7.8	139	21.2	44	641
7/15/24 4:15	8.0	90	7.8	140	21.2	46	671
7/15/24 4:30	8.0	90	7.8	140	21.1	43	595
7/15/24 4:45	8.0	90	7.8	140	21.0	44	590
7/15/24 5:00	8.0	90	7.8	140	21.0	42	660
7/15/24 5:15	8.1	90	7.8	140	20.9	43	626
7/15/24 5:30	8.1	90	7.8	140	20.8	43	570
7/15/24 5:45	8.1	90	7.8	140	20.8	42	606
7/15/24 6:00	8.1	90	7.8	140	20.7	43	673
7/15/24 6:15	8.1	90	7.8	140	20.6	41	552
7/15/24 6:30	8.1	90	7.8	140	20.5	43	622
7/15/24 6:45	8.1	90	7.8	140	20.5	43	573
7/15/24 7:00	8.2	91	7.8	140	20.4	44	638
7/15/24 7:15	8.2	91	7.8	140	20.4	42	661
7/15/24 7:30	8.2	91	7.8	140	20.4	41	575
7/15/24 7:45	8.2	91	7.8	139	20.3	42	553
7/15/24 8:00	8.2	91	7.8	140	20.3	42	563
7/15/24 8:15	8.2	91	7.8	140	20.3	40	616
7/15/24 8:30	8.2	91	7.8	140	20.4	42	611
7/15/24 8:45	8.2	91	7.8	139	20.4	42	616
7/15/24 9:00	8.2	91	7.8	139	20.5	41	560
7/15/24 9:15	8.2	92	7.8	139	20.6	41	575
7/15/24 9:30	8.2	92	7.8	139	20.7	40	702
7/15/24 9:45	8.2	92	7.8	139	20.8	40	606
7/15/24 10:00	8.3	93	7.8	139	20.9	40	707
7/15/24 10:15	8.2	93	7.9	139	21.1	40	806
7/15/24 10:30	8.2	93	7.9	139	21.2	38	670
7/15/24 10:45	8.2	93	7.9	139	21.4	39	673
7/15/24 11:00	8.2	93	7.9	139	21.6	39	683
7/15/24 11:15	8.2	93	7.9	139	21.7	40	653
7/15/24 11:30	8.2	94	7.9	139	21.9	42	744
7/15/24 11:45	8.2	94	7.9	139	22.1	41	663
7/15/24 12:00	8.2	94	7.9	139	22.3	40	710
7/15/24 12:15	8.2	94	7.9	139	22.5	38	565
7/15/24 12:30	8.1	94	7.9	139	22.6	41	660

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/15/24 12:45	8.1	94	7.9	138	22.8	41	644
7/15/24 13:00	8.1	94	7.9	138	23.0	41	599
7/15/24 13:15	8.1	94	7.9	138	23.2	41	695
7/15/24 13:30	8.0	95	7.9	138	23.4	38	676
7/15/24 13:45	8.0	94	7.9	138	23.6	40	622
7/15/24 14:00	8.0	94	7.9	138	23.8	39	744
7/15/24 14:15	7.9	94	7.9	137	23.9	41	597
7/15/24 14:30	7.9	94	7.9	137	23.9	38	666
7/15/24 14:45	7.9	93	7.9	138	23.9	40	665
7/15/24 15:00	7.8	93	7.9	137	23.8	41	654
7/15/24 15:15	7.8	92	7.9	138	23.8	42	660
7/15/24 15:30	7.8	92	7.9	137	23.7	47	676
7/15/24 15:45	7.8	92	7.9	137	23.8	58	712
7/15/24 16:00	7.8	92	7.9	136	23.8	68	607
7/15/24 16:15	7.8	92	7.9	136	23.9	65	629
7/15/24 16:30	7.8	93	7.9	136	24.0	59	595
7/15/24 16:45	7.8	92	7.9	136	24.0	53	555
7/15/24 17:00	7.8	92	7.9	136	23.9	48	705
7/15/24 17:15	7.8	92	7.9	136	23.8	44	563
7/15/24 17:30	7.8	92	7.9	136	23.8	42	719
7/15/24 17:45	7.7	92	7.9	136	23.9	44	616
7/15/24 18:00	7.7	92	7.9	136	23.9	43	622
7/15/24 18:15	7.7	92	7.9	136	23.9	42	622
7/15/24 18:30	7.7	91	7.9	136	23.9	43	594
7/15/24 18:45	7.7	91	7.9	136	23.9	43	716
7/15/24 19:00	7.7	91	7.9	136	23.8	44	573
7/15/24 19:15	7.7	91	7.9	136	23.8	43	675
7/15/24 19:30	7.7	91	7.9	136	23.8	47	567
7/15/24 19:45	7.7	91	7.9	136	23.7	44	626
7/15/24 20:00	7.7	91	7.9	136	23.7	46	594
7/15/24 20:15	7.7	91	7.9	136	23.6	45	719
7/15/24 20:30	7.7	91	7.9	136	23.5	44	717
7/15/24 20:45	7.7	91	7.9	136	23.4	44	717
7/15/24 21:00	7.7	91	7.9	136	23.3	42	673
7/15/24 21:15	7.7	91	7.9	136	23.2	43	503
7/15/24 21:30	7.7	91	7.9	137	23.2	41	579
7/15/24 21:45	7.7	90	7.9	137	23.2	42	708
7/15/24 22:00	7.7	90	7.9	137	23.1	41	619
7/15/24 22:15	7.7	90	7.9	137	23.1	43	661
7/15/24 22:30	7.7	90	7.9	137	23.0	42	617
7/15/24 22:45	7.8	90	7.9	137	23.0	42	585
7/15/24 23:00	7.8	90	7.9	137	22.9	41	724
7/15/24 23:15	7.8	90	7.9	137	22.8	40	580
7/15/24 23:30	7.8	90	7.9	138	22.7	39	587
7/15/24 23:45	7.8	90	7.9	138	22.7	40	697

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)		
7/16/24 0:00	7.8	90	7.8	138	22.6	41	619
7/16/24 0:15	7.8	90	7.8	139	22.5	40	617
7/16/24 0:30	7.8	90	7.8	138	22.4	39	646
7/16/24 0:45	7.8	90	7.8	138	22.3	40	619
7/16/24 1:00	7.8	90	7.8	139	22.2	40	525
7/16/24 1:15	7.9	90	7.8	139	22.1	42	614
7/16/24 1:30	7.9	90	7.8	139	22.0	44	666
7/16/24 1:45	7.9	90	7.8	138	21.9	43	594
7/16/24 2:00	7.9	90	7.8	139	21.8	41	575
7/16/24 2:15	7.9	90	7.8	139	21.7	43	599
7/16/24 2:30	7.9	90	7.8	139	21.6	42	648
7/16/24 2:45	7.9	90	7.8	139	21.6	42	595
7/16/24 3:00	7.9	90	7.8	139	21.5	40	535
7/16/24 3:15	8.0	90	7.8	139	21.4	40	585
7/16/24 3:30	8.0	90	7.8	139	21.3	42	636
7/16/24 3:45	8.0	90	7.8	139	21.3	41	660
7/16/24 4:00	8.0	90	7.8	139	21.2	41	624
7/16/24 4:15	8.0	90	7.8	139	21.1	41	680
7/16/24 4:30	8.0	90	7.8	139	21.0	41	585
7/16/24 4:45	8.0	90	7.8	139	20.9	42	673
7/16/24 5:00	8.1	90	7.8	139	20.9	40	592
7/16/24 5:15	8.1	90	7.8	139	20.8	38	609
7/16/24 5:30	8.1	90	7.8	139	20.7	39	612
7/16/24 5:45	8.1	90	7.8	139	20.7	39	656
7/16/24 6:00	8.1	90	7.8	139	20.6	38	506
7/16/24 6:15	8.1	90	7.8	139	20.6	37	638
7/16/24 6:30	8.1	90	7.8	139	20.5	35	683
7/16/24 6:45	8.2	91	7.8	139	20.4	36	629
7/16/24 7:00	8.2	91	7.8	139	20.4	38	643
7/16/24 7:15	8.2	91	7.8	139	20.4	36	550
7/16/24 7:30	8.2	91	7.8	139	20.3	35	572
7/16/24 7:45	8.2	91	7.8	139	20.3	35	663
7/16/24 8:00	8.2	91	7.8	139	20.3	35	711
7/16/24 8:15	8.2	91	7.8	139	20.3	35	552
7/16/24 8:30	8.2	91	7.8	139	20.3	35	648
7/16/24 8:45	8.2	91	7.8	139	20.4	35	658
7/16/24 9:00	8.2	91	7.8	139	20.4	34	582
7/16/24 9:15	8.2	92	7.8	139	20.5	34	606
7/16/24 9:30	8.3	92	7.9	139	20.6	34	595
7/16/24 9:45	8.3	92	7.9	139	20.7	34	609
7/16/24 10:00	8.3	92	7.9	139	20.8	33	573
7/16/24 10:15	8.3	93	7.9	139	20.9	34	573
7/16/24 10:30	8.3	93	7.9	139	21.0	35	698
7/16/24 10:45	8.3	93	7.9	139	21.1	35	536
7/16/24 11:00	8.2	93	7.9	139	21.2	42	562

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/16/24 11:15	8.1	92		138	21.4		649
7/16/24 11:30	8.1	92		138	21.5		828
7/16/24 11:45	8.2	93	7.9	138	21.7	40	560
7/16/24 12:00	8.2	94	7.9	138	21.9	38	518
7/16/24 12:15	8.2	94	7.9	138	22.1	38	633
7/16/24 12:30	8.2	94	7.9	138	22.3	40	639
7/16/24 12:45	8.1	94	7.9	138	22.5	36	503
7/16/24 13:00	8.1	94	7.9	138	22.6	43	595
7/16/24 13:15	8.1	94	7.9	138	22.8	43	582
7/16/24 13:30	8.0	94	7.9	138	23.0	47	582
7/16/24 13:45	8.0	94	7.9	138	23.1	45	683
7/16/24 14:00	8.0	94	7.9	137	23.3	46	619
7/16/24 14:15	8.0	94	7.9	137	23.5	48	651
7/16/24 14:30	7.9	94	7.9	137	23.7		619
7/16/24 14:45	7.9	93	7.9	137	23.8		580
7/16/24 15:00	7.9	93	7.9	137	23.9		629
7/16/24 15:15	7.8	93	7.9	138	24.1		548
7/16/24 15:30	7.8	93	7.9	137	24.1	55	710
7/16/24 15:45	7.8	93	7.9	137	24.2	57	717
7/16/24 16:00	7.7	92	7.9	137	24.3	56	663
7/16/24 16:15	7.7	92	7.9	138	24.4	69	695
7/16/24 16:30	7.6	92	7.8	137	24.5	75	649
7/16/24 16:45	7.6	91	7.8	137	24.6	78	612
7/16/24 17:00	7.6	91	7.8	137	24.5	79	558
7/16/24 17:15	7.6	91	7.8	137	24.5	75	511
7/16/24 17:30	7.6	91	7.8	137	24.5	69	577
7/16/24 17:45	7.6	91	7.8	137	24.3	69	560
7/16/24 18:00	7.6	90	7.8	137	24.3	70	572
7/16/24 18:15	7.6	90	7.8	137	24.2	71	602
7/16/24 18:30	7.6	90	7.8	137	24.2	74	671
7/16/24 18:45	7.5	90	7.8	137	24.1	70	702
7/16/24 19:00	7.5	90	7.8	137	24.1	71	592
7/16/24 19:15	7.5	90	7.8	137	24.0	70	580
7/16/24 19:30	7.5	89	7.8	137	23.9	70	594
7/16/24 19:45	7.5	89	7.8	137	23.9	67	533
7/16/24 20:00	7.5	89	7.8	137	23.8	67	634
7/16/24 20:15	7.6	89	7.8	137	23.6	67	689
7/16/24 20:30	7.6	89	7.8	137	23.5	73	514
7/16/24 20:45	7.6	89	7.8	138	23.3	69	705
7/16/24 21:00	7.6	89	7.8	138	23.2	63	643
7/16/24 21:15	7.6	89	7.8	138	23.0	62	681
7/16/24 21:30	7.7	89	7.8	138	22.9	59	550
7/16/24 21:45	7.7	89	7.8	138	22.8	59	708
7/16/24 22:00	7.7	89	7.8	138	22.7	58	607
7/16/24 22:15	7.7	89	7.8	138	22.6	61	629

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/16/24 22:30	7.7	89	7.8	139	22.5	59	673
7/16/24 22:45	7.7	89	7.8	138	22.5	61	528
7/16/24 23:00	7.7	89	7.8	139	22.5	59	560
7/16/24 23:15	7.7	89	7.8	139	22.5	59	622
7/16/24 23:30	7.7	89	7.8	138	22.4	59	606
7/16/24 23:45	7.7	89	7.8	139	22.4	58	644
7/17/24 0:00	7.7	89	7.8	139	22.4	61	705
7/17/24 0:15	7.7	89	7.8	139	22.3	60	558
7/17/24 0:30	7.7	89	7.8	139	22.2	62	719
7/17/24 0:45	7.8	89	7.8	139	22.1	56	701
7/17/24 1:00	7.8	89	7.8	139	22.0	62	580
7/17/24 1:15	7.8	89	7.8	139	21.9	61	730
7/17/24 1:30	7.8	89	7.8	139	21.8	61	724
7/17/24 1:45	7.8	89	7.8	139	21.6	62	579
7/17/24 2:00	7.8	89	7.8	139	21.5	62	521
7/17/24 2:15	7.9	89	7.8	139	21.4	61	602
7/17/24 2:30	7.9	89	7.8	139	21.3	59	513
7/17/24 2:45	7.9	89	7.8	139	21.2	60	658
7/17/24 3:00	7.9	89	7.8	139	21.1	61	558
7/17/24 3:15	7.9	89	7.8	139	21.0	59	602
7/17/24 3:30	7.9	89	7.8	139	20.9	58	579
7/17/24 3:45	8.0	89	7.8	139	20.8	58	607
7/17/24 4:00	8.0	89	7.8	139	20.7	57	518
7/17/24 4:15	8.0	89	7.8	139	20.6	56	553
7/17/24 4:30	8.0	89	7.8	139	20.5	56	595
7/17/24 4:45	8.0	89	7.8	139	20.4	55	513
7/17/24 5:00	8.0	89	7.8	139	20.3	55	599
7/17/24 5:15	8.1	89	7.8	139	20.2	54	673
7/17/24 5:30	8.1	89	7.8	139	20.1	54	693
7/17/24 5:45	8.1	89	7.8	139	20.0	54	656
7/17/24 6:00	8.1	89	7.8	139	19.9	53	550
7/17/24 6:15	8.1	89	7.8	139	19.8	50	602
7/17/24 6:30	8.2	89	7.8	139	19.7	51	602
7/17/24 6:45	8.2	90	7.8	139	19.6	48	695
7/17/24 7:00	8.2	90	7.8	139	19.5	50	708
7/17/24 7:15	8.2	90	7.8	139	19.5	52	590
7/17/24 7:30	8.2	90	7.8	139	19.4	51	651
7/17/24 7:45	8.3	90	7.8	139	19.3	51	629
7/17/24 8:00	8.3	90	7.8	139	19.3	49	597
7/17/24 8:15	8.3	90	7.8	139	19.3	48	688
7/17/24 8:30	8.3	90	7.8	139	19.3	47	565
7/17/24 8:45	8.3	90	7.8	139	19.4	49	697
7/17/24 9:00	8.3	90	7.8	139	19.4	45	607
7/17/24 9:15	8.3	91	7.8	139	19.5	46	854
7/17/24 9:30	8.3	91	7.8	139	19.6	45	680



**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)		
7/17/24 9:45	8.3	91	7.8	139	19.7	43	685
7/17/24 10:00	8.3	92	7.8	139	19.8	46	636
7/17/24 10:15	8.4	92	7.8	139	20.0	43	580
7/17/24 10:30	8.4	92	7.8	139	20.1	44	617
7/17/24 10:45	8.3	92	7.8	138	20.3	46	686
7/17/24 11:00	8.3	93	7.8	139	20.5	43	649
7/17/24 11:15	8.3	93	7.8	139	20.6	46	698
7/17/24 11:30	8.3	93	7.8	138	20.8	44	545
7/17/24 11:45	8.3		7.8		20.9	46	597
7/17/24 12:00	8.4				20.9	45	703
7/17/24 12:15							557
7/17/24 12:30	8.3	94	7.8	138	21.4	46	545
7/17/24 12:45	8.3	94	7.9	138	21.6	45	721
7/17/24 13:00	8.3	94	7.9	138	21.8	44	546
7/17/24 13:15	8.3	94	7.9	137	22.0	45	626
7/17/24 13:30	8.2	94	7.9	137	22.1	42	525
7/17/24 13:45	8.2	94	7.9	137	22.3	45	617
7/17/24 14:00	8.2	94	7.9	137	22.4	48	643
7/17/24 14:15	8.2	94	7.9	137	22.6	47	609
7/17/24 14:30	8.1	94	7.9	138	22.8	48	607
7/17/24 14:45	8.1	94	7.9	137	23.0	55	619
7/17/24 15:00	8.0	94	7.9	137	23.1	58	668
7/17/24 15:15	8.0	94	7.9	137	23.3	60	506
7/17/24 15:30	8.0	93	7.9	137	23.4	66	518
7/17/24 15:45	7.9	93	7.9	137	23.6	65	607
7/17/24 16:00	7.9	93	7.9	137	23.7	60	644
7/17/24 16:15	7.9	94	7.9	137	23.9	56	604
7/17/24 16:30	7.9	93	7.9	137	23.9	56	676
7/17/24 16:45	7.9	93	7.9	137	24.0	54	641
7/17/24 17:00	7.8	93	7.9	137	24.1	56	538
7/17/24 17:15	7.8	93	7.9	136	24.1	54	604
7/17/24 17:30	7.8	93	7.9	136	24.2	56	538
7/17/24 17:45	7.8	93	7.9	136	24.2	56	614
7/17/24 18:00	7.7	92	7.9	136	24.2	61	590
7/17/24 18:15	7.7	92	7.9	136	24.2	67	526
7/17/24 18:30	7.7	91	7.8	137	24.2	74	644
7/17/24 18:45	7.6	91	7.8	137	24.1	84	617
7/17/24 19:00	7.6	90	7.8	136	24.0	100	612
7/17/24 19:15	7.6	90	7.8	136	23.9	88	616
7/17/24 19:30	7.6	90	7.8	136	23.8	75	558
7/17/24 19:45	7.6	90	7.8	136	23.7	66	506
7/17/24 20:00	7.7	90	7.8	136	23.6	64	535
7/17/24 20:15	7.7	90	7.8	136	23.5	62	533
7/17/24 20:30	7.7	90	7.8	136	23.4	62	531
7/17/24 20:45	7.7	90	7.8	137	23.3	66	602

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)		
7/17/24 21:00	7.7	90	7.8	137	23.2	63	503
7/17/24 21:15	7.7	90	7.8	137	23.0	65	501
7/17/24 21:30	7.7	90	7.8	137	22.9	64	558
7/17/24 21:45	7.7	90	7.8	137	22.9	66	701
7/17/24 22:00	7.7	90	7.8	138	22.8	66	518
7/17/24 22:15	7.7	90	7.8	138	22.7	66	589
7/17/24 22:30	7.7	89	7.8	138	22.5	68	599
7/17/24 22:45	7.8	90	7.8	138	22.4	68	611
7/17/24 23:00	7.8	90	7.8	138	22.4	70	560
7/17/24 23:15	7.8	89	7.8	138	22.3	68	701
7/17/24 23:30	7.8	89	7.8	138	22.2	70	672
7/17/24 23:45	7.8	89	7.8	138	22.2	70	513
7/18/24 0:00	7.8	89	7.8	138	22.1	68	552
7/18/24 0:15	7.8	89	7.8	138	22.0	70	628
7/18/24 0:30	7.8	89	7.8	138	21.9	69	563
7/18/24 0:45	7.8	89	7.8	139	21.8	69	579
7/18/24 1:00	7.8	89	7.8	138	21.7	70	692
7/18/24 1:15	7.9	89	7.8	139	21.6	68	535
7/18/24 1:30	7.9	89	7.8	138	21.5	72	631
7/18/24 1:45	7.9	89	7.8	138	21.4	70	599
7/18/24 2:00	7.9	89	7.8	139	21.2	68	552
7/18/24 2:15	7.9	89	7.8	139	21.1	67	678
7/18/24 2:30	8.0	89	7.8	139	21.0	67	681
7/18/24 2:45	8.0	89	7.8	139	20.9	67	624
7/18/24 3:00	8.0	89	7.8	139	20.8	66	627
7/18/24 3:15	8.0	89	7.8	139	20.6	64	685
7/18/24 3:30	8.0	89	7.8	139	20.5	64	611
7/18/24 3:45	8.1	89	7.8	139	20.4	62	540
7/18/24 4:00	8.1	90	7.8	139	20.3	61	629
7/18/24 4:15	8.1	90	7.8	139	20.3	61	720
7/18/24 4:30	8.1	90	7.8	139	20.2	61	633
7/18/24 4:45	8.1	90	7.8	139	20.1	60	722
7/18/24 5:00	8.2	90	7.8	139	20.0	59	546
7/18/24 5:15	8.2	90	7.8	139	20.0	57	712
7/18/24 5:30	8.2	90	7.8	138	19.9	58	648
7/18/24 5:45	8.2	90	7.8	138	19.8	56	525
7/18/24 6:00	8.2	90	7.8	138	19.8	54	670
7/18/24 6:15	8.2	90	7.8	138	19.7	57	639
7/18/24 6:30	8.3	90	7.8	138	19.7	54	575
7/18/24 6:45	8.3	90	7.8	138	19.6	53	550
7/18/24 7:00	8.3	90	7.8	138	19.5	54	688
7/18/24 7:15	8.3	90	7.8	138	19.5	52	617
7/18/24 7:30	8.3	91	7.8	138	19.4	52	801
7/18/24 7:45	8.3	91	7.8	138	19.4	51	739
7/18/24 8:00	8.3	91	7.8	138	19.4	52	720

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/18/24 8:15	8.4	91	7.8	139	19.4	50	697
7/18/24 8:30	8.4	91	7.8	138	19.4	50	633
7/18/24 8:45	8.4	91	7.8	139	19.5	50	697
7/18/24 9:00	8.4	91	7.8	139	19.5	49	599
7/18/24 9:15	8.4	91	7.8	139	19.6	48	634
7/18/24 9:30	8.4	92	7.8	139	19.7	48	587
7/18/24 9:45	8.4	92	7.8	139	19.8	48	658
7/18/24 10:00	8.4	92	7.8	139	19.9	47	548
7/18/24 10:15	8.4	92	7.8	139	20.1	47	594
7/18/24 10:30	8.4	93	7.8	139	20.2	48	540
7/18/24 10:45	8.4	93	7.9	138	20.4	46	697
7/18/24 11:00	8.4	93	7.9	138	20.5	46	606
7/18/24 11:15	8.4	94	7.9	138	20.7	45	560
7/18/24 11:30	8.4	94	7.9	138	20.8	46	612
7/18/24 11:45	8.4	94	7.9	138	21.0	46	573
7/18/24 12:00	8.4	94	7.9	138	21.2	45	794
7/18/24 12:15	8.4	94	7.9	138	21.3	44	651
7/18/24 12:30	8.3	94	7.9	138	21.5	44	661
7/18/24 12:45	8.3	95	7.9	137	21.7	46	560
7/18/24 13:00	8.3	95	7.9	137	21.9	45	585
7/18/24 13:15	8.3	95	7.9	137	22.1	44	558
7/18/24 13:30	8.3	95	7.9	137	22.2	44	513
7/18/24 13:45	8.2	95	7.9	136	22.4	43	624
7/18/24 14:00	8.2	95	7.9	136	22.6	43	631
7/18/24 14:15	8.2	95	7.9	136	22.7	44	631
7/18/24 14:30	8.2	95	7.9	136	22.9	43	609
7/18/24 14:45	8.1	95	7.9	136	23.1	44	558
7/18/24 15:00	8.1	95	7.9	136	23.3	47	629
7/18/24 15:15	8.1	95	7.9	135	23.5	45	572
7/18/24 15:30	8.0	95	7.9	135	23.7	46	538
7/18/24 15:45	8.0	95	7.9	135	23.8	46	706
7/18/24 16:00	8.0	95	7.9	135	23.9	46	509
7/18/24 16:15	8.0	95	7.9	135	24.1	48	646
7/18/24 16:30	7.9	94	7.9	135	24.2	48	513
7/18/24 16:45	7.9	94	7.9	135	24.3	47	558
7/18/24 17:00	7.9	94	7.9	135	24.4	50	706
7/18/24 17:15	7.9	94	7.9	135	24.4	49	614
7/18/24 17:30	7.8	94	7.9	135	24.4	50	685
7/18/24 17:45	7.8	94	7.9	135	24.5	50	634
7/18/24 18:00	7.8	93	7.9	135	24.4	53	572
7/18/24 18:15	7.8	93	7.9	136	24.4	53	645
7/18/24 18:30	7.8	93	7.9	135	24.4	54	509
7/18/24 18:45	7.7	93	7.9	135	24.4	53	606
7/18/24 19:00	7.7	92	7.9	136	24.3	54	582
7/18/24 19:15	7.7	92	7.9	136	24.2	52	638

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)		
7/18/24 19:30	7.7	92	7.9	136	24.1	52	563
7/18/24 19:45	7.7	91	7.9	136	24.0	53	721
7/18/24 20:00	7.7	91	7.9	136	23.9	53	597
7/18/24 20:15	7.7	91	7.9	136	23.9	54	533
7/18/24 20:30	7.7	91	7.9	136	23.7	53	533
7/18/24 20:45	7.7	91	7.9	137	23.6	54	633
7/18/24 21:00	7.7	91	7.9	137	23.5	55	622
7/18/24 21:15	7.7	91	7.9	137	23.3	57	851
7/18/24 21:30	7.7	91	7.9	137	23.2	57	639
7/18/24 21:45	7.7	90	7.9	138	23.1	58	712
7/18/24 22:00	7.8	90	7.9	138	23.0	58	661
7/18/24 22:15	7.8	90	7.9	138	22.9	58	604
7/18/24 22:30	7.8	90	7.9	138	22.8	56	579
7/18/24 22:45	7.8	90	7.9	138	22.8	57	565
7/18/24 23:00	7.8	90	7.8	138	22.7	56	508
7/18/24 23:15	7.8	90	7.9	138	22.6	55	613
7/18/24 23:30	7.8	90	7.8	138	22.5	56	518
7/18/24 23:45	7.8	90	7.9	138	22.4	55	506
7/19/24 0:00	7.9	90	7.8	138	22.3	55	577
7/19/24 0:15	7.9	90	7.8	138	22.2	55	817
7/19/24 0:30	7.9	90	7.8	138	22.1	55	543
7/19/24 0:45	7.9	90	7.8	139	22.0	54	508
7/19/24 1:00	7.9	90	7.8	139	21.9	53	692
7/19/24 1:15	7.9	91	7.8	139	21.8	54	521
7/19/24 1:30	8.0	90	7.8	139	21.7	52	643
7/19/24 1:45	8.0	91	7.8	139	21.6	52	514
7/19/24 2:00	8.0	90	7.8	139	21.5	53	535
7/19/24 2:15	8.0	91	7.8	139	21.4	51	636
7/19/24 2:30	8.0	90	7.8	139	21.3	52	600
7/19/24 2:45	8.0	90	7.8	139	21.2	52	525
7/19/24 3:00	8.0	90	7.8	139	21.1	50	600
7/19/24 3:15	8.1	91	7.8	139	21.0	50	649
7/19/24 3:30	8.1	90	7.8	139	21.0	49	570
7/19/24 3:45	8.1	91	7.8	139	20.9	50	671
7/19/24 4:00	8.1	91	7.8	140	20.8	50	646
7/19/24 4:15	8.1	91	7.8	139	20.7	51	508
7/19/24 4:30	8.1	91	7.8	139	20.6	50	584
7/19/24 4:45	8.2	91	7.8	140	20.5	48	662
7/19/24 5:00	8.2	91	7.8	140	20.4	48	538
7/19/24 5:15	8.2	91	7.8	140	20.4	45	509
7/19/24 5:30	8.2	91	7.8	140	20.3	47	511
7/19/24 5:45	8.2	91	7.8	139	20.3	47	509
7/19/24 6:00	8.2	91	7.8	139	20.2	48	521
7/19/24 6:15	8.2	91	7.8	139	20.2	48	680
7/19/24 6:30	8.2	91	7.8	139	20.1	48	806

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/19/24 6:45	8.3	91	7.8	140	20.0	47	597
7/19/24 7:00	8.3	91	7.8	140	20.0	45	693
7/19/24 7:15	8.3	91	7.8	139	19.9	45	648
7/19/24 7:30	8.3	91	7.8	139	19.9	44	525
7/19/24 7:45	8.3	91	7.8	140	19.9	44	516
7/19/24 8:00	8.3	91	7.8	140	19.9	44	638
7/19/24 8:15	8.3	91	7.8	140	19.9	43	557
7/19/24 8:30	8.3	92	7.8	140	19.9	43	607
7/19/24 8:45	8.3	92	7.8	140	20.0	43	548
7/19/24 9:00	8.4	92	7.8	139	20.1	42	501
7/19/24 9:15	8.4	92	7.8	140	20.1	41	614
7/19/24 9:30	8.4	92	7.8	139	20.2	42	501
7/19/24 9:45	8.4	93	7.9	140	20.4	42	648
7/19/24 10:00	8.4	93	7.9	140	20.5	41	600
7/19/24 10:15	8.4	93	7.9	139	20.6	41	565
7/19/24 10:30	8.4	93	7.9	139	20.8	42	666
7/19/24 10:45	8.4	94	7.9	139	20.9	39	584
7/19/24 11:00	8.4	94	7.9	139	21.0	40	595
7/19/24 11:15	8.4	94	7.9	139	21.2	39	585
7/19/24 11:30	8.4	95	7.9	139	21.4	37	617
7/19/24 11:45	8.4	95	7.9	139	21.5	39	627
7/19/24 12:00	8.3	95	7.9	139	21.7	37	548
7/19/24 12:15	8.3	95	7.9	139	21.9	38	660
7/19/24 12:30	8.3	95	7.9	140	22.1	43	550
7/19/24 12:45	8.3	95	7.9	140	22.2	45	577
7/19/24 13:00	8.2	95	7.9	140	22.4	53	602
7/19/24 13:15	8.2	95	7.9	140	22.6	64	666
7/19/24 13:30	8.1	94	7.9	140	22.8	73	553
7/19/24 13:45	8.0	94	7.9	140	23.0	78	543
7/19/24 14:00	8.0	93	7.8	140	23.2	83	546
7/19/24 14:15	7.9	93	7.8	139	23.3	86	714
7/19/24 14:30	7.9	93	7.8	139	23.5	87	575
7/19/24 14:45	7.9	93	7.8	139	23.7	87	685
7/19/24 15:00	7.8	93	7.8	139	23.9	86	619
7/19/24 15:15	7.8	93	7.8	138	24.0	88	599
7/19/24 15:30	7.8	93	7.8	138	24.2	95	519
7/19/24 15:45	7.7	92	7.8	138	24.4	105	612
7/19/24 16:00	7.7	92	7.8	139	24.5	110	580
7/19/24 16:15	7.6	92	7.8	139	24.6	117	648
7/19/24 16:30	7.6	92	7.8	139	24.8	119	641
7/19/24 16:45	7.6	91	7.8	139	24.8	123	538
7/19/24 17:00	7.5	91	7.8	140	24.9	178	704
7/19/24 17:15	7.4	90	7.7	141	25.0	296	722
7/19/24 17:30	7.3	89	7.7	141	25.0	405	665
7/19/24 17:45	7.3	88	7.7	141	25.0	440	617

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/19/24 18:00	7.3	88	7.7	141	25.1	424	670
7/19/24 18:15	7.3	88	7.7	140	25.1	379	639
7/19/24 18:30	7.3	88	7.7	140	25.0	348	514
7/19/24 18:45	7.3	88	7.7	140	24.9	318	681
7/19/24 19:00	7.3	88	7.7	139	24.8	291	700
7/19/24 19:15	7.3	88	7.7	139	24.7	274	604
7/19/24 19:30	7.3	88	7.7	139	24.6	256	651
7/19/24 19:45	7.3	88	7.7	139	24.6	242	563
7/19/24 20:00	7.3	88	7.7	139	24.5	239	516
7/19/24 20:15	7.3	88	7.7	139	24.4	245	705
7/19/24 20:30	7.3	88	7.7	139	24.4	246	501
7/19/24 20:45	7.4	88	7.7	139	24.3	237	563
7/19/24 21:00	7.4	88	7.7	139	24.1	229	689
7/19/24 21:15	7.4	88	7.7	139	24.0	217	575
7/19/24 21:30	7.4	88	7.7	139	23.9	207	526
7/19/24 21:45	7.4	88	7.7	139	23.8	208	533
7/19/24 22:00	7.5	88	7.7	139	23.7	198	503
7/19/24 22:15	7.5	88	7.7	139	23.6	198	590
7/19/24 22:30	7.5	88	7.7	139	23.5	191	698
7/19/24 22:45	7.5	88	7.7	139	23.4	192	640
7/19/24 23:00	7.5	88	7.7	139	23.3	188	594
7/19/24 23:15	7.5	88	7.7	139	23.2	183	631
7/19/24 23:30	7.5	88	7.7	139	23.1	181	604
7/19/24 23:45	7.6	88	7.7	139	23.0	183	626
7/20/24 0:00	7.6	88	7.7	139	22.9	184	540
7/20/24 0:15	7.6	88	7.7	139	22.7	179	575
7/20/24 0:30	7.6	88	7.7	139	22.6	177	631
7/20/24 0:45	7.6	88	7.7	140	22.5	175	715
7/20/24 1:00	7.7	88	7.7	140	22.4	172	735
7/20/24 1:15	7.7	88	7.7	140	22.2	170	819
7/20/24 1:30	7.7	88	7.7	140	22.1	163	725
7/20/24 1:45	7.7	88	7.7	140	22.0	157	560
7/20/24 2:00	7.7	88	7.7	140	21.9	154	595
7/20/24 2:15	7.8	88	7.7	140	21.8	145	526
7/20/24 2:30	7.8	89	7.7	140	21.7	141	589
7/20/24 2:45	7.8	89	7.7	140	21.5	136	662
7/20/24 3:00	7.8	89	7.7	140	21.4	133	567
7/20/24 3:15	7.9	89	7.7	140	21.4	132	516
7/20/24 3:30	7.9	89	7.7	140	21.3	132	697
7/20/24 3:45	7.9	89	7.7	140	21.2	133	654
7/20/24 4:00	7.9	89	7.7	141	21.1	128	717
7/20/24 4:15	7.9	89	7.7	141	21.1	124	676
7/20/24 4:30	7.9	89	7.7	141	21.0	122	631
7/20/24 4:45	7.9	89	7.7	140	20.9	121	624
7/20/24 5:00	8.0	89	7.7	141	20.8	120	577

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/20/24 5:15	8.0	89	7.7	141	20.7	120	594
7/20/24 5:30	8.0	89	7.7	140	20.7	119	513
7/20/24 5:45	8.0	89	7.7	140	20.6	121	700
7/20/24 6:00	8.0	89	7.7	140	20.5	120	575
7/20/24 6:15	8.0	89	7.7	141	20.4	116	678
7/20/24 6:30	8.1	89	7.7	140	20.3	113	555
7/20/24 6:45	8.1	89	7.7	140	20.3	112	570
7/20/24 7:00	8.1	89	7.7	140	20.2	110	663
7/20/24 7:15	8.1	89	7.7	140	20.1	109	629
7/20/24 7:30	8.1	90	7.7	140	20.1	109	599
7/20/24 7:45	8.1	90	7.7	140	20.1	111	589
7/20/24 8:00	8.1	90	7.7	141	20.1	112	545
7/20/24 8:15	8.2	90	7.7	141	20.1	112	567
7/20/24 8:30	8.2	90	7.7	140	20.1	112	573
7/20/24 8:45	8.2	90	7.7	141	20.1	109	592
7/20/24 9:00	8.2	90	7.7	141	20.1	110	521
7/20/24 9:15	8.2	90	7.7	141	20.2	108	504
7/20/24 9:30	8.2	90	7.7	141	20.3	110	504
7/20/24 9:45	8.2	91	7.7	141	20.4	109	641
7/20/24 10:00	8.2	91	7.7	140	20.5	107	563
7/20/24 10:15	8.2	91	7.7	141	20.6	105	704
7/20/24 10:30	8.2	91	7.7	140	20.8	102	595
7/20/24 10:45	8.2	91	7.7	140	20.9	99	602
7/20/24 11:00	8.1	91	7.8	140	21.1	99	509
7/20/24 11:15	8.1	92	7.8	140	21.2	95	590
7/20/24 11:30	8.1	92	7.8	140	21.4	94	609
7/20/24 11:45	8.1	92	7.8	140	21.5	95	560
7/20/24 12:00	8.1	92	7.8	140	21.7	93	573
7/20/24 12:15	8.1	92	7.8	139	21.8	91	648
7/20/24 12:30	8.1	92	7.8	139	22.0	91	636
7/20/24 12:45	8.0	92	7.8	139	22.2	91	661
7/20/24 13:00	8.0	92	7.8	139	22.4	92	657
7/20/24 13:15	8.0	92	7.8	139	22.6	90	595
7/20/24 13:30	8.0	92	7.8	139	22.7	92	555
7/20/24 13:45	7.9	92	7.8	139	22.9	95	595
7/20/24 14:00	7.9	92	7.8	138	23.1	96	579
7/20/24 14:15	7.9	92	7.7	138	23.3	96	699
7/20/24 14:30	7.8	92	7.8	138	23.5	97	599
7/20/24 14:45	7.8	92	7.8	138	23.7	95	503
7/20/24 15:00	7.8	92	7.8	138	23.8	92	670
7/20/24 15:15	7.7	92	7.8	138	24.0	96	655
7/20/24 15:30	7.7	92	7.7	137	24.2	94	684
7/20/24 15:45	7.7	92	7.8	137	24.4	93	604
7/20/24 16:00	7.6	92	7.8	137	24.5	94	504
7/20/24 16:15	7.6	92	7.8	137	24.6	96	706

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/20/24 16:30	7.6	91	7.8	137	24.8	99	630
7/20/24 16:45	7.6	91	7.7	137	24.9	97	678
7/20/24 17:00	7.5	91	7.7	137	24.9	95	521
7/20/24 17:15	7.5	91	7.7	137	25.0	96	575
7/20/24 17:30	7.5	91	7.7	137	25.1	95	541
7/20/24 17:45	7.5	91	7.7	137	25.1	98	639
7/20/24 18:00	7.5	90	7.7	137	25.1	99	624
7/20/24 18:15	7.4	90	7.7	137	25.0	100	651
7/20/24 18:30	7.4	90	7.7	137	25.1	97	648
7/20/24 18:45	7.4	90	7.7	137	25.0	99	645
7/20/24 19:00	7.4	90	7.7	137	25.0	98	509
7/20/24 19:15	7.4	89	7.7	137	24.9	98	721
7/20/24 19:30	7.4	89	7.7	137	24.8	100	567
7/20/24 19:45	7.4	89	7.7	137	24.7	94	657
7/20/24 20:00	7.4	89	7.7	138	24.7	93	513
7/20/24 20:15	7.4	89	7.7	137	24.6	94	536
7/20/24 20:30	7.4	89	7.7	137	24.5	96	565
7/20/24 20:45	7.4	89	7.7	138	24.4	95	560
7/20/24 21:00	7.4	89	7.7	138	24.4	96	557
7/20/24 21:15	7.4	89	7.7	138	24.3	93	624
7/20/24 21:30	7.5	89	7.7	138	24.2	94	657
7/20/24 21:45	7.5	89	7.7	138	24.1	91	531
7/20/24 22:00	7.5	89	7.7	138	24.0	92	575
7/20/24 22:15	7.5	89	7.7	138	23.9	90	518
7/20/24 22:30	7.5	89	7.7	138	23.9	90	545
7/20/24 22:45	7.5	89	7.8	139	23.8	90	531
7/20/24 23:00	7.5	89	7.8	138	23.7	89	726
7/20/24 23:15	7.5	89	7.8	139	23.6	88	528
7/20/24 23:30	7.6	89	7.8	139	23.5	88	692
7/20/24 23:45	7.6	89	7.8	139	23.4	87	530
7/21/24 0:00	7.6	89	7.8	139	23.3	87	521
7/21/24 0:15	7.6	89	7.8	140	23.2	85	565
7/21/24 0:30	7.6	89	7.8	140	23.2	85	528
7/21/24 0:45	7.6	89	7.8	139	23.1	87	582
7/21/24 1:00	7.6	89	7.8	140	23.1	88	523
7/21/24 1:15	7.6	89	7.8	140	23.0	84	506
7/21/24 1:30	7.7	89	7.8	139	22.9	86	552
7/21/24 1:45	7.7	89	7.7	139	22.8	83	555
7/21/24 2:00	7.7	89	7.7	139	22.7	85	504
7/21/24 2:15	7.7	89	7.7	139	22.6	81	608
7/21/24 2:30	7.7	89	7.7	139	22.5	82	511
7/21/24 2:45	7.7	89	7.7	140	22.4	79	533
7/21/24 3:00	7.7	89	7.7	140	22.3	81	589
7/21/24 3:15	7.8	89	7.7	140	22.2	80	504
7/21/24 3:30	7.8	89	7.7	140	22.1	80	714



**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/21/24 3:45	7.8	89	7.7	140	21.9	76	533
7/21/24 4:00	7.8	89	7.7	140	21.8	78	573
7/21/24 4:15	7.8	89	7.7	140	21.8	77	630
7/21/24 4:30	7.9	89	7.7	140	21.7	76	519
7/21/24 4:45	7.9	89	7.7	140	21.6	76	521
7/21/24 5:00	7.9	89	7.8	140	21.6	74	724
7/21/24 5:15	7.9	89	7.7	140	21.5	72	562
7/21/24 5:30	7.9	89	7.7	140	21.5	73	650
7/21/24 5:45	7.9	89	7.7	140	21.5	70	617
7/21/24 6:00	7.9	89	7.8	140	21.4	69	721
7/21/24 6:15	7.9	90	7.8	140	21.4	69	518
7/21/24 6:30	7.9	90	7.7	140	21.3	68	525
7/21/24 6:45	8.0	90	7.8	140	21.3	67	656
7/21/24 7:00	8.0	90	7.7	140	21.2	65	600
7/21/24 7:15	8.0	90	7.8	140	21.2	66	702
7/21/24 7:30	8.0	90	7.8	140	21.2	66	654
7/21/24 7:45	8.0	90	7.8	140	21.2	65	521
7/21/24 8:00	8.0	90	7.8	140	21.2	66	553
7/21/24 8:15	8.0	90	7.8	140	21.2	64	565
7/21/24 8:30	8.0	90	7.8	140	21.2	65	599
7/21/24 8:45	8.0	90	7.8	140	21.2	64	521
7/21/24 9:00	8.0	91	7.8	140	21.2	64	709
7/21/24 9:15	8.1	91	7.8	140	21.3	64	699
7/21/24 9:30	8.1	91	7.8	140	21.4	62	624
7/21/24 9:45	8.1	91	7.8	140	21.5	62	692
7/21/24 10:00	8.1	92	7.8	140	21.6	63	686
7/21/24 10:15	8.1	92	7.8	140	21.7	62	612
7/21/24 10:30	8.1	92	7.8	140	21.9	62	555
7/21/24 10:45	8.1	92	7.8	140	22.0	60	604
7/21/24 11:00	8.1	92	7.8	140	22.1	61	582
7/21/24 11:15	8.1	93	7.8	140	22.3	60	604
7/21/24 11:30	8.0	93	7.8	140	22.4	59	552
7/21/24 11:45	8.0	93	7.8	140	22.6	60	577
7/21/24 12:00	8.0	93	7.8	140	22.8	60	681
7/21/24 12:15	8.0	93	7.8	140	22.9	59	676
7/21/24 12:30	8.0	93	7.8	139	23.1	60	548
7/21/24 12:45	8.0	93	7.8	139	23.2	61	685
7/21/24 13:00	8.0	93	7.8	139	23.4	59	717
7/21/24 13:15	7.9	94	7.8	139	23.6	58	572
7/21/24 13:30	7.9	93	7.8	139	23.8	62	597
7/21/24 13:45	7.9	93	7.8	138	24.0	60	641
7/21/24 14:00	7.9	94	7.8	138	24.2	60	530
7/21/24 14:15	7.8	93	7.8	138	24.3	60	526
7/21/24 14:30	7.8	94	7.8	138	24.5	59	662
7/21/24 14:45	7.8	94	7.8	138	24.7	58	634

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/21/24 15:00	7.8	94	7.8	138	24.8	60	641
7/21/24 15:15	7.7	94	7.8	138	25.0	60	716
7/21/24 15:30	7.7	93	7.8	138	25.1	61	624
7/21/24 15:45	7.7	93	7.8	137	25.3	63	677
7/21/24 16:00	7.7	93	7.8	137	25.4	63	514
7/21/24 16:15	7.6	93	7.8	137	25.5	65	514
7/21/24 16:30	7.6	93	7.8	137	25.6	64	600
7/21/24 16:45	7.6	93	7.8	137	25.7	66	573
7/21/24 17:00	7.6	93	7.8	137	25.7	68	595
7/21/24 17:15	7.5	92	7.8	137	25.8	68	726
7/21/24 17:30	7.5	92	7.8	137	25.8	65	535
7/21/24 17:45	7.5	92	7.8	137	25.9	63	618
7/21/24 18:00	7.5	92	7.8	137	25.9	63	540
7/21/24 18:15	7.5	92	7.8	137	25.9	64	560
7/21/24 18:30	7.4	91	7.8	137	25.8	64	682
7/21/24 18:45	7.4	91	7.8	137	25.8	64	545
7/21/24 19:00	7.4	91	7.8	137	25.7	65	643
7/21/24 19:15	7.4	90	7.8	138	25.6	66	568
7/21/24 19:30	7.4	90	7.8	137	25.5	65	568
7/21/24 19:45	7.4	90	7.8	137	25.4	66	587
7/21/24 20:00	7.4	90	7.8	138	25.4	65	530
7/21/24 20:15	7.4	90	7.8	137	25.3	65	619
7/21/24 20:30	7.4	90	7.8	138	25.2	65	525
7/21/24 20:45	7.4	90	7.8	138	25.1	66	701
7/21/24 21:00	7.4	90	7.8	138	25.0	64	553
7/21/24 21:15	7.4	90	7.8	138	24.9	70	563
7/21/24 21:30	7.4	89	7.8	138	24.8	67	541
7/21/24 21:45	7.4	89	7.8	139	24.7	67	538
7/21/24 22:00	7.5	90	7.8	139	24.6	66	599
7/21/24 22:15	7.5	90	7.8	139	24.5	66	553
7/21/24 22:30	7.5	90	7.8	139	24.4	66	562
7/21/24 22:45	7.5	89	7.8	139	24.3	65	557
7/21/24 23:00	7.5	90	7.8	139	24.2	65	555
7/21/24 23:15	7.5	90	7.8	139	24.1	65	560
7/21/24 23:30	7.5	90	7.8	139	24.0	64	572
7/21/24 23:45	7.6	90	7.8	139	23.9	63	657
7/22/24 0:00	7.6	90	7.8	139	23.8	63	575
7/22/24 0:15	7.6	90	7.8	139	23.7	68	577
7/22/24 0:30	7.6	89	7.8	140	23.6	67	546
7/22/24 0:45	7.6	90	7.8	140	23.4	62	584
7/22/24 1:00	7.6	90	7.8	140	23.3	63	523
7/22/24 1:15	7.7	90	7.8	140	23.2	60	595
7/22/24 1:30	7.7	90	7.8	140	23.0	62	697
7/22/24 1:45	7.7	90	7.8	140	22.9	64	587
7/22/24 2:00	7.7	90	7.8	140	22.8	64	577

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/22/24 2:15	7.7	90	7.8	140	22.7	60	570
7/22/24 2:30	7.8	90	7.8	140	22.5	60	589
7/22/24 2:45	7.8	90	7.8	140	22.4	59	579
7/22/24 3:00	7.8	90	7.8	140	22.4	58	533
7/22/24 3:15	7.8	90	7.8	143	22.3	55	624
7/22/24 3:30	7.8	90	7.8	143	22.2	55	589
7/22/24 3:45	7.8	90	7.8	143	22.1	55	538
7/22/24 4:00	7.9	90	7.8	143	22.1	54	582
7/22/24 4:15	7.9	90	7.8	143	22.0	54	692
7/22/24 4:30	7.9	90	7.8	142	21.9	52	600
7/22/24 4:45	7.9	90	7.8	142	21.8	53	689
7/22/24 5:00	7.9	90	7.8	142	21.7	53	624
7/22/24 5:15	7.9	90	7.8	142	21.7	53	580
7/22/24 5:30	7.9	90	7.8	141	21.7	54	553
7/22/24 5:45	7.9	90	7.8	141	21.6	52	508
7/22/24 6:00	7.9	90	7.8	141	21.6	52	606
7/22/24 6:15	8.0	90	7.8	141	21.5	51	523
7/22/24 6:30	8.0	90	7.8	141	21.5	50	692
7/22/24 6:45	8.0	90	7.8	141	21.4	50	631
7/22/24 7:00	8.0	90	7.8	141	21.4	50	579
7/22/24 7:15	8.0	90	7.8	141	21.4	50	653
7/22/24 7:30	8.0	91	7.8	141	21.3	50	797
7/22/24 7:45	8.0	91	7.8	141	21.3	49	822
7/22/24 8:00	8.0	91	7.8	141	21.3	48	573
7/22/24 8:15	8.1	91	7.8	141	21.3	49	695
7/22/24 8:30	8.1	91	7.8	141	21.3	49	833
7/22/24 8:45	8.1	91	7.8	141	21.3	48	717
7/22/24 9:00	8.1	91	7.8	141	21.4	47	577
7/22/24 9:15	8.1	91	7.8	141	21.5	47	639
7/22/24 9:30	8.1	92	7.8	141	21.5	48	729
7/22/24 9:45	8.1	92	7.8	141	21.6	46	638
7/22/24 10:00	8.1	92	7.8	141	21.7	46	876
7/22/24 10:15	8.1	92	7.8	141	21.8	46	643
7/22/24 10:30	8.1	93	7.9	141	21.9	46	658
7/22/24 10:45	8.1	93	7.9	141	22.1	45	670
7/22/24 11:00	8.1	93	7.9	140	22.2	45	626
7/22/24 11:15	8.1	93	7.9	140	22.4	45	737
7/22/24 11:30	8.1	94	7.9	141	22.6	44	860
7/22/24 11:45	8.1	94	7.9	140	22.7	45	634
7/22/24 12:00	8.1	94	7.9	140	22.9	45	567
7/22/24 12:15	8.1	94	7.9	140	23.0	46	617
7/22/24 12:30	8.0	94	7.9	140	23.2	45	661
7/22/24 12:45	8.0	94	7.9	140	23.4	46	710
7/22/24 13:00	8.0	94	7.9	140	23.5	45	638
7/22/24 13:15	8.0	94	7.9	140	23.7	45	661

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)		
7/22/24 13:30	8.0	95	7.9	139	23.9	46	585
7/22/24 13:45	8.0	95	7.9	140	24.1	45	703
7/22/24 14:00	7.9	95	7.9	140	24.2	44	666
7/22/24 14:15	7.9	95	7.9	140	24.4	45	584
7/22/24 14:30	7.9	95	7.9	140	24.6	44	567
7/22/24 14:45	7.9	95	7.9	139	24.7	45	641
7/22/24 15:00	7.8	95	7.9	140	24.9	45	636
7/22/24 15:15	7.8	95	7.9	140	25.1	46	671
7/22/24 15:30	7.8	95	7.9	140	25.2	47	724
7/22/24 15:45	7.8	95	7.9	140	25.3	46	614
7/22/24 16:00	7.8	95	7.9	140	25.4	47	688
7/22/24 16:15	7.7	94	7.9	140	25.5	49	582
7/22/24 16:30	7.7	94	7.9	140	25.7	49	651
7/22/24 16:45	7.7	94	7.9	140	25.7	50	725
7/22/24 17:00	7.6	94	7.9	140	25.8	49	712
7/22/24 17:15	7.6	94	7.9	140	25.8	49	729
7/22/24 17:30	7.6	94	7.9	140	25.9	50	665
7/22/24 17:45	7.6	93	7.9	140	25.9	49	710
7/22/24 18:00	7.6	93	7.9	140	25.9	49	536
7/22/24 18:15	7.5	93	7.9	140	25.9	48	895
7/22/24 18:30	7.5	92	7.9	140	25.8	48	722
7/22/24 18:45	7.5	92	7.9	140	25.8	49	745
7/22/24 19:00	7.5	92	7.9	139	25.7	50	654
7/22/24 19:15	7.5	92	7.9	139	25.6	49	555
7/22/24 19:30	7.5	91	7.9	139	25.5	48	614
7/22/24 19:45	7.5	91	7.9	140	25.4	48	626
7/22/24 20:00	7.5	91	7.9	140	25.3	49	543
7/22/24 20:15	7.5	91	7.9	140	25.2	44	625
7/22/24 20:30	7.5	91	7.9	139	25.1	49	526
7/22/24 20:45	7.5	90	7.9	140	25.0	52	686
7/22/24 21:00	7.5	90	7.9	141	24.9	50	555
7/22/24 21:15	7.5	90	7.9	140	24.8	49	604
7/22/24 21:30	7.5	90	7.9	141	24.7	49	528
7/22/24 21:45	7.5	90	7.9	141	24.6	49	681
7/22/24 22:00	7.5	90	7.9	141	24.5	48	525
7/22/24 22:15	7.5	90	7.9	141	24.4	48	670
7/22/24 22:30	7.6	90	7.9	141	24.3	48	606
7/22/24 22:45	7.6	90	7.9	141	24.1	47	589
7/22/24 23:00	7.6	90	7.9	141	24.0	47	562
7/22/24 23:15	7.6	90	7.9	141	23.9	47	651
7/22/24 23:30	7.6	90	7.9	142	23.8	46	683
7/22/24 23:45	7.6	90	7.9	142	23.7	47	646
7/23/24 0:00	7.7	90	7.9	142	23.6	47	580
7/23/24 0:15	7.7	90	7.9	142	23.5	47	581
7/23/24 0:30	7.7	90	7.9	142	23.4	46	580

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/23/24 0:45	7.7	90	7.9	142	23.2	46	692
7/23/24 1:00	7.7	90	7.9	142	23.1	45	538
7/23/24 1:15	7.8	90	7.9	142	23.0	44	538
7/23/24 1:30	7.8	90	7.9	142	22.8	44	553
7/23/24 1:45	7.8	90	7.9	142	22.7	45	631
7/23/24 2:00	7.8	90	7.9	142	22.6	44	523
7/23/24 2:15	7.8	91	7.9	142	22.5	46	646
7/23/24 2:30	7.9	91	7.9	142	22.4	45	568
7/23/24 2:45	7.9	90	7.9	142	22.2	44	568
7/23/24 3:00	7.9	91	7.9	142	22.1	45	631
7/23/24 3:15	7.9	91	7.9	142	22.0	45	616
7/23/24 3:30	7.9	91	7.9	142	21.9	44	599
7/23/24 3:45	7.9	91	7.9	142	21.8	43	651
7/23/24 4:00	8.0	91	7.9	142	21.7	42	573
7/23/24 4:15	8.0	91	7.9	142	21.6	43	511
7/23/24 4:30	8.0	91	7.9	142	21.5	43	653
7/23/24 4:45	8.0	91	7.8	142	21.5	42	685
7/23/24 5:00	8.0	91	7.8	142	21.4	44	648
7/23/24 5:15	8.0	91	7.8	142	21.4	44	727
7/23/24 5:30	8.0	91	7.8	142	21.4	44	739
7/23/24 5:45	8.0	91	7.9	142	21.3	41	622
7/23/24 6:00	8.0	91	7.8	141	21.3	41	553
7/23/24 6:15	8.1	91	7.8	142	21.3	41	624
7/23/24 6:30	8.1	91	7.8	142	21.2	41	904
7/23/24 6:45	8.1	91	7.8	141	21.2	40	702
7/23/24 7:00	8.1	91	7.8	141	21.1	40	643
7/23/24 7:15	8.1	91	7.8	142	21.1	40	837
7/23/24 7:30	8.1	91	7.8	141	21.1	40	747
7/23/24 7:45	8.1	91	7.8	142	21.1	40	644
7/23/24 8:00	8.1	91	7.9	142	21.1	40	685
7/23/24 8:15	8.1	92	7.8	142	21.1	40	663
7/23/24 8:30	8.2	92	7.9	142	21.1	39	573
7/23/24 8:45	8.2	92	7.9	142	21.1	39	708
7/23/24 9:00	8.2	92	7.9	141	21.2	40	712
7/23/24 9:15	8.2	92	7.9	142	21.2	37	732
7/23/24 9:30	8.2	92	7.9	142	21.3	38	609
7/23/24 9:45	8.2	93	7.9	142	21.4	38	670
7/23/24 10:00	8.2	93	7.9	142	21.5	38	806
7/23/24 10:15	8.2	93	7.9	142	21.5	38	732
7/23/24 10:30	8.2	93	7.9	142	21.7	36	717
7/23/24 10:45	8.2	94	7.9	142	21.8	38	724
7/23/24 11:00	8.2	94	7.9	142	21.9	37	684
7/23/24 11:15	8.2	94	7.9	142	22.1	37	724
7/23/24 11:30	8.2	94	7.9	142	22.2	36	702
7/23/24 11:45	8.2	95	7.9	142	22.4	37	792

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)		
7/23/24 12:00	8.2	95	7.9	142	22.6	38	595
7/23/24 12:15	8.2	95	7.9	142	22.7	36	690
7/23/24 12:30	8.2	95	7.9	141	22.9	37	658
7/23/24 12:45	8.2	95	7.9	142	23.1	37	621
7/23/24 13:00	8.1	95	7.9	141	23.3	43	585
7/23/24 13:15	8.1	95	8.0	141	23.4	38	633
7/23/24 13:30	8.1	95	8.0	141	23.6	37	602
7/23/24 13:45	8.1	96	8.0	141	23.8	38	685
7/23/24 14:00	8.1	96	8.0	140	24.0	37	665
7/23/24 14:15	8.0	96	8.0	141	24.2	38	676
7/23/24 14:30	8.0	96	8.0	140	24.4	37	730
7/23/24 14:45	8.0	96	8.0	140	24.5	37	651
7/23/24 15:00	8.0	96	8.0	140	24.7	38	636
7/23/24 15:15	7.9	96	8.0	140	24.9	39	612
7/23/24 15:30	7.9	96	8.0	139	25.0	40	513
7/23/24 15:45	7.9	96	8.0	140	25.2	41	555
7/23/24 16:00	7.8	95	8.0	139	25.4	43	575
7/23/24 16:15	7.8	95	8.0	139	25.5	42	543
7/23/24 16:30	7.8	95	8.0	139	25.6	44	600
7/23/24 16:45	7.7	95	8.0	138	25.7	47	585
7/23/24 17:00	7.7	94	8.0	139	25.8	54	599
7/23/24 17:15	7.7	94	8.0	138	25.9	47	701
7/23/24 17:30	7.6	94	8.0	138	25.9	46	626
7/23/24 17:45	7.6	94	7.9	138	26.0	52	624
7/23/24 18:00	7.6	93	7.9	138	26.0	67	602
7/23/24 18:15	7.5	92	7.9	138	26.0	78	646
7/23/24 18:30	7.5	92	7.9	138	26.0	77	643
7/23/24 18:45	7.4	92	7.9	138	26.0	79	631
7/23/24 19:00	7.4	91	7.9	138	25.9	81	552
7/23/24 19:15	7.4	91	7.9	138	25.8	81	567
7/23/24 19:30	7.4	91	7.9	139	25.7	74	568
7/23/24 19:45	7.4	91	7.9	138	25.7	69	599
7/23/24 20:00	7.4	91	7.9	138	25.6	74	531
7/23/24 20:15	7.4	90	7.8	139	25.5	86	523
7/23/24 20:30	7.4	90	7.8	139	25.5	96	516
7/23/24 20:45	7.4	90	7.8	139	25.3	108	675
7/23/24 21:00	7.4	90	7.8	139	25.2	115	557
7/23/24 21:15	7.4	90	7.8	139	25.1	116	617
7/23/24 21:30	7.4	90	7.8	139	25.0	103	619
7/23/24 21:45	7.4	90	7.8	139	25.0	82	685
7/23/24 22:00	7.5	90	7.9	139	24.9	65	690
7/23/24 22:15	7.5	90	7.9	139	24.8	55	883
7/23/24 22:30	7.5	90	7.9	139	24.7	51	720
7/23/24 22:45	7.5	90	7.9	139	24.6	48	648
7/23/24 23:00	7.6	90	7.9	139	24.5	48	629

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/23/24 23:15	7.6	91	7.9	139	24.3	46	592
7/23/24 23:30	7.6	90	7.9	139	24.2	46	727
7/23/24 23:45	7.6	91	7.9	140	24.1	46	597
7/24/24 0:00	7.6	91	7.9	139	24.0	46	589
7/24/24 0:15	7.6	91	7.9	140	23.9	44	739
7/24/24 0:30	7.7	91	7.9	140	23.8	45	648
7/24/24 0:45	7.7	91	7.9	140	23.7	45	862
7/24/24 1:00	7.7	91	7.9	140	23.6	44	872
7/24/24 1:15	7.7	91	7.9	140	23.5	43	876
7/24/24 1:30	7.7	91	7.9	140	23.4	43	546
7/24/24 1:45	7.7	91	7.9	140	23.3	42	812
7/24/24 2:00	7.7	91	7.9	140	23.2	43	670
7/24/24 2:15	7.8	91	7.9	140	23.1	43	577
7/24/24 2:30	7.8	91	7.9	140	23.0	42	810
7/24/24 2:45	7.8	91	7.8	140	22.9	43	713
7/24/24 3:00	7.8	91	7.8	140	22.8	42	649
7/24/24 3:15	7.8	91	7.8	141	22.7	42	833
7/24/24 3:30	7.8	91	7.8	140	22.6	42	643
7/24/24 3:45	7.8	91	7.8	141	22.5	42	676
7/24/24 4:00	7.9	91	7.8	141	22.5	42	621
7/24/24 4:15	7.9	91	7.8	141	22.4	42	649
7/24/24 4:30	7.9	90	7.8	141	22.3	43	639
7/24/24 4:45	7.9	91	7.8	141	22.2	42	575
7/24/24 5:00	7.9	91	7.8	140	22.2	41	626
7/24/24 5:15	7.9	91	7.8	141	22.1	40	546
7/24/24 5:30	7.9	91	7.8	141	22.0	40	562
7/24/24 5:45	7.9	91	7.8	140	22.0	40	587
7/24/24 6:00	7.9	91	7.8	140	21.9	40	613
7/24/24 6:15	8.0	91	7.8	140	21.9	40	702
7/24/24 6:30	8.0	91	7.8	140	21.8	39	612
7/24/24 6:45	8.0	91	7.8	140	21.7	40	626
7/24/24 7:00	8.0	91	7.8	140	21.7	39	533
7/24/24 7:15	8.0	91	7.8	140	21.7	38	594
7/24/24 7:30	8.0	91	7.8	140	21.6	37	685
7/24/24 7:45	8.0	91	7.8	141	21.6	38	717
7/24/24 8:00	8.1	91	7.8	140	21.5	37	671
7/24/24 8:15	8.1	91	7.8	140	21.5	37	715
7/24/24 8:30	8.1	92	7.8	140	21.5	36	680
7/24/24 8:45	8.1	92	7.8	140	21.5	36	567
7/24/24 9:00	8.1	92	7.8	140	21.5	36	708
7/24/24 9:15	8.1	92	7.9	140	21.6	37	643
7/24/24 9:30	8.2	93	7.9	140	21.6	37	681
7/24/24 9:45	8.2	93	7.9	140	21.7	37	579
7/24/24 10:00	8.2	93	7.9	140	21.8	36	599
7/24/24 10:15	8.2	94	7.9	140	21.9	36	712

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)		
7/24/24 10:30	8.2	94	7.9	140	22.1	36	629
7/24/24 10:45	8.2	94	7.9	140	22.2	36	661
7/24/24 11:00	8.2	94	7.9	140	22.4	35	690
7/24/24 11:15	8.2	95	7.9	140	22.6	35	713
7/24/24 11:30	8.2	95	7.9	139	22.7	36	688
7/24/24 11:45	8.1	95	7.9	139	22.9	37	658
7/24/24 12:00	8.1	95	7.9	139	23.0	52	599
7/24/24 12:15	8.1	94	7.9	139	23.2	61	673
7/24/24 12:30	8.0	94	7.9	139	23.3	67	579
7/24/24 12:45	8.0	94	7.9	140	23.4	74	513
7/24/24 13:00	7.9	94	7.9	139	23.6	77	634
7/24/24 13:15	7.9	93	7.9	139	23.7	78	663
7/24/24 13:30	7.9	94	7.9	139	23.9	80	634
7/24/24 13:45	7.9	94	7.9	139	24.0	81	644
7/24/24 14:00	7.9	94	7.9	139	24.1	82	552
7/24/24 14:15	7.9	94	7.9	139	24.3	84	568
7/24/24 14:30	7.8	94	7.9	138	24.4	85	666
7/24/24 14:45	7.8	94	7.9	139	24.6	74	658
7/24/24 15:00	7.8	95	7.9	139	24.8	60	602
7/24/24 15:15	7.8	95	7.9	138	24.9	51	724
7/24/24 15:30	7.9	95	8.0	138	25.0	45	563
7/24/24 15:45	7.9	95	8.0	138	25.1	42	540
7/24/24 16:00	7.9	95	8.0	138	25.2	41	700
7/24/24 16:15	7.9	96	8.0	138	25.3	41	651
7/24/24 16:30	7.8	96	8.0	138	25.4	42	675
7/24/24 16:45	7.8	95	8.0	138	25.4	41	580
7/24/24 17:00	7.8	95	8.0	138	25.5	43	611
7/24/24 17:15	7.8	95	8.0	138	25.5	44	616
7/24/24 17:30	7.7	94	8.0	138	25.5	46	624
7/24/24 17:45	7.7	94	8.0	138	25.5	46	570
7/24/24 18:00	7.6	93	8.0	138	25.5	46	582
7/24/24 18:15	7.6	93	8.0	138	25.4	44	656
7/24/24 18:30	7.6	93	8.0	138	25.4	43	627
7/24/24 18:45	7.6	93	8.0	138	25.3	40	655
7/24/24 19:00	7.6	93	8.0	138	25.2	41	705
7/24/24 19:15	7.6	92	8.0	138	25.1	42	710
7/24/24 19:30	7.6	92	8.0	138	25.0	44	643
7/24/24 19:45	7.6	92	8.0	139	24.9	42	701
7/24/24 20:00	7.6	91	8.0	139	24.9	43	609
7/24/24 20:15	7.6	91	8.0	138	24.9	42	724
7/24/24 20:30	7.6	91	8.0	138	24.8	42	693
7/24/24 20:45	7.6	91	8.0	138	24.8	41	602
7/24/24 21:00	7.6	91	8.0	138	24.7	42	660
7/24/24 21:15	7.6	91	8.0	138	24.6	42	545
7/24/24 21:30	7.6	91	8.0	138	24.5	44	732



**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/24/24 21:45	7.6	91	8.0	138	24.4	41	695
7/24/24 22:00	7.6	91	8.0	138	24.3	40	679
7/24/24 22:15	7.6	91	8.0	138	24.2	40	692
7/24/24 22:30	7.6	91	7.9	138	24.1	41	712
7/24/24 22:45	7.6	91	7.9	139	24.0	40	690
7/24/24 23:00	7.7	91	7.9	138	23.8	39	673
7/24/24 23:15	7.7	91	8.0	139	23.7	39	565
7/24/24 23:30	7.7	91	7.9	139	23.6	39	587
7/24/24 23:45	7.7	91	8.0	139	23.5	38	697
7/25/24 0:00	7.7	91	7.9	139	23.4	40	656
7/25/24 0:15	7.8	91	7.9	138	23.3	38	702
7/25/24 0:30	7.8	91	7.9	139	23.3	37	673
7/25/24 0:45	7.8	91	7.9	139	23.2	36	587
7/25/24 1:00	7.8	91	7.9	139	23.2	36	629
7/25/24 1:15	7.8	91	7.9	139	23.1	37	714
7/25/24 1:30	7.8	91	7.9	139	23.0	36	546
7/25/24 1:45	7.8	91	7.9	139	22.9	36	650
7/25/24 2:00	7.8	91	7.9	139	22.8	37	732
7/25/24 2:15	7.8	91	7.9	139	22.7	37	550
7/25/24 2:30	7.9	91	7.9	140	22.6	39	649
7/25/24 2:45	7.9	91	7.9	139	22.5	37	815
7/25/24 3:00	7.9	91	7.9	139	22.4	38	678
7/25/24 3:15	7.9	91	7.9	139	22.3	38	705
7/25/24 3:30	7.9	91	7.9	139	22.2	38	577
7/25/24 3:45	7.9	91	7.9	139	22.1	37	587
7/25/24 4:00	8.0	91	7.9	140	21.9	37	550
7/25/24 4:15	8.0	91	7.9	140	21.8	37	553
7/25/24 4:30	8.0	91	7.9	140	21.8	36	525
7/25/24 4:45	8.0	91	7.9	140	21.7	38	826
7/25/24 5:00	8.0	91	7.9	140	21.6	37	671
7/25/24 5:15	8.0	91	7.9	140	21.6	36	681
7/25/24 5:30	8.0	91	7.9	140	21.5	37	656
7/25/24 5:45	8.0	91	7.9	141	21.4	36	629
7/25/24 6:00	8.1	91	7.9	140	21.3	37	631
7/25/24 6:15	8.1	91	7.9	140	21.3	36	692
7/25/24 6:30	8.1	91	7.9	140	21.2	35	747
7/25/24 6:45	8.1	91	7.9	140	21.1	34	824
7/25/24 7:00	8.1	91	7.9	140	21.0	34	710
7/25/24 7:15	8.2	91	7.9	140	21.0	34	719
7/25/24 7:30	8.2	91	7.9	140	20.9	34	681
7/25/24 7:45	8.2	92	7.9	140	20.9	33	651
7/25/24 8:00	8.2	91	7.8	140	20.8	39	822
7/25/24 8:15	8.2	92	7.9	140	20.8	33	631
7/25/24 8:30	8.2	92	7.9	140	20.8	33	609
7/25/24 8:45	8.2	92	7.9	140	20.8	33	653

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)		
7/25/24 9:00	8.2	92	7.9	140	20.9	32	805
7/25/24 9:15	8.3	93	7.9	140	21.0	32	519
7/25/24 9:30	8.3	93	7.9	140	21.1	31	726
7/25/24 9:45	8.3	93	7.9	140	21.2	31	636
7/25/24 10:00	8.3	94	7.9	140	21.3	32	562
7/25/24 10:15	8.3	94	7.9	139	21.4	30	681
7/25/24 10:30	8.3	94	7.9	139	21.6	31	557
7/25/24 10:45	8.3	94	7.9	139	21.7	30	503
7/25/24 11:00	8.3	95	8.0	139	21.8	30	540
7/25/24 11:15	8.3	95	8.0	139	22.0	30	585
7/25/24 11:30	8.3	95	8.0	139	22.1	30	653
7/25/24 11:45	8.3	96	8.0	139	22.3	30	611
7/25/24 12:00	8.3	96	8.0	139	22.4	31	530
7/25/24 12:15	8.3	96	8.0	139	22.6	31	606
7/25/24 12:30	8.3	96	8.0	139	22.7	30	622
7/25/24 12:45	8.3	96	8.0	138	22.9	31	648
7/25/24 13:00	8.3	97	8.0	138	23.1	31	681
7/25/24 13:15	8.3	97	8.0	138	23.2	31	725
7/25/24 13:30	8.2	97	8.1	138	23.4	31	600
7/25/24 13:45	8.2	97	8.1	138	23.6	31	616
7/25/24 14:00	8.2	97	8.1	138	23.8	31	627
7/25/24 14:15	8.2	97	8.1	138	23.9	30	575
7/25/24 14:30	8.2	97	8.1	138	24.1	31	567
7/25/24 14:45	8.1	97	8.1	137	24.2	31	589
7/25/24 15:00	8.1	97	8.1	137	24.3	31	590
7/25/24 15:15	8.1	97	8.1	137	24.5	31	563
7/25/24 15:30	8.1	97	8.1	137	24.6	32	681
7/25/24 15:45	8.1	97	8.1	137	24.7	33	621
7/25/24 16:00	8.0	97	8.1	137	24.8	35	633
7/25/24 16:15	8.0	97	8.1	138	24.9	37	594
7/25/24 16:30	8.0	97	8.1	138	25.0	37	508
7/25/24 16:45	8.0	97	8.1	138	25.0	35	624
7/25/24 17:00	8.0	96	8.1	137	25.0	35	557
7/25/24 17:15	7.9	96	8.1	138	25.1	34	557
7/25/24 17:30	7.9	96	8.1	137	25.1	33	567
7/25/24 17:45	7.9	96	8.1	137	25.1	34	678
7/25/24 18:00	7.9	95	8.1	137	25.0	32	739
7/25/24 18:15	7.9	95	8.1	137	25.0	34	616
7/25/24 18:30	7.8	94	8.1	138	24.9	45	519
7/25/24 18:45	7.7	93	8.0	138	24.8	56	670
7/25/24 19:00	7.7	93	8.0	138	24.7	49	570
7/25/24 19:15	7.7	93	8.0	139	24.6	38	714
7/25/24 19:30	7.7	92	8.0	138	24.6	36	730
7/25/24 19:45	7.7	92	8.0	138	24.5	36	685
7/25/24 20:00	7.7	92	8.0	138	24.4	36	579

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/25/24 20:15	7.7	92	8.0	138	24.3	37	661
7/25/24 20:30	7.7	92	8.0	139	24.2	43	708
7/25/24 20:45	7.7	92	8.0	138	24.1	38	579
7/25/24 21:00	7.7	91	8.0	139	24.0	41	573
7/25/24 21:15	7.7	91	8.0	139	23.9	41	671
7/25/24 21:30	7.7	91	8.0	139	23.7	41	567
7/25/24 21:45	7.7	91	8.0	139	23.6	40	842
7/25/24 22:00	7.7	91	8.0	139	23.4	40	656
7/25/24 22:15	7.7	91	8.0	140	23.3	43	614
7/25/24 22:30	7.7	90	8.0	140	23.2	44	653
7/25/24 22:45	7.7	90	8.0	140	23.1	44	656
7/25/24 23:00	7.8	90	8.0	140	23.0	44	567
7/25/24 23:15	7.8	90	7.9	140	22.9	46	584
7/25/24 23:30	7.8	90	7.9	140	22.8	46	540
7/25/24 23:45	7.8	90	7.9	140	22.7	47	604
7/26/24 0:00	7.8	90	7.9	141	22.6	47	587
7/26/24 0:15	7.8	90	7.9	141	22.5	48	675
7/26/24 0:30	7.8	90	7.9	142	22.4	47	853
7/26/24 0:45	7.8	90	7.9	141	22.3	48	744
7/26/24 1:00	7.8	90	7.9	142	22.1	48	636
7/26/24 1:15	7.9	90	7.9	141	22.0	50	606
7/26/24 1:30	7.9	90	7.9	142	21.9	49	634
7/26/24 1:45	7.9	90	7.9	142	21.7	50	705
7/26/24 2:00	7.9	90	7.9	142	21.5	49	685
7/26/24 2:15	8.0	90	7.9	141	21.4	49	525
7/26/24 2:30	8.0	90	7.9	142	21.3	49	656
7/26/24 2:45	8.0	90	7.9	141	21.1	49	865
7/26/24 3:00	8.0	90	7.9	142	21.0	50	562
7/26/24 3:15	8.0	90	7.9	142	20.9	49	651
7/26/24 3:30	8.1	90	7.8	142	20.8	48	572
7/26/24 3:45	8.1	90	7.8	142	20.7	49	673
7/26/24 4:00	8.1	90	7.8	142	20.6	46	582
7/26/24 4:15	8.1	90	7.8	142	20.5	45	514
7/26/24 4:30	8.1	90	7.8	142	20.4	46	638
7/26/24 4:45	8.1	90	7.8	142	20.3	44	592
7/26/24 5:00	8.2	90	7.8	142	20.2	43	695
7/26/24 5:15	8.2	90	7.8	142	20.2	42	661
7/26/24 5:30	8.2	90	7.8	142	20.1	42	656
7/26/24 5:45	8.2	90	7.8	141	20.1	42	627
7/26/24 6:00	8.2	90	7.8	142	20.1	42	801
7/26/24 6:15	8.2	90	7.8	142	20.0	41	523
7/26/24 6:30	8.2	90	7.8	142	20.0	40	624
7/26/24 6:45	8.2	91	7.8	141	19.9	39	606
7/26/24 7:00	8.3	91	7.8	142	19.9	40	732
7/26/24 7:15	8.3	91	7.9	141	19.8	39	671

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/26/24 7:30	8.3	91	7.9	142	19.8	38	681
7/26/24 7:45	8.3	91	7.9	141	19.8	38	712
7/26/24 8:00	8.3	91	7.9	141	19.8	35	683
7/26/24 8:15	8.3	91	7.9	141	19.7	38	595
7/26/24 8:30	8.4	91	7.9	142	19.7	37	550
7/26/24 8:45	8.4	92	7.9	141	19.7	36	815
7/26/24 9:00	8.4	92	7.9	141	19.8	36	649
7/26/24 9:15	8.4	92	7.9	142	19.9	35	847
7/26/24 9:30	8.4	92	7.9	141	20.0	36	703
7/26/24 9:45	8.4	93	7.9	141	20.0	39	724
7/26/24 10:00	8.4	93	7.9	141	20.2	35	675
7/26/24 10:15	8.4	93	7.9	141	20.3	35	600
7/26/24 10:30	8.4	93	7.9	142	20.4	34	730
7/26/24 10:45	8.4	94	7.9	141	20.6	35	585
7/26/24 11:00	8.4	94	7.9	142	20.7	34	627
7/26/24 11:15	8.4	94	8.0	140	20.9	34	602
7/26/24 11:30	8.4	95	8.0	140	21.0	34	577
7/26/24 11:45	8.4	95	8.0	141	21.2	34	602
7/26/24 12:00	8.4	95	8.0	140	21.3	34	678
7/26/24 12:15	8.4	95	8.0	141	21.5	33	644
7/26/24 12:30	8.4	96	8.0	141	21.7	32	851
7/26/24 12:45	8.4	96	8.0	140	21.9	33	619
7/26/24 13:00	8.4	96	8.0	140	22.0	33	614
7/26/24 13:15	8.4	96	8.0	140	22.2	33	690
7/26/24 13:30	8.3	96	8.0	139	22.3	33	697
7/26/24 13:45	8.3	96	8.1	139	22.5	33	656
7/26/24 14:00	8.3	96	8.1	140	22.7	33	535
7/26/24 14:15	8.3	96	8.1	139	22.9	34	621
7/26/24 14:30	8.3	96	8.1	138	23.0	33	614
7/26/24 14:45	8.3	97	8.1	139	23.2	33	705
7/26/24 15:00	8.2	96	8.1	139	23.3	34	568
7/26/24 15:15	8.2	96	8.1	138	23.5	34	624
7/26/24 15:30	8.2	96	8.1	138	23.6	34	717
7/26/24 15:45	8.2	96	8.1	138	23.8	34	649
7/26/24 16:00	8.1	96	8.1	138	23.8	34	695
7/26/24 16:15	8.1	96	8.1	138	24.0	36	707
7/26/24 16:30	8.1	96	8.1	137	24.0	36	671
7/26/24 16:45	8.1	96	8.1	137	24.1	34	589
7/26/24 17:00	8.0	96	8.1	138	24.2	36	631
7/26/24 17:15	8.0	96	8.1	137	24.3	37	624
7/26/24 17:30	8.0	95	8.1	137	24.3	40	604
7/26/24 17:45	8.0	95	8.1	137	24.3	37	690
7/26/24 18:00	7.9	95	8.1	138	24.3	37	686
7/26/24 18:15	7.9	94	8.1	137	24.3	37	697
7/26/24 18:30	7.9	94	8.1	137	24.2	37	808

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/26/24 18:45	7.9	94	8.1	137	24.2	38	639
7/26/24 19:00	7.8	93	8.1	137	24.1	38	649
7/26/24 19:15	7.8	92	8.1	138	23.9	38	533
7/26/24 19:30	7.8	92	8.1	137	23.9	38	658
7/26/24 19:45	7.8	92	8.0	137	23.8	38	680
7/26/24 20:00	7.8	92	8.1	138	23.7	38	573
7/26/24 20:15	7.8	92	8.0	138	23.6	38	656
7/26/24 20:30	7.8	91	8.0	137	23.5	42	579
7/26/24 20:45	7.7	91	8.0	138	23.4	39	648
7/26/24 21:00	7.8	91	8.0	138	23.3	39	692
7/26/24 21:15	7.8	91	8.0	138	23.2	40	693
7/26/24 21:30	7.8	91	8.0	138	23.1	38	835
7/26/24 21:45	7.8	91	8.0	138	23.0	39	713
7/26/24 22:00	7.8	90	8.0	138	22.9	38	671
7/26/24 22:15	7.8	90	8.0	138	22.9	39	621
7/26/24 22:30	7.8	90	8.0	138	22.8	38	690
7/26/24 22:45	7.8	90	8.0	139	22.6	37	703
7/26/24 23:00	7.8	90	8.0	139	22.5	38	686
7/26/24 23:15	7.8	90	8.0	139	22.4	37	656
7/26/24 23:30	7.8	90	8.0	139	22.3	43	582
7/26/24 23:45	7.8	90	8.0	139	22.3	37	681
7/27/24 0:00	7.8	90	8.0	139	22.2	37	749
7/27/24 0:15	7.9	90	8.0	139	22.1	38	550
7/27/24 0:30	7.9	90	8.0	139	21.9	37	518
7/27/24 0:45	7.9	90	8.0	139	21.8	38	710
7/27/24 1:00	7.9	90	8.0	139	21.7	37	714
7/27/24 1:15	7.9	90	7.9	140	21.6	37	641
7/27/24 1:30	7.9	90	7.9	139	21.5	37	705
7/27/24 1:45	8.0	90	7.9	140	21.4	37	894
7/27/24 2:00	8.0	90	7.9	140	21.3	36	847
7/27/24 2:15	8.0	90	7.9	140	21.2	36	511
7/27/24 2:30	8.0	90	7.9	140	21.1	35	636
7/27/24 2:45	8.0	90	7.9	140	21.0		607
7/27/24 3:00	8.0	90	7.9	140	20.9	37	660
7/27/24 3:15	8.1	90	7.9	140	20.8	35	625
7/27/24 3:30	8.1	90	7.9	140	20.7	36	717
7/27/24 3:45	8.1	90	7.9	140	20.6	36	584
7/27/24 4:00	8.1	90	7.9	139	20.5	35	878
7/27/24 4:15	8.1	90	7.9	140	20.4	34	870
7/27/24 4:30	8.1	90	7.9	140	20.3	34	693
7/27/24 4:45	8.2	90	7.9	140	20.2	34	589
7/27/24 5:00	8.2	90	7.9	139	20.2	34	712
7/27/24 5:15	8.2	90	7.9	140	20.1	33	739
7/27/24 5:30	8.2	90	7.9	140	20.1	34	600
7/27/24 5:45	8.2	90	7.9	140	20.0	33	681

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/27/24 6:00	8.2	90	7.9	139	19.9	33	538
7/27/24 6:15	8.2	90	7.9	140	19.9	32	688
7/27/24 6:30	8.3	90	7.9	139	19.8	31	676
7/27/24 6:45	8.3	91	7.9	140	19.8	31	634
7/27/24 7:00	8.3	91	7.9	139	19.7	32	817
7/27/24 7:15	8.3	91	7.9	140	19.7	30	686
7/27/24 7:30	8.3	91	7.9	140	19.7	30	942
7/27/24 7:45	8.3	91	7.9	140	19.6	30	842
7/27/24 8:00	8.4	91	7.9	140	19.6	30	626
7/27/24 8:15	8.4	91	7.9	140	19.6	30	658
7/27/24 8:30	8.4	91	7.9	140	19.6	30	708
7/27/24 8:45	8.4	92	7.9	140	19.6	30	595
7/27/24 9:00	8.4	92	7.9	140	19.6	29	644
7/27/24 9:15	8.4	92	7.9	140	19.7	29	540
7/27/24 9:30	8.4	92	7.9	140	19.8	29	705
7/27/24 9:45	8.5	93	7.9	140	19.9	28	666
7/27/24 10:00	8.5	93	8.0	140	19.9	28	582
7/27/24 10:15	8.5	93	8.0	140	20.1	30	545
7/27/24 10:30	8.5	94	8.0	140	20.2	28	614
7/27/24 10:45	8.5	94	8.0	140	20.3	29	713
7/27/24 11:00	8.5	95	8.0	140	20.4	28	794
7/27/24 11:15	8.5	95	8.0	140	20.6	28	719
7/27/24 11:30	8.5	95	8.0	140	20.7	28	666
7/27/24 11:45	8.5	95	8.0	140	20.9	28	607
7/27/24 12:00	8.5	96	8.1	140	21.1	27	611
7/27/24 12:15	8.5	96	8.1	140	21.2	27	692
7/27/24 12:30	8.5	96	8.1	139	21.4	27	702
7/27/24 12:45	8.5	96	8.1	139	21.6	27	597
7/27/24 13:00	8.5	97	8.1	139	21.7	28	653
7/27/24 13:15	8.5	97	8.1	139	21.9	27	555
7/27/24 13:30	8.5	97	8.1	139	22.0	28	846
7/27/24 13:45	8.4	97	8.1	138	22.2	28	1050
7/27/24 14:00	8.4	97	8.1	138	22.3	28	666
7/27/24 14:15	8.4	97	8.1	138	22.5	27	692
7/27/24 14:30	8.4	97		139	22.6	28	902
7/27/24 14:45	8.4	97	8.2	138	22.8	28	708
7/27/24 15:00	8.4	97	8.2	138	22.9	31	860
7/27/24 15:15	8.3	97	8.2	138	23.0	33	856
7/27/24 15:30	8.3	97	8.2	138	23.2	32	856
7/27/24 15:45	8.3	97	8.2	138	23.2	30	661
7/27/24 16:00	8.3	97	8.2	137	23.3	31	666
7/27/24 16:15	8.3	97	8.2	138	23.4	33	634
7/27/24 16:30	8.2	97	8.2	138	23.4	32	577
7/27/24 16:45	8.2	97	8.2	138	23.5	31	609
7/27/24 17:00	8.2	96	8.2	138	23.6	32	611

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/27/24 17:15	8.2	96	8.2	138	23.6	32	739
7/27/24 17:30	8.1	96	8.2	138	23.6	31	675
7/27/24 17:45	8.1	96	8.2	138	23.6	31	622
7/27/24 18:00	8.1	95	8.2	138	23.6	31	646
7/27/24 18:15	8.0	95	8.2	138	23.6	32	634
7/27/24 18:30	8.0	95	8.2	138	23.6	36	616
7/27/24 18:45	8.0	94	8.2	138	23.6	32	708
7/27/24 19:00	8.0	94	8.2	138	23.5	32	541
7/27/24 19:15	7.9	93	8.2	138	23.5	32	654
7/27/24 19:30	7.9	93	8.2	138	23.4	31	698
7/27/24 19:45	7.9	93	8.1	138	23.4	32	686
7/27/24 20:00	7.9	92	8.1	138	23.3	32	705
7/27/24 20:15	7.9	92	8.1	138	23.1	34	558
7/27/24 20:30	7.9	92	8.1	138	23.0	33	606
7/27/24 20:45	7.9	92	8.1	138	22.9	33	842
7/27/24 21:00	7.9	91	8.1	138	22.8	34	792
7/27/24 21:15	7.9	91	8.1	139	22.7	33	831
7/27/24 21:30	7.9	91	8.1	139	22.6	32	695
7/27/24 21:45	7.9	91	8.1	139	22.5	33	688
7/27/24 22:00	7.9	91	8.1	138	22.4	33	634
7/27/24 22:15	7.9	91	8.1	139	22.3	32	552
7/27/24 22:30	7.9	91	8.1	139	22.2	32	572
7/27/24 22:45	7.9	91	8.1	140	22.1	32	698
7/27/24 23:00	7.9	91	8.1	139	22.0	32	668
7/27/24 23:15	7.9	90	8.0	140	21.9	31	808
7/27/24 23:30	7.9	90	8.0	140	21.8	32	680
7/27/24 23:45	8.0	90	8.0	140	21.6	31	911
7/28/24 0:00	8.0	90	8.0	140	21.5	32	693
7/28/24 0:15	8.0	90	8.0	140	21.4	31	708
7/28/24 0:30	8.0	90	8.0	140	21.3	30	685
7/28/24 0:45	8.0	90	8.0	141	21.2	30	737
7/28/24 1:00	8.0	90	8.0	141	21.1	31	612
7/28/24 1:15	8.0	90	8.0	141	21.0	31	704
7/28/24 1:30	8.1	90	8.0	141	20.9	30	926
7/28/24 1:45	8.1	90	8.0	141	20.8	30	715
7/28/24 2:00	8.1	90	8.0	141	20.7	30	622
7/28/24 2:15	8.1	90	8.0	141	20.6	31	678
7/28/24 2:30	8.2	90	8.0	142	20.4	30	567
7/28/24 2:45	8.2	90	7.9	142	20.3	29	658
7/28/24 3:00	8.2	90	7.9	142	20.2	29	557
7/28/24 3:15	8.2	91	7.9	142	20.1	29	572
7/28/24 3:30	8.2	90	7.9	142	20.0	31	702
7/28/24 3:45	8.2	91	7.9	142	19.9	30	739
7/28/24 4:00	8.3	91	7.9	142	19.8	29	670
7/28/24 4:15	8.3	90	7.9	142	19.7	30	703

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)		
7/28/24 4:30	8.3	91	7.9	142	19.6	30	710
7/28/24 4:45	8.3	91	7.9	142	19.6	29	668
7/28/24 5:00	8.3	91	7.9	142	19.5	29	648
7/28/24 5:15	8.3	91	7.9	142	19.4	29	872
7/28/24 5:30	8.4	91	7.9	142	19.4	28	883
7/28/24 5:45	8.4	91	7.9	142	19.3	29	639
7/28/24 6:00	8.4	91	7.9	142	19.3	28	915
7/28/24 6:15	8.4	91	7.9	142	19.2	28	649
7/28/24 6:30	8.4	91	7.9	142	19.1	27	702
7/28/24 6:45	8.4	91	7.9	142	19.1	27	831
7/28/24 7:00	8.4	91	7.9	142	19.0	27	724
7/28/24 7:15	8.5	91	7.9	142	19.0	28	641
7/28/24 7:30	8.5	91	7.9	142	18.9	29	651
7/28/24 7:45	8.5	91	7.9	142	18.9	26	587
7/28/24 8:00	8.5	92	7.9	142	18.9	27	685
7/28/24 8:15	8.5	92	7.9	142	18.9	26	666
7/28/24 8:30	8.5	92	7.9	142	18.9	26	801
7/28/24 8:45	8.6	92	7.9	142	18.9	26	644
7/28/24 9:00	8.6	93	7.9	141	19.0	26	658
7/28/24 9:15	8.6	93	7.9	142	19.1	25	607
7/28/24 9:30	8.6	93	7.9	142	19.1	25	745
7/28/24 9:45	8.6	93	8.0	142	19.2	25	692
7/28/24 10:00	8.6	94	8.0	142	19.3	25	686
7/28/24 10:15	8.7	94	8.0	141	19.5	25	607
7/28/24 10:30	8.7	94	8.0	142	19.6	24	722
7/28/24 10:45	8.7	95	8.0	142	19.7	24	695
7/28/24 11:00	8.7	95	8.0	141	19.9	24	697
7/28/24 11:15	8.7	96	8.1	142	20.0	23	665
7/28/24 11:30	8.7	96	8.1	141	20.2	25	700
7/28/24 11:45	8.7	97	8.1	141	20.3	24	744
7/28/24 12:00	8.7	97	8.1	141	20.5	24	579
7/28/24 12:15	8.7	97	8.1	141	20.6	24	531
7/28/24 12:30	8.7	97	8.1	140	20.8	24	813
7/28/24 12:45	8.7	98	8.2	140	21.0	24	651
7/28/24 13:00	8.7	98	8.2	140	21.2	22	801
7/28/24 13:15	8.7	98	8.2	139	21.4	24	654
7/28/24 13:30	8.7	98	8.2	139	21.5	24	611
7/28/24 13:45	8.7	98	8.2	139	21.7	24	840
7/28/24 14:00	8.6	98	8.2	138	21.9	24	676
7/28/24 14:15	8.6	99	8.2	138	22.0	24	815
7/28/24 14:30	8.6	99	8.2	138	22.2	24	661
7/28/24 14:45	8.6	99	8.3	138	22.3	24	676
7/28/24 15:00	8.6	99	8.3	137	22.5	24	678
7/28/24 15:15	8.5	99	8.3	137	22.6	24	622
7/28/24 15:30	8.5	99	8.3	137	22.7	24	695



**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/28/24 15:45	8.5	99	8.3	137	22.9	25	703
7/28/24 16:00	8.5	99	8.3	137	23.0	24	636
7/28/24 16:15	8.4	99	8.3	137	23.1	25	744
7/28/24 16:30	8.4	99	8.3	136	23.2	24	680
7/28/24 16:45	8.4	98	8.3	136	23.3	25	831
7/28/24 17:00	8.4	98	8.3	136	23.3	25	683
7/28/24 17:15	8.3	98	8.3	136	23.4	24	792
7/28/24 17:30	8.3	98	8.3	136	23.4	26	815
7/28/24 17:45	8.3	97	8.3	136	23.4	26	579
7/28/24 18:00	8.3	97	8.3	135	23.4	26	584
7/28/24 18:15	8.2	97	8.3	135	23.4	26	959
7/28/24 18:30	8.2	96	8.3	136	23.4	26	676
7/28/24 18:45	8.2	96	8.3	135	23.3	26	730
7/28/24 19:00	8.1	95	8.3	136	23.3	26	653
7/28/24 19:15	8.1	94	8.3	136	23.1	26	703
7/28/24 19:30	8.1	94	8.3	136	23.1	26	624
7/28/24 19:45	8.0	94	8.3	136	23.0	25	689
7/28/24 20:00	8.0	93	8.2	136	22.9	27	708
7/28/24 20:15	8.0	93	8.2	137	22.8	26	697
7/28/24 20:30	8.0	93	8.2	136	22.7	26	656
7/28/24 20:45	8.0	92	8.2	136	22.6	27	668
7/28/24 21:00	8.0	92	8.2	137	22.5	26	656
7/28/24 21:15	8.0	92	8.2	137	22.4	26	553
7/28/24 21:30	8.0	92	8.2	137	22.3	27	745
7/28/24 21:45	8.0	92	8.2	137	22.2	27	676
7/28/24 22:00	8.0	91	8.2	137	22.1	27	824
7/28/24 22:15	8.0	91	8.1	137	22.0	28	617
7/28/24 22:30	8.0	91	8.1	137	22.0	27	653
7/28/24 22:45	8.0	91	8.1	137	21.9	28	803
7/28/24 23:00	8.0	91	8.1	137	21.8	27	675
7/28/24 23:15	8.0	91	8.1	137	21.8	27	604
7/28/24 23:30	8.0	91	8.1	137	21.7	27	555
7/28/24 23:45	8.0	91	8.1	138	21.6	27	590
7/29/24 0:00	8.0	91	8.1	138	21.5	27	521
7/29/24 0:15	8.0	91	8.1	138	21.4	27	685
7/29/24 0:30	8.1	91	8.0	138	21.3	27	810
7/29/24 0:45	8.1	91	8.0	138	21.2	27	568
7/29/24 1:00	8.1	91	8.0	138	21.1	28	666
7/29/24 1:15	8.1	91	8.0	138	21.0	27	646
7/29/24 1:30	8.1	91	8.0	138	20.9	26	690
7/29/24 1:45	8.1	91	8.0	139	20.8	26	860
7/29/24 2:00	8.1	91	8.0	139	20.7	25	627
7/29/24 2:15	8.2	91	8.0	139	20.6	26	575
7/29/24 2:30	8.2	91	8.0	139	20.5	26	698
7/29/24 2:45	8.2	91	7.9	139	20.4	25	879

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/29/24 3:00	8.2	91	7.9	138	20.3	26	812
7/29/24 3:15	8.2	91	7.9	139	20.2	25	849
7/29/24 3:30	8.2	91	7.9	139	20.1	25	888
7/29/24 3:45	8.3	91	7.9	139	20.0	23	675
7/29/24 4:00	8.3	91	7.9	139	19.9	25	627
7/29/24 4:15	8.3	91	7.9	139	19.8	25	651
7/29/24 4:30	8.3	91	7.9	139	19.8	24	796
7/29/24 4:45	8.3	91	7.9	139	19.7	24	619
7/29/24 5:00	8.3	91	7.9	139	19.6	24	712
7/29/24 5:15	8.4	91	7.9	139	19.6	24	594
7/29/24 5:30	8.4	91	7.9	139	19.5	24	607
7/29/24 5:45	8.4	91	7.9	139	19.5	24	735
7/29/24 6:00	8.4	91	7.9	139	19.4	24	695
7/29/24 6:15	8.4	91	7.9	139	19.4	24	676
7/29/24 6:30	8.4	91	7.9	139	19.3	24	892
7/29/24 6:45	8.4	91	7.9	139	19.3	24	828
7/29/24 7:00	8.4	91	7.9	139	19.2	23	567
7/29/24 7:15	8.4	91	7.9	139	19.2	23	858
7/29/24 7:30	8.5	92	7.9	139	19.2	23	602
7/29/24 7:45	8.5	92	7.9	139	19.2	23	648
7/29/24 8:00	8.5	92	7.9	140	19.1	23	739
7/29/24 8:15	8.5	92	7.9	139	19.1	23	681
7/29/24 8:30	8.5	92	7.9	139	19.1	22	681
7/29/24 8:45	8.6	93	7.9	139	19.2	23	558
7/29/24 9:00	8.6	93	7.9	140	19.2	22	805
7/29/24 9:15	8.6	93	8.0	140	19.3	22	590
7/29/24 9:30	8.6	94	8.0	140	19.3	22	730
7/29/24 9:45	8.6	94	8.0	139	19.5	23	565
7/29/24 10:00	8.7	94	8.0	140	19.6	23	812
7/29/24 10:15			7.9	139	19.7		653
7/29/24 10:30			8.0	139	19.8		724
7/29/24 10:45	8.7	95	8.0	140	19.9	26	690
7/29/24 11:00				139	20.1		661
7/29/24 11:15				138	20.2		671
7/29/24 11:30				138	20.4		644
7/29/24 11:45				139	20.6		590
7/29/24 12:00			8.1	138	20.7		573
7/29/24 12:15	8.7	97	8.2	138	20.9	26	670
7/29/24 12:30	8.7	98	8.2	138	21.0	24	660
7/29/24 12:45	8.7	98	8.2	138	21.2	28	630
7/29/24 13:00	8.6	98	8.2	138	21.3		616
7/29/24 13:15	8.7	98	8.2	138	21.5	24	654
7/29/24 13:30	8.7	99	8.2	137	21.7	26	557
7/29/24 13:45	8.6	98	8.2	137	21.8	31	558
7/29/24 14:00	8.6	99	8.3	137	22.0	26	678

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/29/24 14:15	8.7	99	8.3	137	22.1	22	633
7/29/24 14:30	8.6	99	8.3	137	22.2	26	651
7/29/24 14:45	8.6	99	8.3	137	22.4	24	584
7/29/24 15:00	8.6	100	8.3	136	22.6	22	815
7/29/24 15:15	8.6	100	8.3	137	22.8	22	563
7/29/24 15:30	8.6	100	8.4	137	22.9	22	687
7/29/24 15:45	8.6	100	8.4	136	23.0	22	563
7/29/24 16:00	8.5	100	8.4	136	23.1	21	638
7/29/24 16:15	8.5	100	8.4	136	23.2	21	703
7/29/24 16:30	8.5	99	8.4	135	23.2	22	557
7/29/24 16:45	8.4	99	8.4	135	23.3	22	562
7/29/24 17:00	8.4	99	8.4	136	23.3	22	553
7/29/24 17:15	8.4	99	8.4	135	23.3	22	528
7/29/24 17:30	8.4	98	8.4	135	23.3	22	695
7/29/24 17:45	8.3	97	8.4	135	23.2	21	631
7/29/24 18:00	8.3	97	8.3	136	23.2	22	626
7/29/24 18:15	8.3	97	8.3	135	23.2	22	658
7/29/24 18:30	8.3	97	8.3	135	23.2	23	604
7/29/24 18:45	8.2	96	8.3	135	23.2	23	560
7/29/24 19:00	8.2	96	8.3	136	23.2	23	812
7/29/24 19:15	8.1	95	8.3	136	23.2	23	673
7/29/24 19:30	8.1	95	8.3	136	23.2	24	686
7/29/24 19:45	8.1	94	8.3	136	23.1	24	835
7/29/24 20:00	8.1	94	8.3	136	23.0	25	548
7/29/24 20:15	8.1	94	8.3	136	22.9	24	697
7/29/24 20:30	8.0	93	8.3	136	22.8	24	840
7/29/24 20:45	8.0	93	8.3	136	22.7	26	685
7/29/24 21:00	8.0	93	8.2	136	22.6	25	708
7/29/24 21:15	8.0	92	8.2	136	22.5	24	634
7/29/24 21:30	8.0	92	8.2	137	22.4	24	676
7/29/24 21:45	8.0	92	8.2	137	22.3	25	567
7/29/24 22:00	8.0	92	8.1	137	22.2	24	668
7/29/24 22:15	8.0	92	8.1	137	22.1	25	863
7/29/24 22:30	8.0	91	8.1	137	22.0	24	654
7/29/24 22:45	8.0	91	8.1	138	21.9	24	504
7/29/24 23:00	8.0	91	8.1	137	21.8	25	611
7/29/24 23:15	8.0	91	8.1	138	21.7	24	681
7/29/24 23:30	8.0	91	8.1	138	21.6	24	863
7/29/24 23:45	8.0	91	8.1	138	21.5	24	673
7/30/24 0:00	8.0	91	8.0	138	21.4	24	724
7/30/24 0:15	8.1	91	8.0	138	21.4	25	575
7/30/24 0:30	8.1	91	8.0	138	21.3	24	525
7/30/24 0:45	8.1	91	8.0	138	21.2	24	683
7/30/24 1:00	8.1	91	8.0	139	21.1	25	722
7/30/24 1:15	8.1	91	8.0	139	21.0		710

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/30/24 1:30	8.1	91	8.0	139	20.9	25	680
7/30/24 1:45	8.1	91	8.0	139	20.8	25	638
7/30/24 2:00	8.2	91	8.0	139	20.8	25	710
7/30/24 2:15	8.2	91	7.9	139	20.7	24	683
7/30/24 2:30	8.2	91	7.9	139	20.6	24	656
7/30/24 2:45	8.2	91	7.9	139	20.5	23	627
7/30/24 3:00	8.2	91	7.9	139	20.4	23	663
7/30/24 3:15	8.2	91	7.9	139	20.3	23	732
7/30/24 3:30	8.3	91	7.9	139	20.2	23	633
7/30/24 3:45	8.3	91	7.9	139	20.2	23	797
7/30/24 4:00	8.3	91	7.9	139	20.1	22	846
7/30/24 4:15	8.3	91	7.9	139	20.0	22	796
7/30/24 4:30	8.3	91	7.9	139	19.9	22	703
7/30/24 4:45	8.3	91	7.9	139	19.8	22	670
7/30/24 5:00	8.3	91	7.9	140	19.7	22	622
7/30/24 5:15	8.4	91	7.9	139	19.7	22	587
7/30/24 5:30	8.4	91	7.9	139	19.6	22	727
7/30/24 5:45	8.4	91	7.9	139	19.6	22	821
7/30/24 6:00	8.4	91	7.9	140	19.5	22	621
7/30/24 6:15	8.4	91	7.9	139	19.5	22	892
7/30/24 6:30	8.4	91	7.9	139	19.5	21	830
7/30/24 6:45	8.4	91	7.9	140	19.5	20	725
7/30/24 7:00	8.4	92	7.9	139	19.5	24	835
7/30/24 7:15	8.4	91	7.9	139	19.4		749
7/30/24 7:30	8.4	91	7.9	139	19.4	25	949
7/30/24 7:45	8.4	92	7.9	139	19.4	22	899
7/30/24 8:00	8.4	92	7.9	139	19.4	22	870
7/30/24 8:15	8.4	92	7.9	139	19.4	21	975
7/30/24 8:30	8.5	92	7.9	140	19.4	22	975
7/30/24 8:45	8.5	92	7.9	139	19.5	22	705
7/30/24 9:00	8.5	93	7.9	139	19.6	23	705
7/30/24 9:15	8.5	93	7.9	139	19.6	23	942
7/30/24 9:30	8.5	93	7.9	139	19.7	23	849
7/30/24 9:45	8.6	94	8.0	139	19.8	23	926
7/30/24 10:00	8.6	94	8.0	139	19.9	24	747
7/30/24 10:15	8.6	95	8.0	139	20.0	23	700
7/30/24 10:30	8.6	95	8.0	139	20.2	23	651
7/30/24 10:45	8.6	95	8.0	139	20.3	24	801
7/30/24 11:00	8.6	96	8.1	139	20.5	24	745
7/30/24 11:15	8.7	96	8.1	138	20.6	24	974
7/30/24 11:30	8.7	97	8.1	138	20.8	24	821
7/30/24 11:45	8.7	97	8.1	138	20.9	24	983
7/30/24 12:00	8.7	98	8.2	138	21.1	24	863
7/30/24 12:15	8.7	98	8.2	138	21.3	24	508
7/30/24 12:30	8.7	98	8.2	138	21.4	24	678

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)		
7/30/24 12:45	8.7	99	8.2	137	21.6	25	717
7/30/24 13:00	8.7	99	8.2	137	21.8	25	846
7/30/24 13:15	8.7	99	8.2	137	22.0	25	830
7/30/24 13:30	8.7	99	8.3	137	22.1	25	870
7/30/24 13:45	8.6	99	8.3	137	22.3	26	806
7/30/24 14:00	8.6	100	8.3	137	22.5	26	792
7/30/24 14:15	8.6	100	8.3	136	22.7	26	919
7/30/24 14:30	8.6	100	8.3	136	22.9	26	715
7/30/24 14:45	8.5	100	8.3	136	23.0	27	949
7/30/24 15:00	8.5	100	8.3	136	23.2	27	442
7/30/24 15:15	8.5	100	8.4	136	23.3	26	
7/30/24 15:30	8.5	100	8.4	135	23.5	24	
7/30/24 15:45	8.4	100	8.4	135	23.7	26	
7/30/24 16:00	8.4	100	8.4	135	23.8	26	
7/30/24 16:15	8.4	100	8.4	135	23.9	25	
7/30/24 16:30	8.4	100	8.4	135	24.1	28	
7/30/24 16:45	8.3	99	8.4	134	24.2	27	
7/30/24 17:00	8.3	99	8.4	134	24.2	26	
7/30/24 17:15	8.3	99	8.4	134	24.2	27	
7/30/24 17:30	8.2	98	8.4	134	24.3	28	
7/30/24 17:45	8.2	98	8.4	134	24.3	28	
7/30/24 18:00	8.2	98	8.4	134	24.3	29	
7/30/24 18:15	8.1	97	8.4	134	24.3	29	
7/30/24 18:30	8.1	97	8.4	134	24.3	30	
7/30/24 18:45	8.1	96	8.4	134	24.2	28	
7/30/24 19:00	8.0	96	8.4	134	24.1	28	
7/30/24 19:15	8.0	95	8.3	135	24.0	28	
7/30/24 19:30	7.9	94	8.3	135	23.9	28	
7/30/24 19:45	7.9	94	8.3	135	23.9	29	
7/30/24 20:00	7.9	93	8.3	135	23.8	30	
7/30/24 20:15	7.9	93	8.3	135	23.7	29	
7/30/24 20:30	7.9	93	8.3	135	23.6	34	
7/30/24 20:45	7.9	92	8.3	135	23.5	30	
7/30/24 21:00	7.8	92	8.2	136	23.4	29	
7/30/24 21:15	7.8	92	8.2	136	23.3	30	
7/30/24 21:30	7.8	92	8.2	136	23.1	30	
7/30/24 21:45	7.8	91	8.2	136	23.1	29	
7/30/24 22:00	7.8	91	8.1	137	23.0	29	
7/30/24 22:15	7.8	91	8.1	137	22.9	30	
7/30/24 22:30	7.8	91	8.1	137	22.8	30	
7/30/24 22:45	7.8	91	8.1	137	22.7	30	
7/30/24 23:00	7.8	91	8.1	137	22.6	30	
7/30/24 23:15	7.9	91	8.1	137	22.5	30	
7/30/24 23:30	7.8	90	8.1	138	22.4	28	
7/30/24 23:45	7.9	90	8.1	138	22.3	28	

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/31/24 0:00	7.9	91	8.0	138	22.2	28	
7/31/24 0:15	7.9	90	8.0	138	22.1	28	
7/31/24 0:30	7.9	91	8.0	138	22.0	28	
7/31/24 0:45	7.9	90	8.0	138	22.0	27	
7/31/24 1:00	7.9	91	8.0	138	21.9	27	
7/31/24 1:15	8.0	91	8.0	138	21.8	29	
7/31/24 1:30	8.0	91	8.0	138	21.7	27	
7/31/24 1:45	8.0	91	8.0	138	21.6	26	
7/31/24 2:00	8.0	91	8.0	138	21.5	27	
7/31/24 2:15	8.0	91	7.9	138	21.4	28	
7/31/24 2:30	8.0	91	7.9	139	21.3	26	
7/31/24 2:45	8.0	91	7.9	139	21.2	27	
7/31/24 3:00	8.1	91	7.9	139	21.1	26	
7/31/24 3:15	8.1	91	7.9	139	21.0	28	
7/31/24 3:30	8.1	91	7.9	139	20.9	26	
7/31/24 3:45	8.1	91	7.9	139	20.8	25	
7/31/24 4:00	8.1	90	7.9	139	20.8	25	
7/31/24 4:15	8.1	91	7.9	139	20.7	24	
7/31/24 4:30	8.1	91	7.9	139	20.6	25	
7/31/24 4:45	8.2	91	7.9	139	20.6	24	
7/31/24 5:00	8.2	91	7.9	139	20.5	24	
7/31/24 5:15	8.2	91	7.9	139	20.4	24	
7/31/24 5:30	8.2	91	7.9	139	20.4	24	
7/31/24 5:45	8.2	91	7.9	139	20.3	25	
7/31/24 6:00	8.2	91	7.9	139	20.3	23	
7/31/24 6:15	8.2	91	7.9	139	20.2	24	
7/31/24 6:30	8.2	91	7.9	139	20.2	24	
7/31/24 6:45	8.2	91	7.9	139	20.1	25	
7/31/24 7:00	8.3	91	7.9	139	20.0	25	
7/31/24 7:15	8.3	91	7.9	139	20.0	23	
7/31/24 7:30	8.3	91	7.9	139	19.9	23	
7/31/24 7:45	8.3	91	7.9	139	19.9	24	
7/31/24 8:00	8.3	92	7.9	139	19.9	24	
7/31/24 8:15	8.3	92	7.9	139	19.9	23	
7/31/24 8:30	8.4	92	7.9	139	19.9	23	
7/31/24 8:45	8.4	92	7.9	140	19.9	22	
7/31/24 9:00	8.4	93	7.9	140	20.0	23	
7/31/24 9:15	8.4	93	7.9	140	20.0	23	
7/31/24 9:30	8.5	93	7.9	140	20.1	23	
7/31/24 9:45	8.5	94	8.0	140	20.2	23	
7/31/24 10:00	8.5	94	8.0	140	20.3	25	
7/31/24 10:15	8.5	94	8.0	140	20.5	28	
7/31/24 10:30	8.5	95	8.0	140	20.6	32	
7/31/24 10:45	8.5	95	8.0	141	20.8	39	
7/31/24 11:00	8.4	94	8.0	141	21.0	48	

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/31/24 11:15	8.4	94	8.0	141	21.1	67	
7/31/24 11:30	8.4	94	7.9	141	21.3	92	
7/31/24 11:45	8.3	94	7.9	141	21.4	121	
7/31/24 12:00	8.2	93	7.9	142	21.6	149	
7/31/24 12:15	8.2	93	7.9	141	21.8	178	332
7/31/24 12:30	8.1	93	7.9	141	22.0	199	402
7/31/24 12:45	8.1	93	7.8	141	22.2	224	415
7/31/24 13:00	8.0	93	7.8	141	22.4	246	451
7/31/24 13:15	8.0	92	7.8	140	22.5	256	470
7/31/24 13:30	7.9	92	7.8	140	22.7	260	385
7/31/24 13:45	7.9	92	7.8	140	22.9	269	392
7/31/24 14:00	7.9	92	7.8	140	23.1	276	380
7/31/24 14:15	7.9	92	7.8	139	23.3	265	395
7/31/24 14:30	7.8	92	7.8	139	23.5	258	457
7/31/24 14:45	7.8	92	7.8	138	23.6	254	419
7/31/24 15:00	7.8	92	7.8	137	23.8	252	365
7/31/24 15:15	7.7	92	7.8	137	24.0	244	457
7/31/24 15:30	7.7	92	7.8	137	24.2	236	460
7/31/24 15:45	7.7	92	7.8	136	24.3	226	451
7/31/24 16:00	7.7	92	7.8	136	24.4	224	444
7/31/24 16:15	7.6	92	7.8	136	24.6	221	415
7/31/24 16:30	7.6	92	7.8	136	24.7	214	409
7/31/24 16:45	7.6	92	7.8	136	24.8	210	396
7/31/24 17:00	7.6	91	7.8	136	24.9	202	399
7/31/24 17:15	7.6	91	7.8	136	25.0	201	386
7/31/24 17:30	7.5	91	7.8	136	25.0	185	377
7/31/24 17:45	7.5	91	7.8	136	25.1	190	370
7/31/24 18:00	7.5	91	7.8	136	25.1	183	351
7/31/24 18:15	7.5	91	7.8	135	25.1	184	338
7/31/24 18:30	7.5	91	7.8	136	25.1	171	338
7/31/24 18:45	7.5	90	7.8	136	25.0	177	335
7/31/24 19:00	7.5	90	7.8	136	24.9	170	338
7/31/24 19:15	7.4	90	7.8	136	24.9	168	325
7/31/24 19:30	7.4	90	7.8	136	24.8	163	332
7/31/24 19:45	7.4	90	7.8	137	24.8	160	
7/31/24 20:00	7.4	89	7.8	136	24.7	161	328
7/31/24 20:15	7.4	89	7.8	137	24.6	159	341
7/31/24 20:30	7.4	89	7.8	137	24.6	154	306
7/31/24 20:45	7.5	89	7.8	137	24.5	147	
7/31/24 21:00	7.5	89	7.8	137	24.4	145	
7/31/24 21:15	7.5	89	7.8	137	24.3	144	
7/31/24 21:30	7.5	89	7.8	138	24.2	147	
7/31/24 21:45	7.5	89	7.8	138	24.1	142	
7/31/24 22:00	7.5	90	7.8	138	24.0	146	
7/31/24 22:15	7.6	89	7.8	138	23.9	136	







**Klamath River above Fall Creek near Copco, CA – Daggett Bridge (USGS 11511990)**

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/1/24 0:00	8.7	104	8.0	131	19.9	16	
7/1/24 0:15	8.7	103	8.0	131	19.8	16	
7/1/24 0:30	8.7	104	8.0	131	19.8	16	
7/1/24 0:45	8.7	104	8.0	131	19.7	16	
7/1/24 1:00	8.7	104	8.0	131	19.7	16	
7/1/24 1:15	8.7	104	8.0	131	19.6	17	
7/1/24 1:30	8.7	103	8.0	131	19.6	16	
7/1/24 1:45	8.7	104	8.0	131	19.5	16	
7/1/24 2:00	8.7	104	8.0	131	19.5	16	
7/1/24 2:15	8.7	103	8.0	131	19.4	16	
7/1/24 2:30	8.8	104	7.9	131	19.4	17	
7/1/24 2:45	8.8	103	7.9	131	19.3	17	
7/1/24 3:00	8.8	103	7.9	131	19.3	16	
7/1/24 3:15	8.8	103	7.9	131	19.2	17	
7/1/24 3:30	8.8	103	7.9	131	19.1	17	
7/1/24 3:45	8.8	103	7.9	132	19.1	18	
7/1/24 4:00	8.8	103	7.9	131	19.0	18	
7/1/24 4:15	8.8	103	7.9	132	19.0	21	
7/1/24 4:30	8.8	103	7.9	132	18.9	16	
7/1/24 4:45	8.8	103	7.9	132	18.8	22	
7/1/24 5:00	8.8	103	7.9	132	18.8	19	
7/1/24 5:15	8.8	103	7.9	132	18.7	18	
7/1/24 5:30	8.9	103	7.9	132	18.6	18	
7/1/24 5:45	8.9	103	7.9	132	18.6	20	
7/1/24 6:00	8.9	103	7.9	132	18.5	19	
7/1/24 6:15	8.9	103	7.9	132	18.4	19	
7/1/24 6:30	8.9	103	7.9	132	18.4	17	
7/1/24 6:45	8.9	103	7.9	132	18.3	18	
7/1/24 7:00	8.9	103	7.9	131	18.3	18	
7/1/24 7:15	9.0	104	7.9	131	18.2	20	
7/1/24 7:30	9.0	103	7.9	131	18.2	20	
7/1/24 7:45	9.0	104	7.9	131	18.1	18	
7/1/24 8:00	9.0	104	7.9	131	18.1	16	
7/1/24 8:15	9.0	104	7.9	131	18.1	18	
7/1/24 8:30	9.0	104	7.9	131	18.2	19	
7/1/24 8:45	9.0	104	7.9	130	18.2	18	
7/1/24 9:00	9.0	104	7.9	130	18.3	17	
7/1/24 9:15	9.0	104	7.9	130	18.4	18	
7/1/24 9:30	8.9	104	7.9	130	18.5	19	
7/1/24 9:45	8.9	104	7.9	130	18.6	20	
7/1/24 10:00	8.9	104	7.9	130	18.7	19	
7/1/24 10:15	8.9	104	8.0	130	18.8	17	
7/1/24 10:30	8.8	104	8.0	129	19.0	18	
7/1/24 10:45	8.8	104	8.0	129	19.2	19	
7/1/24 11:00	8.8	104	8.0	129	19.3	18	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/1/24 11:15	8.8	104	8.0	129	19.5	16	
7/1/24 11:30	8.7	104	8.0	129	19.7	18	
7/1/24 11:45	8.7	104	8.0	129	19.9	19	
7/1/24 12:00	8.7	104	8.0	129	20.1	19	
7/1/24 12:15	8.6	104	8.0	129	20.3	18	
7/1/24 12:30	8.6	104	8.0	129	20.5	17	
7/1/24 12:45	8.6	104	8.0	129	20.7	17	
7/1/24 13:00	8.6	104	8.0	129	20.9	18	
7/1/24 13:15	8.5	104	8.0	129	21.0	17	
7/1/24 13:30	8.5	104	8.0	130	21.2	15	
7/1/24 13:45	8.5	104	8.1	130	21.4	18	
7/1/24 14:00	8.4	104	8.0	130	21.6	18	
7/1/24 14:15	8.4	104	8.1	130	21.7	18	
7/1/24 14:30	8.4	104	8.1	130	21.9	18	
7/1/24 14:45	8.4	104	8.1	130	22.0	18	
7/1/24 15:00	8.4	104	8.1	130	22.1	16	
7/1/24 15:15	8.3	104	8.1	131	22.2	23	
7/1/24 15:30	8.3	104	8.1	131	22.3	19	
7/1/24 15:45	8.3	104	8.1	131	22.4	19	
7/1/24 16:00	8.3	104	8.1	131	22.5	16	
7/1/24 16:15	8.3	104	8.1	131	22.5	18	
7/1/24 16:30	8.3	104	8.1	131	22.6	18	
7/1/24 16:45	8.3	104	8.2	132	22.6	18	
7/1/24 17:00	8.2	104	8.2	132	22.6	17	
7/1/24 17:15	8.2	104	8.2	132	22.6	17	
7/1/24 17:30	8.2	104	8.2	132	22.6	16	
7/1/24 17:45	8.2	104	8.2	132	22.6	18	
7/1/24 18:00	8.2	104	8.2	132	22.6	17	
7/1/24 18:15	8.2	104	8.2	132	22.5	18	
7/1/24 18:30	8.2	104	8.2	133	22.4	18	
7/1/24 18:45	8.3	104	8.2	133	22.4	17	
7/1/24 19:00	8.3	103	8.2	133	22.3	17	
7/1/24 19:15	8.3	104	8.2	133	22.2	17	
7/1/24 19:30	8.3	103	8.2	133	22.1	17	
7/1/24 19:45	8.3	104	8.2	133	22.0	17	
7/1/24 20:00	8.3	103	8.2	133	21.9	17	
7/1/24 20:15	8.3	103	8.2	133	21.8	17	
7/1/24 20:30	8.4	103	8.2	133	21.7	17	
7/1/24 20:45	8.4	103	8.2	134	21.6	16	
7/1/24 21:00	8.4	103	8.1	134	21.4	16	
7/1/24 21:15	8.4	103	8.1	134	21.4	17	
7/1/24 21:30	8.4	103	8.1	134	21.2	16	
7/1/24 21:45	8.4	103	8.1	134	21.1	16	
7/1/24 22:00	8.5	103	8.1	134	21.0	16	
7/1/24 22:15	8.5	103	8.1	133	20.9	16	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/1/24 22:30	8.5	103	8.1	134	20.8	16	
7/1/24 22:45	8.5	103	8.1	133	20.6	16	
7/1/24 23:00	8.6	104	8.1	133	20.5	17	
7/1/24 23:15	8.6	103	8.0	133	20.4	16	
7/1/24 23:30	8.6	103	8.0	133	20.3	16	
7/1/24 23:45	8.6	103	8.0	133	20.2	16	
7/2/24 0:00	8.6	103	8.0	133	20.1	16	
7/2/24 0:15	8.6	103	8.0	133	20.0	16	
7/2/24 0:30	8.6	103	8.0	133	19.9	16	
7/2/24 0:45	8.7	103	8.0	133	19.8	16	
7/2/24 1:00	8.7	103	8.0	133	19.7	17	
7/2/24 1:15	8.7	103	8.0	133	19.7	16	
7/2/24 1:30	8.7	103	8.0	133	19.6	19	
7/2/24 1:45	8.7	103	8.0	133	19.6	17	
7/2/24 2:00	8.7	103	8.0	133	19.6	17	
7/2/24 2:15	8.7	103	8.0	134	19.5	17	
7/2/24 2:30	8.7	103	7.9	133	19.4	17	
7/2/24 2:45	8.8	104	8.0	134	19.4	17	
7/2/24 3:00	8.8	103	8.0	134	19.3	17	
7/2/24 3:15	8.8	103	7.9	134	19.2	17	
7/2/24 3:30	8.8	103	7.9	134	19.2	16	
7/2/24 3:45	8.8	104	7.9	134	19.2	17	
7/2/24 4:00	8.8	103	7.9	134	19.1	17	
7/2/24 4:15	8.8	103	7.9	134	19.1	17	
7/2/24 4:30	8.8	103	7.9	134	19.0	16	
7/2/24 4:45	8.8	103	7.9	134	18.9	17	
7/2/24 5:00	8.8	103	7.9	134	18.8	17	
7/2/24 5:15	8.8	103	7.9	134	18.8	17	
7/2/24 5:30	8.9	103	7.9	134	18.7	17	
7/2/24 5:45	8.9	103	7.9	134	18.6	17	
7/2/24 6:00	8.9	103	7.9	134	18.5	16	
7/2/24 6:15	8.9	104	7.9	134	18.5	17	
7/2/24 6:30	8.9	104	7.9	134	18.4	18	
7/2/24 6:45	8.9	104	7.9	134	18.3	16	
7/2/24 7:00	9.0	104	7.9	134	18.2	17	
7/2/24 7:15	9.0	104	7.9	133	18.2	16	
7/2/24 7:30	9.0	104	7.9	133	18.2	17	
7/2/24 7:45	9.0	104	7.9	133	18.1	17	
7/2/24 8:00	9.0	104	7.9	133	18.0	16	
7/2/24 8:15	9.0	104	7.9	133	18.1	17	
7/2/24 8:30	9.0	104	7.9	133	18.1	17	
7/2/24 8:45	9.0	104	7.9	133	18.1	17	
7/2/24 9:00	9.0	104	7.9	132	18.2	17	
7/2/24 9:15	9.0	104	7.9	132	18.2	17	
7/2/24 9:30	9.0	104	7.9	132	18.3	17	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/2/24 9:45	9.0	104	7.9	132	18.4	17	
7/2/24 10:00	8.9	104	8.0	132	18.5	17	
7/2/24 10:15	8.9	104	8.0	131	18.7	17	
7/2/24 10:30	8.9	104	8.0	131	18.8	17	
7/2/24 10:45	8.8	104	8.0	131	19.0	18	
7/2/24 11:00	8.8	104	8.0	131	19.2	15	
7/2/24 11:15	8.8	104	8.0	130	19.4	15	
7/2/24 11:30	8.8	104	8.0	130	19.6	17	
7/2/24 11:45	8.7	104	8.0	130	19.8	18	
7/2/24 12:00	8.7	104	8.0	130	20.0	17	
7/2/24 12:15	8.7	104	8.0	130	20.2	17	
7/2/24 12:30	8.6	104	8.0	130	20.4	17	
7/2/24 12:45	8.6	104	8.0	130	20.6	18	
7/2/24 13:00	8.6	104	8.0	130	20.8	18	
7/2/24 13:15	8.5	104	8.0	130	21.1	18	
7/2/24 13:30	8.5	104	8.0	130	21.3	17	
7/2/24 13:45	8.5	104	8.0	130	21.5	17	
7/2/24 14:00	8.4	104	8.1	130	21.6	18	
7/2/24 14:15	8.4	104	8.1	130	21.8	17	
7/2/24 14:30	8.4	104	8.1	130	22.0	16	
7/2/24 14:45	8.3	104	8.1	130	22.2	17	
7/2/24 15:00	8.3	104	8.1	131	22.3	17	
7/2/24 15:15	8.3	104	8.1	131	22.5	17	
7/2/24 15:30	8.3	104	8.1	131	22.6	17	
7/2/24 15:45	8.2	104	8.1	131	22.7	17	
7/2/24 16:00	8.2	104	8.1	131	22.8	16	
7/2/24 16:15	8.2	104	8.1	131	22.8	16	
7/2/24 16:30	8.2	104	8.1	131	22.9	16	
7/2/24 16:45	8.2	104	8.2	132	23.0	17	
7/2/24 17:00	8.2	104	8.2	132	23.0	17	
7/2/24 17:15	8.2	104	8.2	132	23.0	16	
7/2/24 17:30	8.2	104	8.2	132	23.0	17	
7/2/24 17:45	8.2	104	8.2	132	23.0	16	
7/2/24 18:00	8.2	104	8.2	133	22.9	16	
7/2/24 18:15	8.2	104	8.2	133	22.9	17	
7/2/24 18:30	8.2	104	8.2	133	22.8	16	
7/2/24 18:45	8.2	104	8.2	133	22.7	16	
7/2/24 19:00	8.2	104	8.2	133	22.6	17	
7/2/24 19:15	8.2	103	8.2	134	22.5	18	
7/2/24 19:30	8.2	103	8.2		22.4	17	
7/2/24 19:45	8.2	103	8.2	134	22.3	18	
7/2/24 20:00	8.3	103	8.2	134	22.2	18	
7/2/24 20:15	8.3	103	8.2	134	22.1	17	
7/2/24 20:30	8.3	103	8.2	134	22.0	16	
7/2/24 20:45	8.3	103	8.2	134	21.9	17	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/2/24 21:00	8.3	103	8.2	134	21.8	17	
7/2/24 21:15	8.4	103	8.2	134	21.7	17	
7/2/24 21:30	8.4	103	8.1	134	21.5	17	
7/2/24 21:45	8.4	103	8.1	134	21.4	17	
7/2/24 22:00	8.4	103	8.1	134	21.3	16	
7/2/24 22:15	8.4	103	8.1	134	21.1	17	
7/2/24 22:30	8.5	103	8.1	134	21.0	17	
7/2/24 22:45	8.5	103	8.1	134	20.9	17	
7/2/24 23:00	8.5	103	8.1	134	20.8	16	
7/2/24 23:15	8.5	103	8.1	134	20.6	17	
7/2/24 23:30	8.5	103	8.0	134	20.5	17	
7/2/24 23:45	8.6	103	8.0	134	20.4	16	
7/3/24 0:00	8.6	103	8.0	134	20.4	17	
7/3/24 0:15	8.6	103	8.0	134	20.3	16	
7/3/24 0:30	8.6	103	8.0	134	20.2	17	
7/3/24 0:45	8.6	103	8.0	134	20.1	16	
7/3/24 1:00	8.6	103	8.0	134	20.0	16	
7/3/24 1:15	8.6	103	8.0	134	19.9	17	
7/3/24 1:30	8.7	103	8.0	134	19.8	16	
7/3/24 1:45	8.7	103	8.0	134	19.7	16	
7/3/24 2:00	8.7	103	8.0	134	19.6	16	
7/3/24 2:15	8.7	103	8.0	134	19.6	16	
7/3/24 2:30	8.7	103	8.0	134	19.5	16	
7/3/24 2:45	8.7	104	8.0	134	19.5	16	
7/3/24 3:00	8.7	103	8.0	134	19.4	16	
7/3/24 3:15	8.7	103	8.0	134	19.4	16	
7/3/24 3:30	8.8	103	8.0	134	19.4	16	
7/3/24 3:45	8.8	103	8.0	134	19.3	15	
7/3/24 4:00	8.8	104	7.9	134	19.3	17	
7/3/24 4:15	8.8	104	7.9	134	19.2	16	
7/3/24 4:30	8.8	104	7.9		19.1	16	
7/3/24 4:45	8.8	104	7.9	134	19.0	16	
7/3/24 5:00	8.8	104	7.9	134	18.9	17	
7/3/24 5:15	8.8	103	7.9	134	18.8	17	
7/3/24 5:30	8.9	104	7.9	134	18.8	17	
7/3/24 5:45	8.9	103	7.9	134	18.7	17	
7/3/24 6:00	8.9	104	7.9	134	18.6	17	
7/3/24 6:15	8.9	103	7.9	134	18.5	17	
7/3/24 6:30	8.9	104	7.9	134	18.4	17	
7/3/24 6:45	8.9	104	7.9	134	18.4	17	
7/3/24 7:00	9.0	104	7.9	134	18.3	16	
7/3/24 7:15	9.0	104	7.9		18.2	16	
7/3/24 7:30	9.0	104	7.9	133	18.2	17	
7/3/24 7:45	9.0	104	7.9		18.1	16	
7/3/24 8:00	9.0	104	7.9		18.1	17	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/3/24 8:15	9.0	104	7.9	133	18.1	17	
7/3/24 8:30	9.0	104	7.9	133	18.1	16	
7/3/24 8:45	9.0	104	7.9	133	18.1	16	
7/3/24 9:00	9.0	104	7.9	132	18.1	16	
7/3/24 9:15	9.0	104	7.9	132	18.2	16	
7/3/24 9:30	9.0	104	7.9	132	18.3	16	
7/3/24 9:45	9.0	104	8.0	132	18.4	16	
7/3/24 10:00	9.0	104	8.0	132	18.5	17	
7/3/24 10:15	8.9	104	8.0	131	18.6	16	
7/3/24 10:30	8.9	104	8.0	131	18.7	16	
7/3/24 10:45	8.9	104	8.0	131	18.9	16	
7/3/24 11:00	8.9	104	8.0	131	19.1	16	
7/3/24 11:15	8.8	104	8.0	131	19.3	16	
7/3/24 11:30	8.8	104	8.0		19.5	17	
7/3/24 11:45	8.8	104	8.0	130	19.7	16	
7/3/24 12:00	8.7	104	8.0	130	19.9	16	
7/3/24 12:15	8.7	104	8.0	130	20.1	17	
7/3/24 12:30	8.7	104	8.0	130	20.3	16	
7/3/24 12:45	8.6	104	8.0	130	20.6	16	
7/3/24 13:00	8.6	105	8.0	130	20.8	17	
7/3/24 13:15	8.6	104	8.0	130	21.0	17	
7/3/24 13:30	8.5	104	8.0	130	21.2	17	
7/3/24 13:45	8.5	104	8.1	130	21.4	16	
7/3/24 14:00	8.4	104	8.1	130	21.6	17	
7/3/24 14:15	8.4	104	8.1	130	21.8	17	
7/3/24 14:30	8.4	104	8.1	130	22.0	17	
7/3/24 14:45	8.4	104	8.1	130	22.2	16	
7/3/24 15:00	8.3	104	8.1	130	22.3	16	
7/3/24 15:15	8.3	104	8.1	130	22.5	16	
7/3/24 15:30	8.3	104	8.1	131	22.6	16	
7/3/24 15:45	8.2	104	8.1	131	22.7	17	
7/3/24 16:00	8.2	104	8.1	131	22.8	16	
7/3/24 16:15	8.2	104	8.2	131	22.9	16	
7/3/24 16:30	8.2	104	8.2	131	23.0	16	
7/3/24 16:45	8.2	104	8.2	131	23.1	16	
7/3/24 17:00	8.2	104	8.2	132	23.1	16	
7/3/24 17:15	8.2	104	8.2	132	23.2	17	
7/3/24 17:30	8.2	104	8.2	132	23.2	16	
7/3/24 17:45	8.2	104	8.2	132	23.2	16	
7/3/24 18:00	8.2	104	8.2	132	23.2	16	
7/3/24 18:15	8.1	104	8.2	132	23.2	16	
7/3/24 18:30	8.2	104	8.2	133	23.1	17	
7/3/24 18:45	8.2	104	8.2	133	23.0	16	
7/3/24 19:00	8.2	104	8.2	133	23.0	16	
7/3/24 19:15	8.2	104	8.2	133	22.9	16	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/3/24 19:30	8.2	103	8.2	133	22.8	16	
7/3/24 19:45	8.2	103	8.2	134	22.7	16	
7/3/24 20:00	8.2	103	8.2	134	22.6	16	
7/3/24 20:15	8.2	103	8.2	134	22.4	17	
7/3/24 20:30	8.2	103	8.2	134	22.3	17	
7/3/24 20:45	8.3	103	8.2	134	22.2	16	
7/3/24 21:00	8.3	103	8.2	134	22.0	16	
7/3/24 21:15	8.3	103	8.2	134	21.9	17	
7/3/24 21:30	8.3	103	8.2	134	21.7	16	
7/3/24 21:45	8.4	103	8.1	134	21.6	16	
7/3/24 22:00	8.4	103	8.1	134	21.5	16	
7/3/24 22:15	8.4	103	8.1	134	21.3	16	
7/3/24 22:30	8.4	103	8.1	134	21.2	15	
7/3/24 22:45	8.4	103	8.1	134	21.1	15	
7/3/24 23:00	8.5	103	8.1	134	21.0	15	
7/3/24 23:15	8.5	103	8.1	134	20.9	16	
7/3/24 23:30	8.5	103	8.0	134	20.8	16	
7/3/24 23:45	8.5	103	8.0	134	20.7	15	
7/4/24 0:00	8.5	103	8.0	134	20.7	16	
7/4/24 0:15	8.5	103	8.0	134	20.6	15	
7/4/24 0:30	8.5	103	8.0	134	20.5	16	
7/4/24 0:45	8.6	103	8.0	134	20.4	16	
7/4/24 1:00	8.6	103	8.0	134	20.3	16	
7/4/24 1:15	8.6	103	8.0	134	20.2	16	
7/4/24 1:30	8.6	103	8.0	133	20.1	16	
7/4/24 1:45	8.6	103	8.0	133	20.0	16	
7/4/24 2:00	8.6	103	8.0	133	20.0	16	
7/4/24 2:15	8.6	103	8.0	133	20.0	16	
7/4/24 2:30	8.6	103	8.0	133	19.9	16	
7/4/24 2:45	8.7	103	8.0	133	19.8	16	
7/4/24 3:00	8.7	103	7.9	133	19.7	16	
7/4/24 3:15	8.7	103	7.9	133	19.6	16	
7/4/24 3:30	8.7	103	7.9	133	19.6	16	
7/4/24 3:45	8.7	103	7.9	133	19.5	16	
7/4/24 4:00	8.7	103	7.9	133	19.5	16	
7/4/24 4:15	8.7	103	7.9	133	19.4	16	
7/4/24 4:30	8.7	103	7.9	133	19.4	16	
7/4/24 4:45	8.8	103	7.9	133	19.3	16	
7/4/24 5:00	8.8	103	7.9	133	19.2	16	
7/4/24 5:15	8.8	103	7.9	133	19.1	16	
7/4/24 5:30	8.8	103	7.9	133	19.0	16	
7/4/24 5:45	8.8	103	7.9	133	19.0	16	
7/4/24 6:00	8.8	103	7.9	133	18.9	16	
7/4/24 6:15	8.8	103	7.9	133	18.8	16	
7/4/24 6:30	8.9	103	7.9	133	18.7	16	



**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/4/24 6:45	8.9	103	7.9		18.7	16	
7/4/24 7:00	8.9	103	7.9	133	18.6	16	
7/4/24 7:15	8.9	104	7.9	133	18.5	16	
7/4/24 7:30	8.9	104	7.9	133	18.5	16	
7/4/24 7:45	8.9	104	7.9	133	18.4	16	
7/4/24 8:00	8.9	104	7.9	132	18.4	16	
7/4/24 8:15	9.0	104	7.9	132	18.4	16	
7/4/24 8:30	9.0	104	7.9	132	18.3	16	
7/4/24 8:45	9.0	104	7.9	132	18.4	16	
7/4/24 9:00	9.0	104	7.9	132	18.4	17	
7/4/24 9:15	9.0	104	7.9	131	18.4	16	
7/4/24 9:30	8.9	104	7.9		18.5	16	
7/4/24 9:45	8.9	104	8.0	131	18.6	16	
7/4/24 10:00	8.9	104	8.0	131	18.7	17	
7/4/24 10:15	8.9	104	8.0	131	18.8	17	
7/4/24 10:30	8.9	104	8.0	130	18.9	17	
7/4/24 10:45	8.8	104	8.0	130	19.1	17	
7/4/24 11:00	8.8	104	8.0	130	19.3	17	
7/4/24 11:15	8.8	104	8.0	130	19.5	17	
7/4/24 11:30	8.8	104	8.0	130	19.7	17	
7/4/24 11:45	8.7	104	8.0	130	19.9	17	
7/4/24 12:00	8.7	104	8.0	129	20.1	17	
7/4/24 12:15	8.7	104	8.0		20.3	17	
7/4/24 12:30	8.6	104	8.0	129	20.5	16	
7/4/24 12:45	8.6	104	8.0		20.7	17	
7/4/24 13:00	8.6	104	8.0	129	20.9	17	
7/4/24 13:15	8.5	104	8.0	129	21.2	17	
7/4/24 13:30	8.5	104	8.0	129	21.4	17	
7/4/24 13:45	8.4	104	8.0	129	21.6	17	
7/4/24 14:00	8.4	105	8.1	129	21.8	18	
7/4/24 14:15	8.4	104	8.1	129	22.0	17	
7/4/24 14:30	8.4	105	8.1	129	22.2	17	
7/4/24 14:45	8.3	104	8.1	129	22.4	17	
7/4/24 15:00	8.3	104	8.1	129	22.6	17	
7/4/24 15:15	8.2	104	8.1	129	22.8	14	
7/4/24 15:30	8.2	104	8.1	129	23.0	17	
7/4/24 15:45	8.2	104	8.1	130	23.1	16	
7/4/24 16:00	8.2	104	8.1	130	23.2	16	
7/4/24 16:15	8.2	104	8.1	130	23.4	16	
7/4/24 16:30	8.1	104	8.2	130	23.5	16	
7/4/24 16:45	8.1	104	8.2	130	23.6	17	
7/4/24 17:00	8.1	104	8.2	130	23.6	17	
7/4/24 17:15	8.1	104	8.2	130	23.7	16	
7/4/24 17:30	8.1	104	8.2	131	23.8	16	
7/4/24 17:45	8.1	104	8.2	131	23.8	16	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/4/24 18:00	8.0	104	8.2	131	23.8	16	
7/4/24 18:15	8.0	104	8.2	131	23.8	16	
7/4/24 18:30	8.0	104	8.2	131	23.7	17	
7/4/24 18:45	8.1	104	8.2	131	23.6	17	
7/4/24 19:00	8.1	103	8.2	132	23.6	17	
7/4/24 19:15	8.1	103	8.2	132	23.5	17	
7/4/24 19:30	8.1	103	8.2	132	23.4	17	
7/4/24 19:45	8.1	103	8.2	132	23.4	16	
7/4/24 20:00	8.1	103	8.2	132	23.3	17	
7/4/24 20:15	8.1	103	8.2	132	23.2	16	
7/4/24 20:30	8.1	103	8.2	133	23.1	16	
7/4/24 20:45	8.2	103	8.2	133	22.9	17	
7/4/24 21:00	8.2	103	8.2	133	22.8	16	
7/4/24 21:15	8.2	103	8.2	133	22.7	17	
7/4/24 21:30	8.2	103	8.2	133	22.6	17	
7/4/24 21:45	8.2	103	8.1	133	22.5	16	
7/4/24 22:00	8.2	103	8.1	133	22.3	17	
7/4/24 22:15	8.3	103	8.1	133	22.2	16	
7/4/24 22:30	8.3	103	8.1	133	22.0	16	
7/4/24 22:45	8.3	103	8.1	133	21.9	16	
7/4/24 23:00	8.4	104	8.1	133	21.8	16	
7/4/24 23:15	8.4	103	8.1	133	21.7	16	
7/4/24 23:30	8.4	103	8.0	133	21.6	16	
7/4/24 23:45	8.4	103	8.0	133	21.4	16	
7/5/24 0:00	8.4	103	8.0	133	21.3	17	
7/5/24 0:15	8.4	103	8.0	133	21.2	16	
7/5/24 0:30	8.4	103	8.0	133	21.1	16	
7/5/24 0:45	8.5	104	8.0	133	21.0	16	
7/5/24 1:00	8.5	103	8.0	133	20.9	16	
7/5/24 1:15	8.5	104	8.0	133	20.8	16	
7/5/24 1:30	8.5	103	8.0	133	20.7	16	
7/5/24 1:45	8.5	103	8.0		20.6	16	
7/5/24 2:00	8.5	103	8.0	133	20.5	16	
7/5/24 2:15	8.6	103	8.0	133	20.4	16	
7/5/24 2:30	8.6	103	8.0	133	20.4	16	
7/5/24 2:45	8.6	103	7.9	133	20.3	16	
7/5/24 3:00	8.6	103	7.9	133	20.2	16	
7/5/24 3:15	8.6	103	7.9	133	20.2	16	
7/5/24 3:30	8.6	103	7.9	133	20.1	16	
7/5/24 3:45	8.6	103	7.9	133	20.0	16	
7/5/24 4:00	8.6	103	7.9	133	19.9	16	
7/5/24 4:15	8.7	103	7.9	133	19.9	17	
7/5/24 4:30	8.7	103	7.9	133	19.8	16	
7/5/24 4:45	8.7	103	7.9	133	19.7	16	
7/5/24 5:00	8.7	103	7.9	133	19.7	16	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/5/24 5:15	8.7	104	7.9	133	19.6	17	
7/5/24 5:30	8.7	104	7.9	133	19.5	16	
7/5/24 5:45	8.7	103	7.9	133	19.5	16	
7/5/24 6:00	8.7	103	7.9	133	19.4	16	
7/5/24 6:15	8.8	103	7.9	133	19.3	16	
7/5/24 6:30	8.8	104	7.9	133	19.2	16	
7/5/24 6:45	8.8	103	7.9	133	19.2	16	
7/5/24 7:00	8.8	104	7.9	132	19.1	16	
7/5/24 7:15	8.8	104	7.9	132	19.0	16	
7/5/24 7:30	8.8	104	7.9	132	19.0	17	
7/5/24 7:45	8.8	104	7.9	132	18.9	16	
7/5/24 8:00	8.8	104	7.9	132	18.9	16	
7/5/24 8:15	8.8	104	7.9	132	18.9	16	
7/5/24 8:30	8.8	104	7.9	132	19.0	16	
7/5/24 8:45	8.8	104	7.9	131	19.0	16	
7/5/24 9:00	8.8	104	7.9	131	19.1	16	
7/5/24 9:15	8.8	104	7.9	131	19.2	16	
7/5/24 9:30	8.8	104	7.9	131	19.2	16	
7/5/24 9:45	8.8	104	7.9	131	19.3	16	
7/5/24 10:00	8.8	104	7.9	130	19.4	16	
7/5/24 10:15	8.8	104	8.0	130	19.6	16	
7/5/24 10:30	8.7	104	8.0	130	19.7	15	
7/5/24 10:45	8.7	104	8.0	130	19.9	16	
7/5/24 11:00	8.7	104	8.0	130	20.1	16	
7/5/24 11:15	8.7	104	8.0	130	20.3	16	
7/5/24 11:30	8.6	104	8.0	129	20.5	16	
7/5/24 11:45	8.6	104	8.0	129	20.7	16	
7/5/24 12:00	8.6	104	8.0	129	20.9	16	
7/5/24 12:15	8.5	104	8.0	129	21.1	16	
7/5/24 12:30	8.5	104	8.0	129	21.4	17	
7/5/24 12:45	8.4	104	8.0	129	21.6	17	
7/5/24 13:00	8.4	104	8.0	129	21.8	16	
7/5/24 13:15	8.4	104	8.0	129	22.1	16	
7/5/24 13:30	8.3	104	8.0	129	22.3	17	
7/5/24 13:45	8.3	104	8.1	129	22.5	17	
7/5/24 14:00	8.3	104	8.1	129	22.7	16	
7/5/24 14:15	8.2	104	8.1	129	22.9	16	
7/5/24 14:30	8.2	104	8.1	129	23.1	17	
7/5/24 14:45	8.2	104	8.1	129	23.3	17	
7/5/24 15:00	8.2	104	8.1		23.4	16	
7/5/24 15:15	8.1	104	8.1	129	23.6	17	
7/5/24 15:30	8.1	104	8.1	129	23.7	17	
7/5/24 15:45	8.1	104	8.1	130	23.9	17	
7/5/24 16:00	8.0	104	8.2	130	24.0	17	
7/5/24 16:15	8.0	104	8.2	130	24.1	16	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/5/24 16:30	8.0	104	8.2	130	24.2	16	
7/5/24 16:45	8.0	104	8.2	130	24.2	17	
7/5/24 17:00	8.0	104	8.2	130	24.3	16	
7/5/24 17:15	8.0	104	8.2	131	24.4	16	
7/5/24 17:30	8.0	104	8.2	131	24.4	17	
7/5/24 17:45	8.0	104	8.2	131	24.4	16	
7/5/24 18:00	7.9	104	8.2	131	24.4	16	
7/5/24 18:15	8.0	104	8.2	131	24.4	16	
7/5/24 18:30	8.0	104	8.2	131	24.4	17	
7/5/24 18:45	7.9	103	8.2	132	24.3	17	
7/5/24 19:00	8.0	103	8.2	132	24.3	17	
7/5/24 19:15	8.0	103	8.2	132	24.2	16	
7/5/24 19:30	8.0	103	8.2	132	24.2	16	
7/5/24 19:45	8.0	103	8.2	132	24.1	16	
7/5/24 20:00	8.0	103	8.2	132	24.0	16	
7/5/24 20:15	8.0	103	8.2	133	23.9	16	
7/5/24 20:30	8.0	103	8.2	133	23.8	16	
7/5/24 20:45	8.0	103	8.2	133	23.6	16	
7/5/24 21:00	8.0	103	8.2	133	23.5	16	
7/5/24 21:15	8.1	103	8.2	133	23.4	17	
7/5/24 21:30	8.1	103	8.2	133	23.3	17	
7/5/24 21:45	8.1	103	8.2	133	23.2	16	
7/5/24 22:00	8.1	103	8.1	133	23.0	17	
7/5/24 22:15	8.2	103	8.1	133	22.8	17	
7/5/24 22:30	8.2	103	8.1	132	22.7	16	
7/5/24 22:45	8.2	103	8.1	133	22.5	17	
7/5/24 23:00	8.2	103	8.1	133	22.4	17	
7/5/24 23:15	8.2	103	8.1	133	22.3	17	
7/5/24 23:30	8.3	103	8.0	133	22.1	16	
7/5/24 23:45	8.3	103	8.0	133	22.0	17	
7/6/24 0:00	8.3	103	8.0	133	21.9	17	
7/6/24 0:15	8.3	103	8.0	133	21.8	17	
7/6/24 0:30	8.3	103	8.0	133	21.7	17	
7/6/24 0:45	8.4	103	8.0	133	21.6	16	
7/6/24 1:00	8.4	103	8.0	133	21.5	17	
7/6/24 1:15	8.4	103	8.0	133	21.4	16	
7/6/24 1:30	8.4	103	8.0	133	21.3	16	
7/6/24 1:45	8.4	103	8.0	133	21.2	16	
7/6/24 2:00	8.4	103	8.0	133	21.1	16	
7/6/24 2:15	8.4	103	8.0	133	21.1	16	
7/6/24 2:30	8.4	103	8.0	133	21.0	16	
7/6/24 2:45	8.5	103	7.9	133	20.9	16	
7/6/24 3:00	8.5	103	7.9	133	20.9	16	
7/6/24 3:15	8.5	103	7.9	133	20.8	16	
7/6/24 3:30	8.5	103	7.9	133	20.7	16	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/6/24 3:45	8.5	103	7.9	133	20.7	16	
7/6/24 4:00	8.5	103	7.9	133	20.6	16	
7/6/24 4:15	8.5	103	7.9	133	20.5	16	
7/6/24 4:30	8.5	103	7.9	133	20.5	16	
7/6/24 4:45	8.5	103	7.9	133	20.4	16	
7/6/24 5:00	8.6	103	7.9	133	20.4	16	
7/6/24 5:15	8.6	103	7.9	133	20.3	16	
7/6/24 5:30	8.6	103	7.9	133	20.2	16	
7/6/24 5:45	8.6	103	7.9	133	20.2	16	
7/6/24 6:00	8.6	103	7.9	133	20.1	16	
7/6/24 6:15	8.6	103	7.9	133	20.1	16	
7/6/24 6:30	8.6	103	7.9	133	20.0	16	
7/6/24 6:45	8.6	103	7.9	132	19.9	16	
7/6/24 7:00	8.6	103	7.9	132	19.9	16	
7/6/24 7:15	8.7	103	7.9	132	19.8	16	
7/6/24 7:30	8.7	103	7.9	132	19.8	16	
7/6/24 7:45	8.7	103	7.9	132	19.7	16	
7/6/24 8:00	8.7	103	7.9	132	19.7	16	
7/6/24 8:15	8.7	103	7.9	132	19.7	17	
7/6/24 8:30	8.7	103	7.9	131	19.7	16	
7/6/24 8:45	8.7	104	7.9	130	19.7	16	
7/6/24 9:00	8.7	104	7.9	131	19.8	16	
7/6/24 9:15	8.7	104	7.9	131	19.8	16	
7/6/24 9:30	8.7	104	7.9	131	19.9	16	
7/6/24 9:45	8.6	104	7.9	130	20.0	16	
7/6/24 10:00	8.6	104	7.9	130	20.2	16	
7/6/24 10:15	8.6	104	8.0	130	20.3	16	
7/6/24 10:30	8.6	104	8.0	130	20.4	16	
7/6/24 10:45	8.6	104	8.0		20.6	16	
7/6/24 11:00	8.5	104	8.0	129	20.8	17	
7/6/24 11:15	8.5	104	8.0	129	21.0	16	
7/6/24 11:30	8.5	104	8.0	129	21.2	16	
7/6/24 11:45	8.4	104	8.0	129	21.4	16	
7/6/24 12:00	8.4	104	8.0	129	21.6	17	
7/6/24 12:15	8.4	104	8.0	129	21.9	17	
7/6/24 12:30	8.4	104	8.0	129	22.1	16	
7/6/24 12:45	8.3	104	8.0	129	22.3	17	
7/6/24 13:00	8.3	104	8.0	129	22.6	17	
7/6/24 13:15	8.2	104	8.1	129	22.8	17	
7/6/24 13:30	8.2	104	8.1	128	23.0	17	
7/6/24 13:45	8.2	104	8.1	129	23.2	17	
7/6/24 14:00	8.1	104	8.1	129	23.4	17	
7/6/24 14:15	8.1	104	8.1	129	23.6	17	
7/6/24 14:30	8.1	104	8.1	129	23.8	17	
7/6/24 14:45	8.0	104	8.1	129	24.0	17	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/6/24 15:00	8.0	104	8.1	129	24.2	17	
7/6/24 15:15	8.0	104	8.1	129	24.3	17	
7/6/24 15:30	8.0	104	8.1	130	24.5	17	
7/6/24 15:45	7.9	104	8.2	130	24.6	18	
7/6/24 16:00	7.9	104	8.2	130	24.7	17	
7/6/24 16:15	7.9	104	8.2	130	24.8	17	
7/6/24 16:30	7.9	104	8.2	130	24.9	17	
7/6/24 16:45	7.9	104	8.2	130	25.0	17	
7/6/24 17:00	7.8	104	8.2	131	25.0	18	
7/6/24 17:15	7.8	104	8.2	131	25.1	18	
7/6/24 17:30	7.8	103	8.2	131	25.1	17	
7/6/24 17:45	7.8	103	8.2	131	25.1	16	
7/6/24 18:00	7.8	103	8.2	131	25.0	18	
7/6/24 18:15	7.8	103	8.2		25.0	18	
7/6/24 18:30	7.8	103	8.2	132	25.0	17	
7/6/24 18:45	7.8	103	8.2	132	24.9	17	
7/6/24 19:00	7.8	103	8.2	132	24.8	17	
7/6/24 19:15	7.8	103	8.2	132	24.8	17	
7/6/24 19:30	7.9	103	8.2	132	24.7	17	
7/6/24 19:45	7.9	103	8.2	132	24.6	18	
7/6/24 20:00	7.9	103	8.2	132	24.5	17	
7/6/24 20:15	7.9	103	8.2		24.4	18	
7/6/24 20:30	7.9	103	8.2	133	24.3	17	
7/6/24 20:45	7.9	103	8.2	133	24.2	17	
7/6/24 21:00	7.9	103	8.2	133	24.1	17	
7/6/24 21:15	8.0	103	8.2		24.0	17	
7/6/24 21:30	8.0	103	8.2	133	23.8	17	
7/6/24 21:45	8.0	103	8.1	133	23.7	16	
7/6/24 22:00	8.0	103	8.1	133	23.6	17	
7/6/24 22:15	8.0	103	8.1	133	23.4	16	
7/6/24 22:30	8.1	103	8.1	133	23.3	17	
7/6/24 22:45	8.1	103	8.1	133	23.1	16	
7/6/24 23:00	8.1	103	8.1	133	23.0	17	
7/6/24 23:15	8.1	103	8.0	133	22.9	17	
7/6/24 23:30	8.1	103	8.0	133	22.8	16	
7/6/24 23:45	8.2	103	8.0	133	22.7	16	
7/7/24 0:00	8.2	103	8.0	133	22.6	16	
7/7/24 0:15	8.2	103	8.0	133	22.5	17	
7/7/24 0:30	8.2	103	8.0	133	22.4	16	
7/7/24 0:45	8.2	103	8.0	133	22.3	16	
7/7/24 1:00	8.2	103	8.0	133	22.2	17	
7/7/24 1:15	8.3	103	8.0	133	22.0	16	
7/7/24 1:30	8.3	103	8.0	133	22.0	17	
7/7/24 1:45	8.3	103	8.0	133	21.8	16	
7/7/24 2:00	8.3	103	8.0	133	21.8	16	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/7/24 2:15	8.3	103	8.0	133	21.7	17	
7/7/24 2:30	8.3	103	7.9	133	21.6	17	
7/7/24 2:45	8.4	103	8.0	133	21.5	16	
7/7/24 3:00	8.4	103	8.0	133	21.4	16	
7/7/24 3:15	8.4	103	7.9	133	21.4	17	
7/7/24 3:30	8.4	103	7.9	133	21.3	16	
7/7/24 3:45	8.4	103	7.9	133	21.2	17	
7/7/24 4:00	8.4	103	7.9	132	21.2	16	
7/7/24 4:15	8.4	103	7.9	133	21.1	16	
7/7/24 4:30	8.4	103	7.9	133	21.0	17	
7/7/24 4:45	8.4	103	7.9	133	20.9	16	
7/7/24 5:00	8.4	103	7.9	133	20.8	16	
7/7/24 5:15	8.5	103	7.9	133	20.8	16	
7/7/24 5:30	8.5	103	7.9	132	20.7	17	
7/7/24 5:45	8.5	103	7.9	133	20.6	16	
7/7/24 6:00	8.5	103	7.9	133	20.6	17	
7/7/24 6:15	8.5	103	7.9	132	20.5	17	
7/7/24 6:30	8.5	103	7.9	132	20.4	17	
7/7/24 6:45	8.5	103	7.9	132	20.4	17	
7/7/24 7:00	8.6	103	7.9	132	20.3	18	
7/7/24 7:15	8.6	103	7.9	132	20.2	17	
7/7/24 7:30	8.6	103	7.9	132	20.2	17	
7/7/24 7:45	8.6	103	7.9	132	20.1	17	
7/7/24 8:00	8.6	103	7.9	132	20.1	17	
7/7/24 8:15	8.6	103	7.9	131	20.1	17	
7/7/24 8:30	8.6	103	7.9	131	20.1	17	
7/7/24 8:45	8.6	103	7.9	131	20.2	16	
7/7/24 9:00	8.6	103	7.9	131	20.2	17	
7/7/24 9:15	8.6	103	7.9	131	20.3	18	
7/7/24 9:30	8.6	104	7.9	131	20.4	17	
7/7/24 9:45	8.6	104	7.9	130	20.4	17	
7/7/24 10:00	8.6	104	7.9	130	20.6	17	
7/7/24 10:15	8.5	104	8.0	130	20.7	17	
7/7/24 10:30	8.5	104	8.0	130	20.9	17	
7/7/24 10:45	8.5	104	8.0	130	21.0	17	
7/7/24 11:00	8.5	104	8.0	130	21.2	17	
7/7/24 11:15	8.4	104	8.0	129	21.4	17	
7/7/24 11:30	8.4	104	8.0	129	21.6	17	
7/7/24 11:45	8.4	104	8.0	129	21.8	17	
7/7/24 12:00	8.3	104	8.0	129	22.0	17	
7/7/24 12:15	8.3	104	8.0	129	22.2	17	
7/7/24 12:30	8.3	104	8.0	129	22.4	17	
7/7/24 12:45	8.2	104	8.0	129	22.6	16	
7/7/24 13:00	8.2	104	8.1	129	22.9	17	
7/7/24 13:15	8.2	104	8.1	129	23.1	17	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/7/24 13:30	8.2	104	8.1	129	23.3	17	
7/7/24 13:45	8.1	104	8.1	129	23.5	17	
7/7/24 14:00	8.1	104	8.1	129	23.7	17	
7/7/24 14:15	8.1	104	8.1	129	23.9	17	
7/7/24 14:30	8.0	104	8.1	129	24.1	16	
7/7/24 14:45	8.0	104	8.1	129	24.2	16	
7/7/24 15:00	8.0	104	8.1	129	24.4	17	
7/7/24 15:15	8.0	104	8.1	130	24.5	17	
7/7/24 15:30	7.9	104	8.1	130	24.6	17	
7/7/24 15:45	7.9	104	8.2	130	24.7	16	
7/7/24 16:00	7.9	104	8.2		24.8	17	
7/7/24 16:15	7.9	104	8.2	130	24.8	16	
7/7/24 16:30	7.9	104	8.2	130	24.9	16	
7/7/24 16:45	7.9	104	8.2	131	24.9	15	
7/7/24 17:00	7.9	104	8.2	131	24.9	16	
7/7/24 17:15	7.9	104	8.2	131	24.9	16	
7/7/24 17:30	7.9	103	8.2	131	24.9	16	
7/7/24 17:45	7.9	103	8.2	131	24.8	16	
7/7/24 18:00	7.9	103	8.2	132	24.8	16	
7/7/24 18:15	7.9	103	8.2	132	24.7	16	
7/7/24 18:30	7.9	103	8.2	132	24.6	16	
7/7/24 18:45	7.9	103	8.2		24.5	16	
7/7/24 19:00	7.9	103	8.2	132	24.4	16	
7/7/24 19:15	7.9	103	8.2	132	24.4	16	
7/7/24 19:30	7.9	103	8.2	133	24.3	16	
7/7/24 19:45	7.9	103	8.2	133	24.2	16	
7/7/24 20:00	8.0	103	8.2	133	24.1	16	
7/7/24 20:15	8.0	103	8.2	133	24.0	16	
7/7/24 20:30	8.0	103	8.2	133	23.9	16	
7/7/24 20:45	8.0	103	8.2	133	23.8	16	
7/7/24 21:00	8.0	103	8.2	133	23.7	16	
7/7/24 21:15	8.0	103	8.2	133	23.6	16	
7/7/24 21:30	8.0	103	8.1	133	23.4	16	
7/7/24 21:45	8.1	103	8.1	134	23.3	16	
7/7/24 22:00	8.1	103	8.1	133	23.2	16	
7/7/24 22:15	8.1	103	8.1	134	23.1	16	
7/7/24 22:30	8.1	103	8.1	134	23.0	16	
7/7/24 22:45	8.1	103	8.1	133	22.8	15	
7/7/24 23:00	8.2	103	8.1	133	22.7	16	
7/7/24 23:15	8.2	103	8.0	133	22.6	16	
7/7/24 23:30	8.2	103	8.0	133	22.5	16	
7/7/24 23:45	8.2	103	8.0		22.4	16	
7/8/24 0:00	8.2	103	8.0	133	22.4	16	
7/8/24 0:15	8.2	103	8.0	133	22.3	16	
7/8/24 0:30	8.2	103	8.0	133	22.2	16	



**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/8/24 0:45	8.3	103	8.0	133	22.0	16	
7/8/24 1:00	8.3	103	8.0	133	21.9	16	
7/8/24 1:15	8.3	103	8.0	133	21.8	16	
7/8/24 1:30	8.3	103	8.0	133	21.7	16	
7/8/24 1:45	8.3	103	8.0	133	21.6	16	
7/8/24 2:00	8.3	103	8.0	133	21.5	16	
7/8/24 2:15	8.4	103	8.0	133	21.5	16	
7/8/24 2:30	8.4	103	8.0	133	21.4	16	
7/8/24 2:45	8.4	103	8.0	133	21.4	17	
7/8/24 3:00	8.4	103	8.0	133	21.3	16	
7/8/24 3:15	8.4	103	8.0	133	21.2	17	
7/8/24 3:30	8.4	103	7.9	133	21.1	17	
7/8/24 3:45	8.4	103	7.9	133	21.0	17	
7/8/24 4:00	8.4	103	7.9	133	21.0	17	
7/8/24 4:15	8.4	103	7.9	131	20.9	16	
7/8/24 4:30	8.5	103	7.9	133	20.8	16	
7/8/24 4:45	8.5	103	7.9	133	20.7	17	
7/8/24 5:00	8.5	103	7.9	133	20.6	16	
7/8/24 5:15	8.5	103	7.9	133	20.6	16	
7/8/24 5:30	8.5	103	7.9	133	20.5	17	
7/8/24 5:45	8.5	103	7.9	133	20.5	17	
7/8/24 6:00	8.5	103	7.9	133	20.4	17	
7/8/24 6:15	8.5	103	7.9	131	20.4	16	
7/8/24 6:30	8.5	103	7.9	132	20.3	16	
7/8/24 6:45	8.6	103	7.9	132	20.2	16	
7/8/24 7:00	8.6	103	7.9		20.2	16	
7/8/24 7:15	8.6	103	7.9	132	20.2	16	
7/8/24 7:30	8.6	103	7.9	132	20.1	17	
7/8/24 7:45	8.6	103	7.9	132	20.1	16	
7/8/24 8:00	8.6	103	7.9	132	20.0	16	
7/8/24 8:15	8.6	103	7.9	132	20.0	17	
7/8/24 8:30	8.6	103	7.9	131	20.0	17	
7/8/24 8:45	8.6	103	7.9		20.1	16	
7/8/24 9:00	8.6	103	7.9	131	20.1	16	
7/8/24 9:15	8.6	103	7.9	131	20.2	16	
7/8/24 9:30	8.6	103	7.9	131	20.2	16	
7/8/24 9:45	8.6	103	7.9	131	20.3	16	
7/8/24 10:00	8.6	104	7.9	131	20.4	16	
7/8/24 10:15	8.6	104	8.0	130	20.5	16	
7/8/24 10:30	8.5	103	8.0	130	20.7	16	
7/8/24 10:45	8.5	104	8.0	130	20.9	17	
7/8/24 11:00	8.5	104	8.0	130	21.0	17	
7/8/24 11:15	8.4	104	8.0	130	21.2	16	
7/8/24 11:30	8.4	104	8.0	130	21.4	17	
7/8/24 11:45	8.4	104	8.0	130	21.6	17	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/8/24 12:00	8.4	104	8.0	129	21.8	17	
7/8/24 12:15	8.3	104	8.0	129	22.0	17	
7/8/24 12:30	8.3	104	8.0	129	22.2	17	
7/8/24 12:45	8.3	104	8.0	129	22.5	17	
7/8/24 13:00	8.2	104	8.1	129	22.7	17	
7/8/24 13:15	8.2	104	8.1		22.9	17	
7/8/24 13:30	8.2	104	8.1	129	23.1	16	
7/8/24 13:45	8.1	104	8.1	129	23.3	16	
7/8/24 14:00	8.1	104	8.1	129	23.5	16	
7/8/24 14:15	8.1	104	8.1	129	23.7	17	
7/8/24 14:30	8.0	104	8.1	129	23.9	17	
7/8/24 14:45	8.0	104	8.1	130	24.1	17	
7/8/24 15:00	8.0	104	8.1	130	24.3	18	
7/8/24 15:15	8.0	104	8.1	130	24.4	18	
7/8/24 15:30	7.9	103	8.1	130	24.5	18	
7/8/24 15:45	7.9	103	8.2	130	24.6	16	
7/8/24 16:00	7.9	104	8.2	130	24.8	18	
7/8/24 16:15	7.9	103	8.2	131	24.9	18	
7/8/24 16:30	7.8	103	8.2	131	24.9	18	
7/8/24 16:45	7.8	103	8.2	131	25.0	18	
7/8/24 17:00	7.8	103	8.2	131	25.0	17	
7/8/24 17:15	7.8	103	8.2	131	25.0	18	
7/8/24 17:30	7.8	103	8.2	132	25.0	18	
7/8/24 17:45	7.8	103	8.2	132	25.0	18	
7/8/24 18:00	7.8	103	8.2	132	24.9	18	
7/8/24 18:15	7.8	103	8.2	132	24.8	18	
7/8/24 18:30	7.8	103	8.2	132	24.8	18	
7/8/24 18:45	7.8	103	8.2	132	24.7	21	
7/8/24 19:00	7.8	103	8.2	132	24.6	18	
7/8/24 19:15	7.9	103	8.2	132	24.5	18	
7/8/24 19:30	7.9	103	8.2	133	24.4	18	
7/8/24 19:45	7.9	103	8.2	133	24.3	18	
7/8/24 20:00	7.9	103	8.2	133	24.2	18	
7/8/24 20:15	7.9	103	8.2	133	24.1	19	
7/8/24 20:30	7.9	103	8.2	133	24.0	19	
7/8/24 20:45	8.0	103	8.2	133	23.9	19	
7/8/24 21:00	8.0	103	8.2	133	23.7	18	
7/8/24 21:15	8.0	103	8.1	133	23.6	18	
7/8/24 21:30	8.0	103	8.1	133	23.5	18	
7/8/24 21:45	8.0	103	8.1	133	23.3	19	
7/8/24 22:00	8.0	103	8.1	131	23.2	19	
7/8/24 22:15	8.1	103	8.1	133	23.1	16	
7/8/24 22:30	8.1	103	8.1	133	23.0	18	
7/8/24 22:45	8.1	103	8.1	133	22.9	18	
7/8/24 23:00	8.1	103	8.1	133	22.8	17	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/8/24 23:15	8.1	103	8.0	133	22.7	18	
7/8/24 23:30	8.1	103	8.0	133	22.6	18	
7/8/24 23:45	8.2	103	8.0	133	22.6	17	
7/9/24 0:00	8.2	103	8.0	133	22.5	18	
7/9/24 0:15	8.2	103	8.0	133	22.4	17	
7/9/24 0:30	8.2	103	8.0	133	22.3	18	
7/9/24 0:45	8.2	103	8.0	133	22.2	17	
7/9/24 1:00	8.2	103	8.0	133	22.2	18	
7/9/24 1:15	8.2	103	8.0	133	22.1	17	
7/9/24 1:30	8.2	103	8.0	133	22.0	18	
7/9/24 1:45	8.3	103	8.0	133	21.9	18	
7/9/24 2:00	8.3	103	8.0	133	21.9	18	
7/9/24 2:15	8.3	103	8.0	133	21.8	17	
7/9/24 2:30	8.3	103	8.0	133	21.7	17	
7/9/24 2:45	8.3	103	8.0	133	21.7	18	
7/9/24 3:00	8.3	103	7.9	133	21.6	17	
7/9/24 3:15	8.3	103	7.9	133	21.6	18	
7/9/24 3:30	8.3	103	7.9	133	21.5	18	
7/9/24 3:45	8.3	103	7.9	133	21.4	18	
7/9/24 4:00	8.3	103	7.9	133	21.3	19	
7/9/24 4:15	8.4	103	7.9	133	21.3	18	
7/9/24 4:30	8.4	103	7.9	133	21.2	18	
7/9/24 4:45	8.4	103	7.9	133	21.1	18	
7/9/24 5:00	8.4	103	7.9	133	21.0	18	
7/9/24 5:15	8.4	103	7.9	133	21.0	18	
7/9/24 5:30	8.4	103	7.9	133	20.9	18	
7/9/24 5:45	8.4	103	7.9	133	20.8	18	
7/9/24 6:00	8.4	103	7.9	133	20.8	18	
7/9/24 6:15	8.4	103	7.9	133	20.7	18	
7/9/24 6:30	8.5	103	7.9	130	20.6	18	
7/9/24 6:45	8.5	103	7.9	132	20.6	18	
7/9/24 7:00	8.5	103	7.9	132	20.5	18	
7/9/24 7:15	8.5	103	7.9	132	20.5	18	
7/9/24 7:30	8.5	103	7.9	132	20.4	17	
7/9/24 7:45	8.5	103	7.9	132	20.4	17	
7/9/24 8:00	8.5	103	7.9	132	20.4	18	
7/9/24 8:15	8.5	103	7.9	132	20.4	20	
7/9/24 8:30	8.5	103	8.0	132	20.4	25	
7/9/24 8:45	8.5	103	8.0	133	20.4	22	
7/9/24 9:00	8.5	103	8.0	132	20.5	22	
7/9/24 9:15	8.5	103	8.1	135	20.6	26	
7/9/24 9:30	8.5	103	8.0	133	20.7	24	
7/9/24 9:45	8.5	103	8.0	133	20.8	23	
7/9/24 10:00	8.5	103	8.0	132	20.9	22	
7/9/24 10:15	8.4	103	8.0	131	21.0	19	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/9/24 10:30	8.4	103	8.0	131	21.2	20	
7/9/24 10:45	8.4	103	8.0	130	21.4	18	
7/9/24 11:00	8.4	103	8.0	130	21.5	18	
7/9/24 11:15	8.4	104	8.0	130	21.7	18	
7/9/24 11:30	8.3	103	8.0	130	21.9	18	
7/9/24 11:45	8.3	103	8.0	131	22.2	25	
7/9/24 12:00	8.2	103	8.1	131	22.4	26	
7/9/24 12:15	8.2	104	8.1	131	22.6	23	
7/9/24 12:30	8.2	104	8.1	130	22.8	20	
7/9/24 12:45	8.2	104	8.1	130	23.0	22	
7/9/24 13:00	8.1	104	8.1	131	23.2	24	
7/9/24 13:15	8.1	104	8.2	131	23.4	26	
7/9/24 13:30	8.1	104	8.2	132	23.6	25	
7/9/24 13:45	8.0	104	8.1	130	23.8	18	
7/9/24 14:00	8.0	104	8.1	130	24.0	18	
7/9/24 14:15	8.0	104	8.1	130	24.2	18	
7/9/24 14:30	8.0	104	8.1	130	24.4	19	
7/9/24 14:45	7.9	103	8.2	132	24.6	21	
7/9/24 15:00	7.9	103	8.3	134	24.7	23	
7/9/24 15:15	7.9	103	8.3	135	24.8	19	
7/9/24 15:30	7.8	103	8.3	134	25.0	19	
7/9/24 15:45	7.8	103	8.4	135	25.0	22	
7/9/24 16:00	7.8	103	8.4		25.2	34	
7/9/24 16:15	7.8	103	8.4	134	25.2	23	
7/9/24 16:30	7.8	103	8.4	133	25.3	18	
7/9/24 16:45	7.8	103	8.3	133	25.4	18	
7/9/24 17:00	7.8	103	8.4	133	25.4	17	
7/9/24 17:15	7.8	103	8.4	133	25.4	18	
7/9/24 17:30	7.8	103	8.3	133	25.5	17	
7/9/24 17:45	7.8	103	8.3	133	25.4	17	
7/9/24 18:00	7.8	103	8.3	133	25.4	17	
7/9/24 18:15	7.8	103	8.3	133	25.4	17	
7/9/24 18:30	7.8	103	8.4	133	25.3	17	
7/9/24 18:45	7.8	103	8.3	134	25.2	17	
7/9/24 19:00	7.8	103	8.3	134	25.1	17	
7/9/24 19:15	7.8	103	8.3	134	25.0	17	
7/9/24 19:30	7.8	103	8.3	134	24.9	16	
7/9/24 19:45	7.8	103	8.3	134	24.8	17	
7/9/24 20:00	7.8	103	8.3	133	24.7	17	
7/9/24 20:15	7.8	103	8.3	134	24.6	17	
7/9/24 20:30	7.9	103	8.3	134	24.5	17	
7/9/24 20:45	7.9	103	8.3	134	24.4	17	
7/9/24 21:00	7.9	103	8.3	134	24.3	17	
7/9/24 21:15	7.9	103	8.2	134	24.2	17	
7/9/24 21:30	7.9	103	8.2	134	24.1	18	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/9/24 21:45	8.0	103	8.2	134	23.9	17	
7/9/24 22:00	8.0	103	8.2	134	23.8	17	
7/9/24 22:15	8.0	103	8.2	134	23.7	17	
7/9/24 22:30	8.0	103	8.2	134	23.6	18	
7/9/24 22:45	8.0	103	8.2	134	23.4	18	
7/9/24 23:00	8.0	103	8.1	134	23.3	18	
7/9/24 23:15	8.1	103	8.1	134	23.2	18	
7/9/24 23:30	8.1	103	8.1	134	23.1	17	
7/9/24 23:45	8.1	103	8.1	134	23.0	17	
7/10/24 0:00	8.1	103	8.1	134	22.9	17	
7/10/24 0:15	8.1	103	8.1	134	22.8	17	
7/10/24 0:30	8.1	103	8.1	134	22.8	17	
7/10/24 0:45	8.2	103	8.0	134	22.7	17	
7/10/24 1:00	8.2	103	8.0	134	22.7	16	
7/10/24 1:15	8.2	103	8.0	134	22.6	17	
7/10/24 1:30	8.2	103	8.0	134	22.6	17	
7/10/24 1:45	8.2	103	8.0	134	22.6	17	
7/10/24 2:00	8.2	103	8.0	134	22.5	17	
7/10/24 2:15	8.2	103	8.0	134	22.4	16	
7/10/24 2:30	8.2	103	8.0	134	22.4	17	
7/10/24 2:45	8.2	103	8.0	134	22.3	17	
7/10/24 3:00	8.2	103	8.0	134	22.2	17	
7/10/24 3:15	8.2	103	8.0	134	22.2	17	
7/10/24 3:30	8.2	103	8.0	134	22.1	17	
7/10/24 3:45	8.3	103	8.0	134	22.0	17	
7/10/24 4:00	8.3	103	8.0	134	21.9	17	
7/10/24 4:15	8.3	103	8.0	134	21.9	18	
7/10/24 4:30	8.3	103	8.0	134	21.8	17	
7/10/24 4:45	8.3	103	8.0	134	21.7	17	
7/10/24 5:00	8.3	103	8.0	133	21.7	17	
7/10/24 5:15	8.3	103	8.0	133	21.6	17	
7/10/24 5:30	8.4	103	8.0	133	21.5	17	
7/10/24 5:45	8.4	103	8.0	133	21.4	17	
7/10/24 6:00	8.4	103	8.0	133	21.3	17	
7/10/24 6:15	8.4	103	8.0	133	21.3	17	
7/10/24 6:30	8.4	103	7.9	133	21.2	17	
7/10/24 6:45	8.4	103	8.0	133	21.1	17	
7/10/24 7:00	8.4	103	8.0	133	21.1	17	
7/10/24 7:15	8.4	103	7.9	133	21.0	17	
7/10/24 7:30	8.4	103	7.9	133	21.0	17	
7/10/24 7:45	8.5	103	7.9	133	20.9	17	
7/10/24 8:00	8.5	103	7.9	132	20.9	17	
7/10/24 8:15	8.5	103	8.0	133	20.9	29	
7/10/24 8:30	8.5	103	8.0	134	20.9	25	
7/10/24 8:45	8.5	103	8.1	135	21.0	29	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/10/24 9:00	8.5	104	8.1	135	21.0	26	
7/10/24 9:15	8.4	103	8.1	135	21.1	28	
7/10/24 9:30	8.4	104	8.1	133	21.2	22	
7/10/24 9:45	8.4	104	8.0	132	21.2	19	
7/10/24 10:00	8.4	104	8.0	131	21.4	18	
7/10/24 10:15	8.4	104	8.0	131	21.5	18	
7/10/24 10:30	8.4	104	8.0	131	21.6	18	
7/10/24 10:45	8.4	104	8.0	131	21.8	22	
7/10/24 11:00	8.3	104	8.0	131	22.0	19	
7/10/24 11:15	8.3	104	8.0	130	22.1	18	
7/10/24 11:30	8.3	104	8.1	130	22.3	17	
7/10/24 11:45	8.3	104	8.1	130	22.5	18	
7/10/24 12:00	8.2	104	8.1	130	22.7	18	
7/10/24 12:15	8.2	104	8.1	130	22.9	17	
7/10/24 12:30	8.2	104	8.1		23.1	17	
7/10/24 12:45	8.1	104	8.1	130	23.3	17	
7/10/24 13:00	8.1	104	8.1	130	23.6	17	
7/10/24 13:15	8.1	104	8.2	130	23.8	18	
7/10/24 13:30	8.0	104	8.2	130	24.0	18	
7/10/24 13:45	8.0	104	8.2	130	24.2	18	
7/10/24 14:00	8.0	104	8.2	130	24.3	17	
7/10/24 14:15	8.0	104	8.2	131	24.5	18	
7/10/24 14:30	7.9	104	8.2	131	24.7	17	
7/10/24 14:45	7.9	104	8.2	131	24.8	17	
7/10/24 15:00	7.9	104	8.2	131	24.9	17	
7/10/24 15:15	7.9	104	8.2	131	25.1	16	
7/10/24 15:30	7.9	104	8.3	132	25.2	17	
7/10/24 15:45	7.8	104	8.3	132	25.3	17	
7/10/24 16:00	7.8	104	8.3	132	25.4	16	
7/10/24 16:15	7.8	104	8.3	132	25.4	17	
7/10/24 16:30	7.8	104	8.3	133	25.5	21	
7/10/24 16:45	7.8	104	8.4	133	25.5	26	
7/10/24 17:00	7.8	103	8.3		25.5	33	
7/10/24 17:15	7.8	103	8.3	134	25.5	44	
7/10/24 17:30	7.8	103	8.3	133	25.5	45	
7/10/24 17:45	7.8	103	8.3	132	25.4	33	
7/10/24 18:00	7.8	103	8.3		25.4	29	
7/10/24 18:15	7.8	103	8.3	132	25.3	24	
7/10/24 18:30	7.8	103	8.3	132	25.2	22	
7/10/24 18:45	7.8	103	8.3	132	25.2	20	
7/10/24 19:00	7.8	103	8.3	132	25.1	20	
7/10/24 19:15	7.8	103	8.3	133	25.0	20	
7/10/24 19:30	7.8	103	8.3	133	24.9	19	
7/10/24 19:45	7.8	103	8.2	133	24.8	18	
7/10/24 20:00	7.9	103	8.2	133	24.8	18	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/10/24 20:15	7.9	103	8.2	133	24.7	18	
7/10/24 20:30	7.9	103	8.2	133	24.6	18	
7/10/24 20:45	7.9	103	8.2	133	24.4	17	
7/10/24 21:00	7.9	103	8.2	133	24.3	17	
7/10/24 21:15	7.9	103	8.2	133	24.2	17	
7/10/24 21:30	8.0	103	8.2	133	24.1	17	
7/10/24 21:45	8.0	103	8.2	133	24.0	17	
7/10/24 22:00	8.0	103	8.2	133	23.8	17	
7/10/24 22:15	8.0	103	8.2	133	23.7	17	
7/10/24 22:30	8.0	103	8.1	133	23.6	16	
7/10/24 22:45	8.0	103	8.1	134	23.5	16	
7/10/24 23:00	8.1	103	8.1	133	23.4	16	
7/10/24 23:15	8.1	103	8.1	134	23.3	16	
7/10/24 23:30	8.1	103	8.1	134	23.2	16	
7/10/24 23:45	8.1	103	8.1	134	23.1	16	
7/11/24 0:00	8.1	103	8.1	134	23.0	16	
7/11/24 0:15	8.1	103	8.0	134	22.9	16	
7/11/24 0:30	8.1	103	8.0	134	22.9	16	
7/11/24 0:45	8.2	103	8.0	133	22.8	15	
7/11/24 1:00	8.2	103	8.0	133	22.7	15	
7/11/24 1:15	8.2	103	8.0	133	22.7	16	
7/11/24 1:30	8.2	103	8.0	133	22.6	16	
7/11/24 1:45	8.2	103	8.0	133	22.6	16	
7/11/24 2:00	8.2	103	8.0	133	22.5	16	
7/11/24 2:15	8.2	103	8.0	133	22.4	16	
7/11/24 2:30	8.2	103	8.0	133	22.3	16	
7/11/24 2:45	8.2	103	8.0		22.3	16	
7/11/24 3:00	8.2	103	8.0	133	22.2	15	
7/11/24 3:15	8.2	103	8.0	133	22.2	16	
7/11/24 3:30	8.3	103	8.0	133	22.1	15	
7/11/24 3:45	8.3	103	8.0	133	22.0	16	
7/11/24 4:00	8.3	103	8.0	133	22.0	16	
7/11/24 4:15	8.3	103	8.0	133	21.9	16	
7/11/24 4:30	8.3	103	8.0	133	21.8	16	
7/11/24 4:45	8.3	103	8.0	133	21.7	15	
7/11/24 5:00	8.3	103	8.0	133	21.6	16	
7/11/24 5:15	8.3	103	8.0	133	21.6	15	
7/11/24 5:30	8.4	103	8.0	133	21.5	16	
7/11/24 5:45	8.4	103	8.0	133	21.5	16	
7/11/24 6:00	8.4	103	7.9	133	21.4	16	
7/11/24 6:15	8.4	103	7.9	133	21.3	16	
7/11/24 6:30	8.4	103	7.9	133	21.3	16	
7/11/24 6:45	8.4	103	7.9	133	21.2	16	
7/11/24 7:00	8.4	103	7.9	133	21.1	16	
7/11/24 7:15	8.4	103	7.9	132	21.1	16	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/11/24 7:30	8.4	103	7.9	132	21.0	16	
7/11/24 7:45	8.5	103	7.9	132	21.0	16	
7/11/24 8:00	8.5	103	7.9	132	20.9	16	
7/11/24 8:15	8.5	103	7.9	132	20.9	16	
7/11/24 8:30	8.5	103	7.9	132	20.9	17	
7/11/24 8:45	8.5	104	7.9	131	21.0	17	
7/11/24 9:00	8.5	103	8.0	131	21.0	18	
7/11/24 9:15	8.5	104	8.0	131	21.1	24	
7/11/24 9:30	8.4	104	8.0	131	21.2	21	
7/11/24 9:45	8.4	104	8.0	131	21.2	18	
7/11/24 10:00	8.4	104	8.0	130	21.4	18	
7/11/24 10:15	8.4	104	8.0	130	21.5	21	
7/11/24 10:30	8.4	104	8.0	130	21.6	19	
7/11/24 10:45	8.4	104	8.0	131	21.8	21	
7/11/24 11:00	8.3	104	8.2	134	22.0	30	
7/11/24 11:15	8.3	104	8.2	133	22.2	34	
7/11/24 11:30	8.3	104	8.2	132	22.3	30	
7/11/24 11:45	8.2	104	8.2	133	22.5	34	
7/11/24 12:00	8.2	104	8.2		22.7	33	
7/11/24 12:15	8.2	104	8.3	134	22.9	34	
7/11/24 12:30	8.2	104	8.2		23.2	32	
7/11/24 12:45	8.1	104	8.1	130	23.4	22	
7/11/24 13:00	8.1	104	8.1	130	23.6	19	
7/11/24 13:15	8.1	104	8.1	130	23.8	18	
7/11/24 13:30	8.0	104	8.1	129	24.0	17	
7/11/24 13:45	8.0	104	8.1	130	24.2	18	
7/11/24 14:00	8.0	104	8.1	130	24.3	20	
7/11/24 14:15	7.9	104	8.2	130	24.5	22	
7/11/24 14:30	7.9	104	8.2	131	24.7	24	
7/11/24 14:45	7.9	104	8.2	131	24.8	22	
7/11/24 15:00	7.9	104	8.2	131	25.0	22	
7/11/24 15:15	7.8	104	8.2	132	25.1	23	
7/11/24 15:30	7.8	104	8.2	132	25.2	23	
7/11/24 15:45	7.8	104	8.2	131	25.3	23	
7/11/24 16:00	7.8	103	8.2	131	25.4	25	
7/11/24 16:15	7.8	103	8.2	131	25.4	24	
7/11/24 16:30	7.8	103	8.2	131	25.5	24	
7/11/24 16:45	7.8	103	8.2	132	25.5	24	
7/11/24 17:00	7.8	103	8.2	132	25.5	24	
7/11/24 17:15	7.8	103	8.2		25.5	25	
7/11/24 17:30	7.8	103	8.2	132	25.5	24	
7/11/24 17:45	7.8	103	8.2	132	25.5	23	
7/11/24 18:00	7.8	103	8.2	133	25.4	24	
7/11/24 18:15	7.8	103	8.2	133	25.4	23	
7/11/24 18:30	7.8	103	8.2	133	25.3	23	



**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/11/24 18:45	7.8	103	8.2	133	25.2	24	
7/11/24 19:00	7.8	103	8.2	133	25.2	24	
7/11/24 19:15	7.8	103	8.2	133	25.1	24	
7/11/24 19:30	7.8	103	8.2	133	25.0	24	
7/11/24 19:45	7.8	103	8.2	134	24.9	24	
7/11/24 20:00	7.8	103	8.2	134	24.8	24	
7/11/24 20:15	7.8	103	8.2	133	24.6	23	
7/11/24 20:30	7.9	103	8.2	134	24.5	24	
7/11/24 20:45	7.9	103	8.2	134	24.4	23	
7/11/24 21:00	7.9	103	8.2	134	24.3	23	
7/11/24 21:15	7.9	103	8.2	134	24.2	23	
7/11/24 21:30	7.9	103	8.2	134	24.0	22	
7/11/24 21:45	8.0	103	8.2	134	23.9	23	
7/11/24 22:00	8.0	103	8.1	134	23.8	22	
7/11/24 22:15	8.0	103	8.1		23.7	22	
7/11/24 22:30	8.0	103	8.1	134	23.5	22	
7/11/24 22:45	8.0	103	8.1		23.4	23	
7/11/24 23:00	8.1	103	8.1	134	23.3	22	
7/11/24 23:15	8.1	103	8.1	134	23.2	22	
7/11/24 23:30	8.1	103	8.1	134	23.1	22	
7/11/24 23:45	8.1	103	8.1	134	23.0	23	
7/12/24 0:00	8.1	103	8.0	134	22.9	22	
7/12/24 0:15	8.1	103	8.0	134	22.8	21	
7/12/24 0:30	8.2	103	8.0	134	22.7	22	
7/12/24 0:45	8.2	103	8.0	132	22.6	21	
7/12/24 1:00	8.2	103	8.0	134	22.6	21	
7/12/24 1:15	8.2	103	8.0	134	22.5	20	
7/12/24 1:30	8.2	103	8.0	133	22.5	22	
7/12/24 1:45	8.2	103	8.0		22.5	22	
7/12/24 2:00	8.2	103	8.0	133	22.4	22	
7/12/24 2:15	8.2	103	8.0	133	22.4	22	
7/12/24 2:30	8.2	103	8.0	133	22.4	22	
7/12/24 2:45	8.2	103	8.0	133	22.3	22	
7/12/24 3:00	8.2	103	8.0	133	22.2	22	
7/12/24 3:15	8.2	103	8.0	133	22.2	22	
7/12/24 3:30	8.2	103	8.0	133	22.1	22	
7/12/24 3:45	8.2	103	8.0	133	22.1	21	
7/12/24 4:00	8.2	103	8.0	133	22.0	19	
7/12/24 4:15	8.3	103	8.0	133	22.0	22	
7/12/24 4:30	8.3	103	8.0	133	21.9	22	
7/12/24 4:45	8.3	103	7.9	133	21.8	25	
7/12/24 5:00	8.3	103	8.0	133	21.8	21	
7/12/24 5:15	8.3	103	8.0	131	21.7	20	
7/12/24 5:30	8.3	103	7.9	133	21.6	20	
7/12/24 5:45	8.3	103	7.9	133	21.6	20	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/12/24 6:00	8.3	103	7.9	133	21.5	20	
7/12/24 6:15	8.4	103	7.9		21.4	24	
7/12/24 6:30	8.4	103	7.9	133	21.4	21	
7/12/24 6:45	8.4	103	7.9	133	21.3	20	
7/12/24 7:00	8.4	103	7.9	132	21.3	21	
7/12/24 7:15	8.4	103	7.9	132	21.2	21	
7/12/24 7:30	8.4	103	7.9	132	21.2	20	
7/12/24 7:45	8.4	103	7.9	132	21.2	20	
7/12/24 8:00	8.4	103	7.9	132	21.1	21	
7/12/24 8:15	8.4	103	7.9	132	21.1	23	
7/12/24 8:30	8.4	103	7.9	132	21.1	22	
7/12/24 8:45	8.4	103	7.9	131	21.2	23	
7/12/24 9:00	8.4	103	7.9	131	21.2	24	
7/12/24 9:15	8.4	103	7.9	131	21.3	23	
7/12/24 9:30	8.4	103	7.9		21.4	24	
7/12/24 9:45	8.4	103	8.0	130	21.5	22	
7/12/24 10:00	8.4	103	8.0	130	21.6	23	
7/12/24 10:15	8.3	103	8.0	130	21.7	22	
7/12/24 10:30	8.3	103	8.0	130	21.9	23	
7/12/24 10:45	8.3	104	8.0	130	22.0	23	
7/12/24 11:00	8.3	104	8.0	130	22.2	24	
7/12/24 11:15	8.2	103	8.0	130	22.4	23	
7/12/24 11:30	8.2	104	8.0	129	22.6	24	
7/12/24 11:45	8.2	104	8.0	129	22.8	24	
7/12/24 12:00	8.2	104	8.0	129	23.0	24	
7/12/24 12:15	8.1	104	8.0	129	23.2	23	
7/12/24 12:30	8.1	104	8.0	129	23.4	23	
7/12/24 12:45	8.1	104	8.0	129	23.6	23	
7/12/24 13:00	8.0	104	8.1		23.8	23	
7/12/24 13:15	8.0	104	8.1	129	24.0	23	
7/12/24 13:30	8.0	104	8.1	129	24.2	23	
7/12/24 13:45	7.9	103	8.1	129	24.4	24	
7/12/24 14:00	7.9	104	8.1	129	24.6	24	
7/12/24 14:15	7.9	104	8.1	130	24.7	24	
7/12/24 14:30	7.9	103	8.2	130	24.9	27	
7/12/24 14:45	7.8	103	8.2	131	25.0	27	
7/12/24 15:00	7.8	103	8.2	130	25.2	27	
7/12/24 15:15	7.8	103	8.1	130	25.3	26	
7/12/24 15:30	7.8	103	8.2	130	25.4	26	
7/12/24 15:45	7.8	103	8.2	131	25.5	25	
7/12/24 16:00	7.8	103	8.2	131	25.6	26	
7/12/24 16:15	7.7	103	8.2	132	25.6	25	
7/12/24 16:30	7.7	103	8.2	132	25.7	24	
7/12/24 16:45	7.7	103	8.2	132	25.7	25	
7/12/24 17:00	7.7	103	8.2	132	25.7	25	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/12/24 17:15	7.7	103	8.2	131	25.7	25	
7/12/24 17:30	7.7	103	8.2		25.6	25	
7/12/24 17:45	7.7	103	8.2	132	25.6	25	
7/12/24 18:00	7.7	103	8.2	132	25.6	25	
7/12/24 18:15	7.7	103	8.2	132	25.5	25	
7/12/24 18:30	7.7	103	8.2	132	25.4	25	
7/12/24 18:45	7.7	103	8.2	133	25.4	26	
7/12/24 19:00	7.7	103	8.2	133	25.3	25	
7/12/24 19:15	7.8	103	8.2		25.2	25	
7/12/24 19:30	7.8	103	8.2	133	25.1	26	
7/12/24 19:45	7.8	103	8.2	133	25.0	25	
7/12/24 20:00	7.8	103	8.2		24.9	26	
7/12/24 20:15	7.8	103	8.2	133	24.8	25	
7/12/24 20:30	7.8	103	8.2	133	24.7	25	
7/12/24 20:45	7.8	103	8.2	134	24.6	25	
7/12/24 21:00	7.9	103	8.2	134	24.5	25	
7/12/24 21:15	7.9	103	8.2	134	24.3	25	
7/12/24 21:30	7.9	103	8.2	134	24.2	27	
7/12/24 21:45	7.9	103	8.2	134	24.1	26	
7/12/24 22:00	7.9	103	8.1	134	24.0	27	
7/12/24 22:15	8.0	103	8.1	134	23.9	26	
7/12/24 22:30	8.0	103	8.1	134	23.8	27	
7/12/24 22:45	8.0	103	8.1	134	23.7	27	
7/12/24 23:00	8.0	103	8.1	134	23.6	27	
7/12/24 23:15	8.0	103	8.1		23.6	27	
7/12/24 23:30	8.0	103	8.0	134	23.5	26	
7/12/24 23:45	8.0	103	8.0	134	23.4	27	
7/13/24 0:00	8.0	103	8.0	134	23.4	24	
7/13/24 0:15	8.0	103	8.0	134	23.3	26	
7/13/24 0:30	8.1	103	8.0	134	23.2	26	
7/13/24 0:45	8.1	103	8.0	134	23.1	26	
7/13/24 1:00	8.1	103	8.0	134	23.0	27	
7/13/24 1:15	8.1	103	8.0	134	22.9	27	
7/13/24 1:30	8.1	103	8.0		22.9	26	
7/13/24 1:45	8.1	103	8.0	134	22.8	26	
7/13/24 2:00	8.1	103	8.0	134	22.8	27	
7/13/24 2:15	8.1	103	8.0	134	22.7	26	
7/13/24 2:30	8.1	103	8.0	134	22.6	26	
7/13/24 2:45	8.2	103	8.0	134	22.6	25	
7/13/24 3:00	8.2	103	8.0	134	22.5	25	
7/13/24 3:15	8.2	103	8.0	134	22.4	26	
7/13/24 3:30	8.2	103	8.0		22.4	24	
7/13/24 3:45	8.2	103	8.0	134	22.3	25	
7/13/24 4:00	8.2	103	7.9	133	22.2	25	
7/13/24 4:15	8.2	103	7.9	134	22.1	25	

# Klamath River above Fall Creek near Copco, CA, Daggett Bridge (11511990)



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/13/24 4:30	8.2	103	7.9	134	22.1	25	
7/13/24 4:45	8.2	103	7.9	133	22.0	25	
7/13/24 5:00	8.2	103	7.9	134	21.9	25	
7/13/24 5:15	8.3	103	7.9	134	21.9	24	
7/13/24 5:30	8.3	103	7.9	134	21.8	24	
7/13/24 5:45	8.3	103	7.9	134	21.7	24	
7/13/24 6:00	8.3	103	7.9	134	21.7	25	
7/13/24 6:15	8.3	103	7.9	134	21.6	24	
7/13/24 6:30	8.3	103	7.9	133	21.5	24	
7/13/24 6:45	8.4	103	7.9	133	21.5	23	
7/13/24 7:00	8.4	103	7.9	133	21.4	23	
7/13/24 7:15	8.4	103	7.9	133	21.3	23	
7/13/24 7:30	8.4	103	7.9	133	21.3	23	
7/13/24 7:45	8.4	103	7.9	133	21.2	24	
7/13/24 8:00	8.4	103	7.9	133	21.2	23	
7/13/24 8:15	8.4	103	7.9	132	21.2	23	
7/13/24 8:30	8.4	103	7.9	132	21.2	23	
7/13/24 8:45	8.4	103	7.9	132	21.2	23	
7/13/24 9:00	8.4	103	7.9	132	21.2	23	
7/13/24 9:15	8.4	103	7.9	132	21.3	20	
7/13/24 9:30	8.4	103	7.9	132	21.4	23	
7/13/24 9:45	8.4	103	7.9	131	21.4	22	
7/13/24 10:00	8.4	103	8.0	131	21.6	22	
7/13/24 10:15	8.3	103	8.0	131	21.7	23	
7/13/24 10:30	8.3	103	8.0	131	21.8	23	
7/13/24 10:45	8.3	104	8.0	131	22.0	23	
7/13/24 11:00	8.3	104	8.0	131	22.1	22	
7/13/24 11:15	8.3	103	8.0	130	22.3	23	
7/13/24 11:30	8.2	104	8.0	130	22.5	23	
7/13/24 11:45	8.2	104	8.0	130	22.7	23	
7/13/24 12:00	8.2	104	8.0		22.8	22	
7/13/24 12:15	8.2	104	8.0	130	23.0	22	
7/13/24 12:30	8.1	104	8.0	130	23.2	22	
7/13/24 12:45	8.1	104	8.0	130	23.4	23	
7/13/24 13:00	8.1	104	8.0	130	23.6	22	
7/13/24 13:15	8.0	104	8.0	130	23.8	23	
7/13/24 13:30	8.0	104	8.1	130	24.0	23	
7/13/24 13:45	8.0	104	8.1	130	24.2	23	
7/13/24 14:00	8.0	104	8.1	130	24.4	23	
7/13/24 14:15	7.9	104	8.1	130	24.6	23	
7/13/24 14:30	7.9	103	8.1	130	24.7	24	
7/13/24 14:45	7.9	103	8.1	130	24.9	23	
7/13/24 15:00	7.8	103	8.1	130	25.0	23	
7/13/24 15:15	7.8	103	8.1	130	25.1	23	
7/13/24 15:30	7.8	103	8.1	130	25.2	23	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/13/24 15:45	7.8	103	8.2	130	25.3	24	
7/13/24 16:00	7.8	103	8.2	131	25.4	23	
7/13/24 16:15	7.8	103	8.2	131	25.4	24	
7/13/24 16:30	7.8	103	8.2	131	25.5	24	
7/13/24 16:45	7.7	103	8.2	131	25.5	25	
7/13/24 17:00	7.8	103	8.2	131	25.5	24	
7/13/24 17:15	7.8	103	8.2	131	25.5	25	
7/13/24 17:30	7.8	103	8.2	132	25.5	24	
7/13/24 17:45	7.7	103	8.2	132	25.5	25	
7/13/24 18:00	7.7	103	8.2	132	25.4	25	
7/13/24 18:15	7.8	103	8.2	132	25.4	25	
7/13/24 18:30	7.8	103	8.2	132	25.3	25	
7/13/24 18:45	7.8	103	8.2	132	25.2	23	
7/13/24 19:00	7.8	103	8.2	133	25.2	24	
7/13/24 19:15	7.8	103	8.2	133	25.2	24	
7/13/24 19:30	7.8	103	8.2	133	25.2	25	
7/13/24 19:45	7.8	103	8.2	133	25.1	24	
7/13/24 20:00	7.8	103	8.2	133	25.0	24	
7/13/24 20:15	7.8	103	8.2	133	24.9	24	
7/13/24 20:30	7.8	103	8.2	134	24.8	23	
7/13/24 20:45	7.8	103	8.2	134	24.7	23	
7/13/24 21:00	7.8	103	8.2		24.6	24	
7/13/24 21:15	7.9	103	8.2	134	24.5	23	
7/13/24 21:30	7.9	103	8.2	134	24.3	23	
7/13/24 21:45	7.9	103	8.1	132	24.2	23	
7/13/24 22:00	7.9	103	8.1	134	24.1	24	
7/13/24 22:15	7.9	103	8.1	134	24.0	23	
7/13/24 22:30	8.0	103	8.1	134	23.9	23	
7/13/24 22:45	8.0	103	8.1	134	23.8	23	
7/13/24 23:00	8.0	103	8.1	134	23.7	24	
7/13/24 23:15	8.0	103	8.1	134	23.6	22	
7/13/24 23:30	8.0	103	8.1	134	23.5	22	
7/13/24 23:45	8.0	103	8.0	135	23.4	21	
7/14/24 0:00	8.0	103	8.0	135	23.3	22	
7/14/24 0:15	8.1	103	8.0	134	23.2	22	
7/14/24 0:30	8.1	103	8.0	134	23.1	22	
7/14/24 0:45	8.1	103	8.0	134	23.0	22	
7/14/24 1:00	8.1	103	8.0	134	23.0	22	
7/14/24 1:15	8.1	103	8.0	134	22.9	22	
7/14/24 1:30	8.1	103	8.0	134	22.9	22	
7/14/24 1:45	8.1	103	8.0	134	22.8	21	
7/14/24 2:00	8.1	103	8.0	134	22.8	22	
7/14/24 2:15	8.1	103	8.0	134	22.7	21	
7/14/24 2:30	8.2	103	8.0	134	22.7	22	
7/14/24 2:45	8.2	103	8.0	134	22.6	22	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)		
7/14/24 3:00	8.2	103	8.0	134	22.6	22	
7/14/24 3:15	8.2	103	8.0	134	22.5	22	
7/14/24 3:30	8.2	103	8.0	134	22.4	21	
7/14/24 3:45	8.2	103	8.0	134	22.4	21	
7/14/24 4:00	8.2	103	7.9	134	22.4	22	
7/14/24 4:15	8.2	103	7.9	134	22.3	22	
7/14/24 4:30	8.2	103	7.9	134	22.2	22	
7/14/24 4:45	8.2	103	7.9	134	22.2	21	
7/14/24 5:00	8.2	103	7.9	134	22.2	21	
7/14/24 5:15	8.2	103	7.9	134	22.1	22	
7/14/24 5:30	8.2	103	7.9	134	22.1	21	
7/14/24 5:45	8.2	103	7.9	134	22.0	21	
7/14/24 6:00	8.3	103	7.9	134	22.0	20	
7/14/24 6:15	8.3	103	7.9	134	21.9	21	
7/14/24 6:30	8.3	103	7.9	134	21.9	21	
7/14/24 6:45	8.3	103	7.9	134	21.8	21	
7/14/24 7:00	8.3	103	7.9	134	21.8	18	
7/14/24 7:15	8.3	103	7.9	133	21.7	21	
7/14/24 7:30	8.3	103	7.9	133	21.7	21	
7/14/24 7:45	8.3	103	7.9	133	21.6	21	
7/14/24 8:00	8.3	103	7.9	133	21.6	21	
7/14/24 8:15	8.4	103	7.9		21.6	21	
7/14/24 8:30	8.4	103	7.9	133	21.6	22	
7/14/24 8:45	8.4	103	7.9	132	21.6	21	
7/14/24 9:00	8.4	103	7.9	132	21.6	21	
7/14/24 9:15	8.4	103	7.9	132	21.6	21	
7/14/24 9:30	8.4	103	7.9	132	21.7	21	
7/14/24 9:45	8.3	103	7.9	132	21.8	22	
7/14/24 10:00	8.3	103	7.9	131	21.8	21	
7/14/24 10:15	8.3	103	8.0	131	21.9	22	
7/14/24 10:30	8.3	103	7.9	131	21.8	22	
7/14/24 10:45	8.3	103	8.0	131	21.9	21	
7/14/24 11:00	8.3	103	8.0	131	21.9	21	
7/14/24 11:15	8.3	103	8.0	130	21.9	22	
7/14/24 11:30	8.3	103	8.0	130	22.0	21	
7/14/24 11:45	8.3	103	8.0	130	22.0	22	
7/14/24 12:00	8.3	104	8.0	130	22.0	21	
7/14/24 12:15	8.3	104	8.0	130	22.1	20	
7/14/24 12:30	8.3	104	8.0	130	22.2	21	
7/14/24 12:45	8.3	104	8.0	130	22.3	21	
7/14/24 13:00	8.2	104	8.0	130	22.5	21	
7/14/24 13:15	8.2	104	8.0	129	22.6	20	
7/14/24 13:30	8.2	104	8.0	130	22.8	21	
7/14/24 13:45	8.2	104	8.0	129	22.9	21	
7/14/24 14:00	8.2	104	8.0	130	23.0	20	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)		
7/14/24 14:15	8.1	104	8.0	130	23.2	20	
7/14/24 14:30	8.1	104	8.0	129	23.3	19	
7/14/24 14:45	8.1	104	8.1	130	23.4	20	
7/14/24 15:00	8.1	104	8.1	130	23.5	20	
7/14/24 15:15	8.1	104	8.1		23.5	21	
7/14/24 15:30	8.1	104	8.1	130	23.6	21	
7/14/24 15:45	8.0	104	8.1	130	23.7	22	
7/14/24 16:00	8.0	103	8.1		23.7	21	
7/14/24 16:15	8.0	103	8.1	131	23.7	21	
7/14/24 16:30	8.0	103	8.1	131	23.7	21	
7/14/24 16:45	8.0	103	8.1	131	23.6	21	
7/14/24 17:00	8.0	103	8.1	131	23.6	21	
7/14/24 17:15	8.1	103	8.1	131	23.5	21	
7/14/24 17:30	8.1	103	8.1	132	23.4	21	
7/14/24 17:45	8.1	103	8.1	132	23.4	21	
7/14/24 18:00	8.1	103	8.1	132	23.3	20	
7/14/24 18:15	8.1	103	8.1	132	23.2	21	
7/14/24 18:30	8.1	103	8.1	132	23.2	21	
7/14/24 18:45	8.1	103	8.1	133	23.1	21	
7/14/24 19:00	8.1	103	8.1	133	23.0	22	
7/14/24 19:15	8.1	103	8.1	133	23.0	20	
7/14/24 19:30	8.1	103	8.1	133	22.9	20	
7/14/24 19:45	8.1	103	8.1	133	22.8	20	
7/14/24 20:00	8.2	103	8.1	134	22.8	20	
7/14/24 20:15	8.2	103	8.0	134	22.7	21	
7/14/24 20:30	8.2	103	8.0	134	22.7	21	
7/14/24 20:45	8.2	103	8.0	134	22.6	20	
7/14/24 21:00	8.2	103	8.0	134	22.6	18	
7/14/24 21:15	8.2	103	8.0	135	22.5	20	
7/14/24 21:30	8.2	103	8.0	135	22.4	20	
7/14/24 21:45	8.2	103	8.0	135	22.4	20	
7/14/24 22:00	8.2	103	8.0	135	22.3	20	
7/14/24 22:15	8.2	103	8.0	135	22.3	21	
7/14/24 22:30	8.2	103	8.0	135	22.2	20	
7/14/24 22:45	8.2	103	8.0	135	22.1	21	
7/14/24 23:00	8.3	103	8.0	135	22.0	21	
7/14/24 23:15	8.3	103	8.0	135	22.0	21	
7/14/24 23:30	8.3	103	8.0	132	21.9	21	
7/14/24 23:45	8.3	103	8.0	135	21.9	20	
7/15/24 0:00	8.3	103	8.0	135	21.9	21	
7/15/24 0:15	8.3	103	8.0	135	21.8	20	
7/15/24 0:30	8.3	103	8.0	135	21.8	19	
7/15/24 0:45	8.3	103	8.0	135	21.7	20	
7/15/24 1:00	8.3	103	8.0	135	21.7	19	
7/15/24 1:15	8.3	103	8.0	135	21.6	20	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/15/24 1:30	8.3	103	8.0	135	21.6	20	
7/15/24 1:45	8.4	103	8.0	135	21.5	20	
7/15/24 2:00	8.4	103	7.9	135	21.5	19	
7/15/24 2:15	8.4	103	7.9	134	21.4	20	
7/15/24 2:30	8.4	103	7.9		21.3	20	
7/15/24 2:45	8.4	103	7.9	134	21.3	19	
7/15/24 3:00	8.4	103	7.9	134	21.2	19	
7/15/24 3:15	8.4	103	7.9	134	21.2	20	
7/15/24 3:30	8.4	103	7.9	133	21.1	20	
7/15/24 3:45	8.4	103	7.9	134	21.1	19	
7/15/24 4:00	8.4	103	7.9	134	21.0	20	
7/15/24 4:15	8.4	103	7.9	134	21.0	20	
7/15/24 4:30	8.4	103	7.9	134	21.0	21	
7/15/24 4:45	8.4	103	7.9	134	20.9	20	
7/15/24 5:00	8.4	103	7.9	134	20.9	20	
7/15/24 5:15	8.5	103	7.9	134	20.8	20	
7/15/24 5:30	8.5	103	7.9	134	20.8	21	
7/15/24 5:45	8.5	103	7.9	134	20.7	20	
7/15/24 6:00	8.5	103	7.9	134	20.7	20	
7/15/24 6:15	8.5	103	7.9	134	20.6	19	
7/15/24 6:30	8.5	103	7.9		20.6	20	
7/15/24 6:45	8.5	103	7.9	134	20.5	21	
7/15/24 7:00	8.5	103	7.9	134	20.5	19	
7/15/24 7:15	8.5	103	7.9	134	20.4	20	
7/15/24 7:30	8.6	103	7.9	134	20.4	24	
7/15/24 7:45	8.6	103	7.9		20.4	19	
7/15/24 8:00	8.6	103	7.9	133	20.4	20	
7/15/24 8:15	8.6	103	7.9	133	20.4	19	
7/15/24 8:30	8.6	103	7.9	132	20.4	20	
7/15/24 8:45	8.6	103	7.9	133	20.4	19	
7/15/24 9:00	8.6	104	7.9	133	20.5	20	
7/15/24 9:15	8.6	104	7.9	133	20.6	21	
7/15/24 9:30	8.5	104	7.9	133	20.6	20	
7/15/24 9:45	8.5	104	8.0	132	20.7	20	
7/15/24 10:00	8.5	104	8.0	132	20.8	19	
7/15/24 10:15	8.5	104	8.0	132	21.0	19	
7/15/24 10:30	8.5	104	8.0	132	21.1	19	
7/15/24 10:45	8.5	104	8.0	132	21.3	20	
7/15/24 11:00	8.4	104	8.0	132	21.4	20	
7/15/24 11:15	8.4	104	8.0	131	21.6	17	
7/15/24 11:30	8.4	104	8.0	131	21.8	20	
7/15/24 11:45	8.4	104	8.0		22.0	19	
7/15/24 12:00	8.3	104	8.0	131	22.1	19	
7/15/24 12:15	8.3	104	8.0	131	22.3	20	
7/15/24 12:30	8.3	104	8.1	131	22.5	19	



**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/15/24 12:45	8.2	104	8.1	131	22.7	19	
7/15/24 13:00	8.2	104	8.1	131	22.9	19	
7/15/24 13:15	8.2	104	8.1	131	23.1	20	
7/15/24 13:30	8.1	104	8.1	131	23.3	20	
7/15/24 13:45	8.1	104	8.1	131	23.5	19	
7/15/24 14:00	8.1	104	8.1	131	23.7	19	
7/15/24 14:15	8.1	104	8.1	131	23.8	20	
7/15/24 14:30	8.0	104	8.1	131	24.0	19	
7/15/24 14:45	8.0	104	8.1	131	24.1	19	
7/15/24 15:00	8.0	103	8.1	131	24.1	19	
7/15/24 15:15	8.0	103	8.1	131	24.1	20	
7/15/24 15:30	8.0	103	8.2	131	24.0	20	
7/15/24 15:45	8.0	103	8.1	131	24.0	20	
7/15/24 16:00	8.0	103	8.2	132	24.0	21	
7/15/24 16:15	8.0	103	8.2	131	24.0	20	
7/15/24 16:30	8.0	104	8.2	132	24.0	20	
7/15/24 16:45	8.0	104	8.2		23.9	20	
7/15/24 17:00	8.0	103	8.2	132	24.0	21	
7/15/24 17:15	8.0	103	8.2	132	24.0	21	
7/15/24 17:30	8.0	103	8.2	132	24.0	20	
7/15/24 17:45	8.0	103	8.2	132	24.0	20	
7/15/24 18:00	8.0	103	8.2	132	23.9	20	
7/15/24 18:15	8.0	103	8.2	133	23.9	20	
7/15/24 18:30	8.0	103	8.2		23.9	19	
7/15/24 18:45	8.0	103	8.2	133	23.9	20	
7/15/24 19:00	8.0	103	8.2	133	23.8	20	
7/15/24 19:15	8.0	103	8.2	132	23.8	20	
7/15/24 19:30	8.0	103	8.2	133	23.7	19	
7/15/24 19:45	8.0	103	8.2	134	23.7	20	
7/15/24 20:00	8.0	103	8.2	134	23.6	20	
7/15/24 20:15	8.0	103	8.1	134	23.5	19	
7/15/24 20:30	8.0	103	8.1	134	23.4	19	
7/15/24 20:45	8.1	103	8.1	134	23.3	19	
7/15/24 21:00	8.1	103	8.1	134	23.2	19	
7/15/24 21:15	8.1	103	8.1		23.1	19	
7/15/24 21:30	8.1	103	8.1	134	23.0	19	
7/15/24 21:45	8.1	103	8.1	134	22.9	19	
7/15/24 22:00	8.1	103	8.0	134	22.8	18	
7/15/24 22:15	8.2	103	8.0	133	22.7	18	
7/15/24 22:30	8.2	103	8.0	134	22.7	18	
7/15/24 22:45	8.2	103	8.0	134	22.6	17	
7/15/24 23:00	8.2	103	8.0	134	22.5	18	
7/15/24 23:15	8.2	103	8.0	134	22.5	18	
7/15/24 23:30	8.2	103	8.0		22.4	18	
7/15/24 23:45	8.2	103	8.0	134	22.3	19	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/16/24 0:00	8.2	103	8.0	134	22.2	20	
7/16/24 0:15	8.2	103	8.0	134	22.2	20	
7/16/24 0:30	8.2	103	8.0	134	22.1	19	
7/16/24 0:45	8.3	103	8.0	134	22.0	19	
7/16/24 1:00	8.3	103	8.0	134	21.9	19	
7/16/24 1:15	8.3	103	8.0		21.8	26	
7/16/24 1:30	8.3	103	8.0	134	21.8	19	
7/16/24 1:45	8.3	103	8.0	134	21.7	19	
7/16/24 2:00	8.3	103	8.0	134	21.7	20	
7/16/24 2:15	8.3	103	7.9	134	21.6	19	
7/16/24 2:30	8.3	103	8.0	134	21.6	19	
7/16/24 2:45	8.3	103	8.0	134	21.5	19	
7/16/24 3:00	8.3	103	8.0	134	21.5	19	
7/16/24 3:15	8.4	103	8.0	134	21.4	18	
7/16/24 3:30	8.4	103	7.9	134	21.4	26	
7/16/24 3:45	8.4	103	7.9	134	21.3	19	
7/16/24 4:00	8.4	103	7.9	134	21.2	17	
7/16/24 4:15	8.4	103	7.9	134	21.2	19	
7/16/24 4:30	8.4	103	7.9	134	21.1	19	
7/16/24 4:45	8.4	103	7.9	134	21.1	19	
7/16/24 5:00	8.4	103	7.9	134	21.0	18	
7/16/24 5:15	8.4	103	7.9	134	21.0	18	
7/16/24 5:30	8.4	103	7.9	134	20.9	19	
7/16/24 5:45	8.4	103	7.9	134	20.8	18	
7/16/24 6:00	8.5	103	7.9	134	20.8	19	
7/16/24 6:15	8.5	103	7.9	134	20.7	19	
7/16/24 6:30	8.5	103	7.9	134	20.7	19	
7/16/24 6:45	8.5	103	7.9	134	20.6	19	
7/16/24 7:00	8.5	103	7.9	133	20.6	18	
7/16/24 7:15	8.5	103	7.9		20.5	18	
7/16/24 7:30	8.5	103	7.9	133	20.5	18	
7/16/24 7:45	8.5	103	7.9	133	20.5	19	
7/16/24 8:00	8.5	103	7.9	133	20.4	18	
7/16/24 8:15	8.5	103	7.9	133	20.4	19	
7/16/24 8:30	8.6	103	7.9	133	20.4	19	
7/16/24 8:45	8.5	103	7.9	132	20.5	17	
7/16/24 9:00	8.5	103	7.9	131	20.5	19	
7/16/24 9:15	8.5	103	7.9	132	20.6	18	
7/16/24 9:30	8.5	103	8.0	132	20.6	19	
7/16/24 9:45	8.5	103	8.0	132	20.7	18	
7/16/24 10:00	8.5	103	8.0	130	20.8	19	
7/16/24 10:15	8.5	104	8.0	131	20.9	18	
7/16/24 10:30	8.5	104	8.0	131	21.0	19	
7/16/24 10:45	8.4	103	8.0	131	21.1	18	
7/16/24 11:00	8.4	104	8.0	131	21.2	19	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/16/24 11:15	8.4	103	8.0	131	21.3	18	
7/16/24 11:30	8.4	104	8.0	131	21.5	19	
7/16/24 11:45	8.4	104	8.0	131	21.6	20	
7/16/24 12:00	8.3	104	8.0	131	21.8	21	
7/16/24 12:15	8.3	104	8.0	131	22.0	21	
7/16/24 12:30	8.3	104	8.0	131	22.2	21	
7/16/24 12:45	8.2	104	8.0	131	22.5	20	
7/16/24 13:00	8.2	104	8.1	131	22.7	21	
7/16/24 13:15	8.2	104	8.1	131	22.9	20	
7/16/24 13:30	8.2	104	8.1	131	23.1	20	
7/16/24 13:45	8.1	104	8.1	131	23.2	19	
7/16/24 14:00	8.1	104	8.1	131	23.3	20	
7/16/24 14:15	8.1	104	8.1	131	23.4	20	
7/16/24 14:30	8.1	104	8.1	131	23.5	20	
7/16/24 14:45	8.1	104	8.1	132	23.6	20	
7/16/24 15:00	8.0	103	8.1	132	23.7	19	
7/16/24 15:15	8.0	103	8.1		23.8	19	
7/16/24 15:30	8.0	104	8.1	132	24.0	18	
7/16/24 15:45	8.0	103	8.1	132	24.1	20	
7/16/24 16:00	8.0	103	8.2	132	24.1	20	
7/16/24 16:15	8.0	103	8.2	132	24.1	20	
7/16/24 16:30	8.0	103	8.2	133	24.0	20	
7/16/24 16:45	8.0	103	8.2	133	24.0	20	
7/16/24 17:00	8.0	103	8.2	133	23.9	20	
7/16/24 17:15	8.0	103	8.2	133	23.9	20	
7/16/24 17:30	8.0	103	8.2	133	23.8	18	
7/16/24 17:45	8.0	103	8.2	133	23.7	20	
7/16/24 18:00	8.0	103	8.2	134	23.7	18	
7/16/24 18:15	8.0	103	8.2	134	23.6	20	
7/16/24 18:30	8.0	103	8.2	134	23.6	20	
7/16/24 18:45	8.0	103	8.2	134	23.6	19	
7/16/24 19:00	8.0	103	8.2	134	23.6	20	
7/16/24 19:15	8.0	103	8.2		23.6	27	
7/16/24 19:30	8.0	103	8.2	134	23.6	26	
7/16/24 19:45	8.0	103	8.2	134	23.5	20	
7/16/24 20:00	8.0	103	8.2	134	23.5	18	
7/16/24 20:15	8.0	103	8.2	134	23.4	20	
7/16/24 20:30	8.0	103	8.2		23.3	19	
7/16/24 20:45	8.1	103	8.2	135	23.2	18	
7/16/24 21:00	8.1	103	8.2	135	23.1	18	
7/16/24 21:15	8.1	103	8.2	135	23.0	19	
7/16/24 21:30	8.1	103	8.1	135	22.9	18	
7/16/24 21:45	8.1	103	8.1	135	22.8	20	
7/16/24 22:00	8.1	103	8.1	135	22.7	19	
7/16/24 22:15	8.2	103	8.1	135	22.6	18	

## Klamath River above Fall Creek near Copco, CA, Daggett Bridge (11511990)



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)		
7/16/24 22:30	8.2	103	8.1	135	22.5	19	
7/16/24 22:45	8.2	103	8.1	135	22.4	18	
7/16/24 23:00	8.2	103	8.0	135	22.3	18	
7/16/24 23:15	8.2	103	8.0	135	22.2	18	
7/16/24 23:30	8.2	103	8.0	135	22.1	18	
7/16/24 23:45	8.2	103	8.0	135	22.1	18	
7/17/24 0:00	8.2	103	8.0	135	22.0	18	
7/17/24 0:15	8.3	103	8.0	135	21.9	17	
7/17/24 0:30	8.3	103	8.0	135	21.8	18	
7/17/24 0:45	8.3	103	8.0	135	21.7	18	
7/17/24 1:00	8.3	103	8.0	135	21.6	17	
7/17/24 1:15	8.3	103	8.0	135	21.5	17	
7/17/24 1:30	8.3	103	8.0	135	21.4	18	
7/17/24 1:45	8.4	103	8.0	135	21.3	19	
7/17/24 2:00	8.4	103	8.0	135	21.2	19	
7/17/24 2:15	8.4	103	8.0	135	21.2	19	
7/17/24 2:30	8.4	103	8.0	135	21.0	16	
7/17/24 2:45	8.4	103	8.0	135	21.0	18	
7/17/24 3:00	8.4	103	8.0	135	20.9	19	
7/17/24 3:15	8.4	103	8.0	135	20.8	18	
7/17/24 3:30	8.5	103	7.9	135	20.7	18	
7/17/24 3:45	8.5	103	7.9	135	20.6	18	
7/17/24 4:00	8.5	103	7.9	135	20.6	18	
7/17/24 4:15	8.5	103	7.9	135	20.5	17	
7/17/24 4:30	8.5	103	7.9	135	20.4	18	
7/17/24 4:45	8.5	103	7.9	135	20.3	18	
7/17/24 5:00	8.5	103	7.9	135	20.3	18	
7/17/24 5:15	8.6	103	7.9	134	20.2	18	
7/17/24 5:30	8.6	103	7.9	134	20.1	18	
7/17/24 5:45	8.6	103	7.9	134	20.0	18	
7/17/24 6:00	8.6	103	7.9	134	19.9	18	
7/17/24 6:15	8.6	103	7.9	134	19.8	18	
7/17/24 6:30	8.6	103	7.9	134	19.8	18	
7/17/24 6:45	8.6	103	7.9	134	19.7	16	
7/17/24 7:00	8.7	103	7.9	134	19.6	18	
7/17/24 7:15	8.7	103	7.9	133	19.5	17	
7/17/24 7:30	8.7	103	7.9	134	19.5	18	
7/17/24 7:45	8.7	103	7.9	133	19.4	18	
7/17/24 8:00	8.7	103	7.9	133	19.4	17	
7/17/24 8:15	8.7	103	7.9	133	19.4	18	
7/17/24 8:30	8.7	103	7.9	133	19.4	19	
7/17/24 8:45	8.7	103	7.9	133	19.4	18	
7/17/24 9:00	8.7	103	7.9	133	19.4	18	
7/17/24 9:15	8.7	103	7.9	133	19.5	18	
7/17/24 9:30	8.7	103	7.9	132	19.6	19	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/17/24 9:45	8.7	104	8.0	132	19.6	24	
7/17/24 10:00	8.7	104	8.0	132	19.8	18	
7/17/24 10:15	8.7	104	8.0	132	19.9	18	
7/17/24 10:30	8.6	104	8.0	132	20.0	20	
7/17/24 10:45	8.6	104	8.0	132	20.2	23	
7/17/24 11:00	8.6	104	8.0	132	20.4	29	
7/17/24 11:15	8.5	103	8.0	132	20.5	40	
7/17/24 11:30	8.5	103	8.0	132	20.7	29	
7/17/24 11:45	8.5	103	8.0	131	20.9	48	
7/17/24 12:00	8.4	103	8.0	131	21.0	51	
7/17/24 12:15	8.4	104	8.0	131	21.2	29	
7/17/24 12:30	8.4	104	8.0	131	21.4	35	
7/17/24 12:45	8.4	104	8.0	131	21.6	24	
7/17/24 13:00	8.4	104	8.1	131	21.8	24	
7/17/24 13:15	8.3	104	8.1	131	22.0	23	
7/17/24 13:30	8.3	104	8.1	131	22.1	23	
7/17/24 13:45	8.3	104	8.1	131	22.3	23	
7/17/24 14:00	8.2	104	8.1	131	22.5	24	
7/17/24 14:15	8.2	104	8.1	131	22.6	24	
7/17/24 14:30	8.2	103	8.1	131	22.8	37	
7/17/24 14:45	8.1	103	8.1	131	22.9	43	
7/17/24 15:00	8.1	103	8.1	131	23.1	50	
7/17/24 15:15	8.1	103	8.0	131	23.2	72	
7/17/24 15:30	8.0	103	8.1	132	23.3	64	
7/17/24 15:45	8.1	103	8.1	132	23.4	30	
7/17/24 16:00	8.1	103	8.2	132	23.5	26	
7/17/24 16:15	8.0	103	8.2	130	23.6	25	
7/17/24 16:30	8.0	103	8.2	132	23.7	25	
7/17/24 16:45	8.0	103	8.2	132	23.8	25	
7/17/24 17:00	8.0	103	8.2	133	23.8	25	
7/17/24 17:15	8.0	103	8.2	133	23.8	26	
7/17/24 17:30	8.0	103	8.2	133	23.8	25	
7/17/24 17:45	8.0	103	8.2	133	23.8	25	
7/17/24 18:00	8.0	103	8.2	133	23.8	25	
7/17/24 18:15	8.0	103	8.2	133	23.8	25	
7/17/24 18:30	8.0	103	8.2	133	23.7	25	
7/17/24 18:45	8.0	103	8.3	133	23.7	25	
7/17/24 19:00	8.0	103	8.2	134	23.6	26	
7/17/24 19:15	8.0	103	8.2	134	23.6	25	
7/17/24 19:30	8.0	103	8.2	134	23.5	25	
7/17/24 19:45	8.0	103	8.2	134	23.4	25	
7/17/24 20:00	8.0	103	8.2	134	23.4	25	
7/17/24 20:15	8.1	103	8.2	134	23.3	25	
7/17/24 20:30	8.1	103	8.2	134	23.2	25	
7/17/24 20:45	8.1	103	8.2	134	23.1	25	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/17/24 21:00	8.1	103	8.2	134	22.9	25	
7/17/24 21:15	8.1	103	8.2	134	22.8	24	
7/17/24 21:30	8.2	103	8.2	134	22.7	22	
7/17/24 21:45	8.2	103	8.2	134	22.5	24	
7/17/24 22:00	8.2	103	8.1	134	22.4	24	
7/17/24 22:15	8.2	103	8.1		22.3	25	
7/17/24 22:30	8.2	103	8.1	134	22.2	24	
7/17/24 22:45	8.2	103	8.1	132	22.1	25	
7/17/24 23:00	8.3	103	8.1	134	22.0	24	
7/17/24 23:15	8.3	103	8.1	135	21.8	24	
7/17/24 23:30	8.3	103	8.0	135	21.7	23	
7/17/24 23:45	8.3	103	8.0	135	21.6	24	
7/18/24 0:00	8.4	103	8.0	134	21.5	22	
7/18/24 0:15	8.4	103	8.0	135	21.5	23	
7/18/24 0:30	8.4	103	8.0	135	21.4	24	
7/18/24 0:45	8.4	103	8.0	135	21.3	23	
7/18/24 1:00	8.4	103	8.0	135	21.2	23	
7/18/24 1:15	8.4	103	8.0	135	21.2	23	
7/18/24 1:30	8.4	103	8.0	135	21.2	21	
7/18/24 1:45	8.4	103	8.0	135	21.1	23	
7/18/24 2:00	8.4	103	8.0	131	21.1	23	
7/18/24 2:15	8.4	103	8.0	134	21.0	23	
7/18/24 2:30	8.4	103	8.0	134	21.0	24	
7/18/24 2:45	8.4	103	8.0	134	20.9	24	
7/18/24 3:00	8.5	103	8.0	134	20.8	23	
7/18/24 3:15	8.5	103	8.0	134	20.8	23	
7/18/24 3:30	8.5	103	8.0	133	20.7	23	
7/18/24 3:45	8.5	103	8.0	134	20.6	23	
7/18/24 4:00	8.5	103	8.0	134	20.6	23	
7/18/24 4:15	8.5	103	7.9	134	20.5	23	
7/18/24 4:30	8.5	103	7.9	134	20.4	22	
7/18/24 4:45	8.5	103	7.9	134	20.4	22	
7/18/24 5:00	8.6	103	7.9	134	20.3	22	
7/18/24 5:15	8.6	103	7.9	134	20.2	22	
7/18/24 5:30	8.6	103	7.9	133	20.1	22	
7/18/24 5:45	8.6	103	7.9	134	20.0	22	
7/18/24 6:00	8.6	103	7.9	134	20.0	22	
7/18/24 6:15	8.6	103	7.9	134	19.9	22	
7/18/24 6:30	8.6	103	7.9	134	19.8	22	
7/18/24 6:45	8.6	103	7.9	134	19.8	22	
7/18/24 7:00	8.7	103	7.9	134	19.7	20	
7/18/24 7:15	8.7	103	7.9	134	19.6	22	
7/18/24 7:30	8.7	103	7.9	134	19.5	21	
7/18/24 7:45	8.7	103	7.9	133	19.5	20	
7/18/24 8:00	8.7	103	7.9	133	19.4	22	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/18/24 8:15	8.7	103	7.9	133	19.4	20	
7/18/24 8:30	8.7	103	7.9	133	19.4	21	
7/18/24 8:45	8.7	104	7.9	133	19.4	21	
7/18/24 9:00	8.7	104	7.9	133	19.5	21	
7/18/24 9:15	8.7	104	7.9	132	19.6	21	
7/18/24 9:30	8.7	104	7.9	132	19.6	20	
7/18/24 9:45	8.7	104	8.0	132	19.7	21	
7/18/24 10:00	8.7	104	8.0	132	19.8	20	
7/18/24 10:15	8.7	104	8.0	132	19.9	21	
7/18/24 10:30	8.7	104	8.0	132	20.0	21	
7/18/24 10:45	8.6	104	8.0	131	20.2	21	
7/18/24 11:00	8.6	104	8.0	131	20.4	20	
7/18/24 11:15	8.6	104	8.0	131	20.5	20	
7/18/24 11:30	8.6	104	8.0	131	20.7	20	
7/18/24 11:45	8.5	104	8.0	131	20.9	21	
7/18/24 12:00	8.5	104	8.0	131	21.1	21	
7/18/24 12:15	8.5	104	8.0	131	21.3	20	
7/18/24 12:30	8.4	104	8.0	131	21.5	20	
7/18/24 12:45	8.4	104	8.1	131	21.7	19	
7/18/24 13:00	8.4	104	8.1	131	21.9	20	
7/18/24 13:15	8.3	104	8.1	131	22.1	22	
7/18/24 13:30	8.3	104	8.1	131	22.3	21	
7/18/24 13:45	8.3	104	8.1	131	22.5	21	
7/18/24 14:00	8.2	104	8.1	131	22.6	21	
7/18/24 14:15	8.2	104	8.1	131	22.8	26	
7/18/24 14:30	8.2	104	8.1	131	23.0	26	
7/18/24 14:45	8.2	104	8.1	131	23.2	25	
7/18/24 15:00	8.1	104	8.2	131	23.3	24	
7/18/24 15:15	8.1	104	8.2	132	23.4	24	
7/18/24 15:30	8.1	104	8.2	132	23.6	24	
7/18/24 15:45	8.1	104	8.2	131	23.7	25	
7/18/24 16:00	8.0	104	8.2	132	23.8	25	
7/18/24 16:15	8.0	104	8.2	132	23.8	26	
7/18/24 16:30	8.0	104	8.2	132	23.9	25	
7/18/24 16:45	8.0	104	8.2	133	24.0	27	
7/18/24 17:00	8.0	103	8.2	133	24.0	27	
7/18/24 17:15	8.0	103	8.2	133	24.1	28	
7/18/24 17:30	8.0	103	8.2	133	24.1	33	
7/18/24 17:45	8.0	103	8.3	134	24.1	30	
7/18/24 18:00	8.0	103	8.3	134	24.0	30	
7/18/24 18:15	8.0	103	8.3	134	24.0	33	
7/18/24 18:30	8.0	103	8.3	134	23.9	28	
7/18/24 18:45	8.0	103	8.3	134	23.9	27	
7/18/24 19:00	8.0	103	8.3	134	23.8	28	
7/18/24 19:15	8.0	103	8.3	134	23.7	30	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/18/24 19:30	8.0	103	8.3	134	23.7	28	
7/18/24 19:45	8.0	103	8.3	134	23.6	28	
7/18/24 20:00	8.0	103	8.3	134	23.5	27	
7/18/24 20:15	8.0	103	8.3	134	23.4	27	
7/18/24 20:30	8.1	103	8.2	135	23.2	27	
7/18/24 20:45	8.1	103	8.2		23.0	27	
7/18/24 21:00	8.1	103	8.2	135	22.9	27	
7/18/24 21:15	8.1	103	8.2	135	22.8	27	
7/18/24 21:30	8.2	103	8.2	135	22.7	27	
7/18/24 21:45	8.2	103	8.2	135	22.6	26	
7/18/24 22:00	8.2	103	8.2	135	22.5	26	
7/18/24 22:15	8.2	103	8.2	135	22.4	27	
7/18/24 22:30	8.2	103	8.1	135	22.3	27	
7/18/24 22:45	8.2	103	8.1		22.2	27	
7/18/24 23:00	8.3	103	8.1	135	22.1	26	
7/18/24 23:15	8.3	103	8.1	135	22.0	26	
7/18/24 23:30	8.3	103	8.1	135	21.9	26	
7/18/24 23:45	8.3	103	8.1	135	21.9	26	
7/19/24 0:00	8.3	103	8.0	135	21.8	25	
7/19/24 0:15	8.3	103	8.0	135	21.7	26	
7/19/24 0:30	8.4	103	8.0	135	21.6	28	
7/19/24 0:45	8.4	103	8.0	135	21.5	26	
7/19/24 1:00	8.4	103	8.0	135	21.5	26	
7/19/24 1:15	8.4	103	8.0	135	21.4	25	
7/19/24 1:30	8.4	103	8.0	135	21.4	25	
7/19/24 1:45	8.4	103	8.0	135	21.3	27	
7/19/24 2:00	8.4	103	8.0	135	21.3	25	
7/19/24 2:15	8.4	103	8.0	135	21.2	25	
7/19/24 2:30	8.4	103	8.0	135	21.2	26	
7/19/24 2:45	8.4	103	8.0	135	21.2	25	
7/19/24 3:00	8.4	103	8.0	135	21.1	27	
7/19/24 3:15	8.4	103	8.0	135	21.0	25	
7/19/24 3:30	8.5	103	8.0	135	21.0	24	
7/19/24 3:45	8.5	103	8.0	135	20.9	25	
7/19/24 4:00	8.5	103	8.0	135	20.8	25	
7/19/24 4:15	8.5	103	8.0	135	20.8	25	
7/19/24 4:30	8.5	103	7.9	135	20.7	24	
7/19/24 4:45	8.5	103	7.9	135	20.7	24	
7/19/24 5:00	8.5	103	7.9	135	20.6	24	
7/19/24 5:15	8.5	103	7.9	135	20.6	24	
7/19/24 5:30	8.5	103	7.9	135	20.5	24	
7/19/24 5:45	8.6	103	7.9	135	20.4	23	
7/19/24 6:00	8.6	103	7.9	135	20.3	21	
7/19/24 6:15	8.6	103	7.9	135	20.3	21	
7/19/24 6:30	8.6	103	7.9	135	20.2	22	



**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/19/24 6:45	8.6	103	7.9	135	20.1	23	
7/19/24 7:00	8.6	103	7.9	134	20.0	23	
7/19/24 7:15	8.6	103	7.9	134	20.0	24	
7/19/24 7:30	8.7	104	7.9	134	19.9	21	
7/19/24 7:45	8.7	104	7.9	134	19.9	24	
7/19/24 8:00	8.7	104	7.9	131	19.8	27	
7/19/24 8:15	8.7	104	7.9	134	19.8	21	
7/19/24 8:30	8.7	104	7.9	134	19.8	22	
7/19/24 8:45	8.7	104	8.0	135	19.8	26	
7/19/24 9:00	8.7	104	8.0	135	19.9	34	
7/19/24 9:15	8.7	104	8.0	135	19.9	40	
7/19/24 9:30	8.6	104	8.0	135	20.0	61	
7/19/24 9:45	8.6	103	8.0	135	20.1	73	
7/19/24 10:00	8.6	103	7.9	133	20.2	73	
7/19/24 10:15	8.6	103	7.9	133	20.3	76	
7/19/24 10:30	8.5	103	7.9	133	20.5	77	
7/19/24 10:45	8.5	103	7.9	133	20.6	86	
7/19/24 11:00	8.5	103	7.9	130	20.8	77	
7/19/24 11:15	8.4	103	7.9	132	21.0	76	
7/19/24 11:30	8.4	103	7.9	132	21.2	74	
7/19/24 11:45	8.4	103	7.9	132	21.4	77	
7/19/24 12:00	8.3	103	7.9	132	21.6	120	
7/19/24 12:15	8.3	103	7.9	133	21.8	110	
7/19/24 12:30	8.3	103	8.0		22.0	113	
7/19/24 12:45	8.2	103	8.0		22.2	120	
7/19/24 13:00	8.2	103	8.0	134	22.4	112	
7/19/24 13:15	8.2	103	8.0	134	22.6	119	
7/19/24 13:30	8.1	102	7.9	136	22.8	318	385
7/19/24 13:45	7.9	101	7.7	138	23.0	473	600
7/19/24 14:00	7.9	100	7.7	138	23.2	482	510
7/19/24 14:15	7.9	101	7.7	134	23.4	404	510
7/19/24 14:30	7.9	101	7.8	135	23.6	342	403
7/19/24 14:45	7.9	101	7.8	135	23.7	332	403
7/19/24 15:00	7.8	101	7.8	135	23.9	309	380
7/19/24 15:15	7.8	102	7.8	134	24.0	276	444
7/19/24 15:30	7.8	102	7.8	133	24.2	249	672
7/19/24 15:45	7.8	102	7.9	134	24.3	241	395
7/19/24 16:00	7.8	102	7.9	134	24.4	240	347
7/19/24 16:15	7.8	102	7.9	134	24.5	210	347
7/19/24 16:30	7.8	102	7.9	135	24.6	242	398
7/19/24 16:45	7.8	102	7.9	135	24.6	240	389
7/19/24 17:00	7.8	102	7.9	134	24.7	227	371
7/19/24 17:15	7.8	102	7.9	134	24.8	219	356
7/19/24 17:30	7.8	102	7.9		24.8	206	392
7/19/24 17:45	7.8	102	8.0	134	24.8	191	392

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)		
7/19/24 18:00	7.8	102	8.0	134	24.7	204	335
7/19/24 18:15	7.8	102	8.0	134	24.7	184	
7/19/24 18:30	7.8	102	8.0	134	24.6	182	301
7/19/24 18:45	7.8	102	8.0	135	24.5	180	
7/19/24 19:00	7.8	102	8.0	135	24.4	188	
7/19/24 19:15	7.8	102	8.0	135	24.3	177	
7/19/24 19:30	7.8	102	8.0	135	24.2	165	
7/19/24 19:45	7.8	102	8.0	135	24.1	174	
7/19/24 20:00	7.9	102	8.0	133	24.0	171	
7/19/24 20:15	7.9	102	8.0	135	23.9	174	
7/19/24 20:30	7.9	102	8.0	135	23.8	174	304
7/19/24 20:45	7.9	102	8.0	135	23.6	166	
7/19/24 21:00	8.0	102	8.0	136	23.5	158	
7/19/24 21:15	8.0	102	8.0	136	23.3	161	
7/19/24 21:30	8.0	102	8.0	136	23.2	161	
7/19/24 21:45	8.0	102	8.0	136	23.1	162	
7/19/24 22:00	8.0	102	8.0	136	23.0	145	
7/19/24 22:15	8.1	102	8.0	136	22.8	140	
7/19/24 22:30	8.1	102	8.0	136	22.7	134	
7/19/24 22:45	8.1	102	8.0	136	22.6	128	
7/19/24 23:00	8.1	102	8.0	136	22.6	124	
7/19/24 23:15	8.1	102	7.9	136	22.5	118	
7/19/24 23:30	8.2	102	7.9	136	22.4	115	
7/19/24 23:45	8.2	102	7.9	136	22.3	119	
7/20/24 0:00	8.2	102	7.9	136	22.2	127	
7/20/24 0:15	8.2	102	7.9	136	22.1	117	
7/20/24 0:30	8.2	102	7.9	136	22.1	113	
7/20/24 0:45	8.2	102	7.9	136	22.0	112	
7/20/24 1:00	8.2	103	7.9	136	21.9	108	
7/20/24 1:15	8.2	102	7.9	136	21.9	108	
7/20/24 1:30	8.2	102	7.9	136	21.8	107	
7/20/24 1:45	8.3	103	7.9	136	21.7	110	
7/20/24 2:00	8.3	102	7.9	136	21.6	111	
7/20/24 2:15	8.3	102	7.9	136	21.5	108	
7/20/24 2:30	8.3	102	7.9	136	21.4	108	
7/20/24 2:45	8.3	102	7.9	136	21.4	104	
7/20/24 3:00	8.3	102	7.9	136	21.3	98	
7/20/24 3:15	8.4	102	7.9	136	21.2	101	
7/20/24 3:30	8.4	102	7.9	136	21.2	102	
7/20/24 3:45	8.4	102	7.9	136	21.1	101	
7/20/24 4:00	8.4	102	7.9	136	21.0	100	
7/20/24 4:15	8.4	102	7.9	136	21.0	105	
7/20/24 4:30	8.4	102	7.9	136	20.9	104	
7/20/24 4:45	8.4	102	7.8	136	20.8	106	
7/20/24 5:00	8.4	102	7.8	136	20.8	105	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/20/24 5:15	8.4	102	7.8	136	20.7	101	
7/20/24 5:30	8.4	102	7.9	136	20.6	99	
7/20/24 5:45	8.5	103	7.9	136	20.5	100	
7/20/24 6:00	8.5	102	7.8	136	20.5	108	
7/20/24 6:15	8.5	102	7.8	136	20.4	102	
7/20/24 6:30	8.5	103	7.8	136	20.4	94	
7/20/24 6:45	8.5	103	7.8	136	20.3	94	
7/20/24 7:00	8.5	102	7.8	135	20.2	92	
7/20/24 7:15	8.5	102	7.8	135	20.1	90	
7/20/24 7:30	8.6	103	7.8	135	20.1	86	
7/20/24 7:45	8.6	103	7.9	135	20.0	87	
7/20/24 8:00	8.6	103	7.8	135	20.0	89	
7/20/24 8:15	8.6	103	7.8	135	20.0	89	
7/20/24 8:30	8.6	103	7.8	134	20.0	83	
7/20/24 8:45	8.6	103	7.8	134	20.0	84	
7/20/24 9:00	8.6	103	7.9	134	20.0	82	
7/20/24 9:15	8.6	103	7.9	134	20.1	86	
7/20/24 9:30	8.6	103	7.9	134	20.2	83	
7/20/24 9:45	8.5	103	7.9	134	20.2	85	
7/20/24 10:00	8.5	103	7.9	133	20.3	90	
7/20/24 10:15	8.5	103	7.9	133	20.4	88	
7/20/24 10:30	8.5	103	7.9	133	20.5	87	
7/20/24 10:45	8.5	103	7.9	133	20.7	87	
7/20/24 11:00	8.4	103	7.9	133	20.8	86	
7/20/24 11:15	8.4	103	7.9	132	21.0	85	
7/20/24 11:30	8.4	103	7.9	132	21.2	87	
7/20/24 11:45	8.3	103	7.9	132	21.4	86	
7/20/24 12:00	8.3	103	7.9	132	21.5	82	
7/20/24 12:15	8.3	103	7.9	132	21.7	84	
7/20/24 12:30	8.2	103	7.9	132	22.0	86	
7/20/24 12:45	8.2	102	7.9	132	22.2	96	
7/20/24 13:00	8.2	103	7.9	132	22.4	82	
7/20/24 13:15	8.1	103	8.0	132	22.6	84	
7/20/24 13:30	8.1	103	8.0	132	22.8	84	
7/20/24 13:45	8.1	102	8.0	132	23.0	86	
7/20/24 14:00	8.0	102	8.0	132	23.2	86	
7/20/24 14:15	8.0	102	8.0	132	23.4	88	
7/20/24 14:30	8.0	102	8.0	132	23.5	89	
7/20/24 14:45	8.0	102	8.0	132	23.7	84	
7/20/24 15:00	7.9	102	8.0	132	23.9	87	
7/20/24 15:15	7.9	102	8.0	132	24.0	87	
7/20/24 15:30	7.9	102	8.0	132	24.2	86	
7/20/24 15:45	7.8	102	8.0	132	24.3	83	
7/20/24 16:00	7.8	102	8.0	133	24.4	82	
7/20/24 16:15	7.8	102	8.0	133	24.5	82	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/20/24 16:30	7.8	102	8.1	133	24.6	80	
7/20/24 16:45	7.8	102	8.1	133	24.7	81	
7/20/24 17:00	7.8	102	8.1	133	24.7	85	
7/20/24 17:15	7.8	102	8.1	133	24.8	84	
7/20/24 17:30	7.8	102	8.1	134	24.8	83	
7/20/24 17:45	7.8	102	8.1	129	24.8	84	
7/20/24 18:00	7.8	102	8.1	134	24.8	83	
7/20/24 18:15	7.8	102	8.1	134	24.7	77	
7/20/24 18:30	7.8	102	8.1	134	24.7	80	
7/20/24 18:45	7.8	102	8.1	134	24.6	79	
7/20/24 19:00	7.8	102	8.2	134	24.5	79	
7/20/24 19:15	7.8	102	8.2	134	24.4	77	
7/20/24 19:30	7.8	102	8.2	130	24.4	80	
7/20/24 19:45	7.8	102	8.2	130	24.3	78	
7/20/24 20:00	7.8	102	8.2	130	24.2	75	
7/20/24 20:15	7.8	102	8.2	130	24.1	76	
7/20/24 20:30	7.9	102	8.2		24.0	74	
7/20/24 20:45	7.9	102	8.1	135	23.9	73	
7/20/24 21:00	7.9	102	8.1	131	23.8	79	
7/20/24 21:15	7.9	102	8.1	135	23.7	74	
7/20/24 21:30	7.9	102	8.1	135	23.6	71	
7/20/24 21:45	7.9	102	8.1	135	23.5	73	
7/20/24 22:00	8.0	102	8.1	135	23.4	71	
7/20/24 22:15	8.0	102	8.0	135	23.3	69	
7/20/24 22:30	8.0	102	8.0	136	23.2	68	
7/20/24 22:45	8.0	102	8.0	136	23.1	67	
7/20/24 23:00	8.0	102	8.0	136	23.0	68	
7/20/24 23:15	8.0	102	8.0	136	22.9	72	
7/20/24 23:30	8.1	102	8.0	136	22.8	68	
7/20/24 23:45	8.1	102	8.0	136	22.7	64	
7/21/24 0:00	8.1	102	8.0	136	22.6	65	
7/21/24 0:15	8.1	102	8.0	136	22.5	66	
7/21/24 0:30	8.1	102	8.0	136	22.5	66	
7/21/24 0:45	8.1	102	8.0	131	22.4	60	
7/21/24 1:00	8.1	102	8.0	131	22.4	63	
7/21/24 1:15	8.1	102	7.9	136	22.4	62	
7/21/24 1:30	8.2	102	7.9	136	22.3	60	
7/21/24 1:45	8.2	102	7.9	131	22.3	60	
7/21/24 2:00	8.2	102	7.9	135	22.3	59	
7/21/24 2:15	8.2	102	7.9	136	22.2	59	
7/21/24 2:30	8.2	102	7.9	136	22.2	58	
7/21/24 2:45	8.2	102	7.9	136	22.2	58	
7/21/24 3:00	8.2	102	7.9	136	22.1	55	
7/21/24 3:15	8.2	102	7.9	136	22.1	57	
7/21/24 3:30	8.2	102	7.9	136	22.0	59	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/21/24 3:45	8.2	102	7.9	136	22.0	58	
7/21/24 4:00	8.2	102	7.9	136	21.9	55	
7/21/24 4:15	8.2	102	7.9	136	21.9	57	
7/21/24 4:30	8.2	102	7.9	136	21.8	57	
7/21/24 4:45	8.2	102	7.9	136	21.8	57	
7/21/24 5:00	8.3	102	7.9	131	21.7	56	
7/21/24 5:15	8.3	102	7.9	136	21.6	56	
7/21/24 5:30	8.3	102	7.9	136	21.6	55	
7/21/24 5:45	8.3	102	7.9	131	21.5	56	
7/21/24 6:00	8.3	102	7.9	129	21.4	55	
7/21/24 6:15	8.3	102	7.9	130	21.4	54	
7/21/24 6:30	8.3	102	7.9	129	21.3	56	
7/21/24 6:45	8.3	102	7.9	130	21.2	55	
7/21/24 7:00	8.4	102	7.9	129	21.2	52	
7/21/24 7:15	8.4	102	7.9	130	21.1	54	
7/21/24 7:30	8.4	102	7.9	130	21.1	55	
7/21/24 7:45	8.4	102	7.9	135	21.0	54	
7/21/24 8:00	8.4	103	7.9	135	21.0	54	
7/21/24 8:15	8.4	102	7.9	135	21.0	52	
7/21/24 8:30	8.4	103	7.9	135	21.0	53	
7/21/24 8:45	8.4	103	7.9	134	21.0	52	
7/21/24 9:00	8.4	103	7.9	129	21.0	51	
7/21/24 9:15	8.4	103	7.9	134	21.1	51	
7/21/24 9:30	8.4	103	7.9	129	21.2	52	
7/21/24 9:45	8.4	103	7.9	134	21.2	50	
7/21/24 10:00	8.4	103	7.9	134	21.3	50	
7/21/24 10:15	8.3	103	7.9	134	21.4	49	
7/21/24 10:30	8.3	103	7.9	133	21.6	50	
7/21/24 10:45	8.3	103	7.9	128	21.7	52	
7/21/24 11:00	8.3	103	7.9	133	21.9	49	
7/21/24 11:15	8.2	103	7.9	133	22.0	51	
7/21/24 11:30	8.2	103	8.0	128	22.2	49	
7/21/24 11:45	8.2	103	8.0	127	22.4	55	
7/21/24 12:00	8.2	103	8.0	127	22.6	53	
7/21/24 12:15	8.1	103	8.0		22.8	52	
7/21/24 12:30	8.1	103	8.0	126	23.0	51	
7/21/24 12:45	8.1	103	8.0	128	23.2	52	
7/21/24 13:00	8.0	103	8.0	127	23.4	53	
7/21/24 13:15	8.0	103	8.0	126	23.6	54	
7/21/24 13:30	8.0	103	8.0	127	23.8	52	
7/21/24 13:45	7.9	103	8.0	126	24.0	50	
7/21/24 14:00	7.9	103	8.0	128	24.2	50	
7/21/24 14:15	7.9	103	8.0	128	24.4	53	
7/21/24 14:30	7.8	102	8.0	132	24.5	53	
7/21/24 14:45	7.8	102	8.1	133	24.7	52	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/21/24 15:00	7.8	102	8.1	133	24.8	52	
7/21/24 15:15	7.8	103	8.1	133	25.0	53	
7/21/24 15:30	7.8	102	8.1	133	25.1	52	
7/21/24 15:45	7.7	102	8.1	133	25.2	55	
7/21/24 16:00	7.7	102	8.1	133	25.3	52	
7/21/24 16:15	7.7	102	8.1	133	25.4	51	
7/21/24 16:30	7.7	102	8.2	133	25.5	52	
7/21/24 16:45	7.7	102	8.2	134	25.5	51	
7/21/24 17:00	7.7	102	8.2	134	25.5	50	
7/21/24 17:15	7.7	102	8.2	134	25.5	53	
7/21/24 17:30	7.7	102	8.2	134	25.5	54	
7/21/24 17:45	7.7	102	8.2	134	25.5	51	
7/21/24 18:00	7.7	102	8.2	130	25.4	54	
7/21/24 18:15	7.7	102	8.2	130	25.4	53	
7/21/24 18:30	7.7	102	8.2	130	25.3	51	
7/21/24 18:45	7.7	102	8.2	130	25.3	54	
7/21/24 19:00	7.7	102	8.3	130	25.2	51	
7/21/24 19:15	7.7	102	8.2	130	25.1	49	
7/21/24 19:30	7.7	102	8.3	130	25.0	48	
7/21/24 19:45	7.8	102	8.2	132	24.9	48	
7/21/24 20:00	7.8	102	8.2	132	24.8	50	
7/21/24 20:15	7.8	102	8.2	131	24.7	49	
7/21/24 20:30	7.8	102	8.2	135	24.5	49	
7/21/24 20:45	7.8	102	8.2	131	24.4	49	
7/21/24 21:00	7.9	102	8.2		24.3	47	
7/21/24 21:15	7.9	102	8.2	130	24.2	47	
7/21/24 21:30	7.9	102	8.2	136	24.0	48	
7/21/24 21:45	7.9	102	8.2	136	23.9	48	
7/21/24 22:00	7.9	102	8.2	131	23.8	47	
7/21/24 22:15	8.0	102	8.1	131	23.6	47	
7/21/24 22:30	8.0	102	8.1	136	23.5	46	
7/21/24 22:45	8.0	103	8.1	136	23.4	43	
7/21/24 23:00	8.0	103	8.1	131	23.3	42	
7/21/24 23:15	8.0	103	8.1	136	23.2	43	
7/21/24 23:30	8.0	103	8.1	136	23.2	42	
7/21/24 23:45	8.0	103	8.0	136	23.2	43	
7/22/24 0:00	8.1	103	8.0	136	23.1	41	
7/22/24 0:15	8.1	103	8.0	136	23.0	41	
7/22/24 0:30	8.1	103	8.0	132	22.9	40	
7/22/24 0:45	8.1	103	8.0	136	22.8	42	
7/22/24 1:00	8.1	102	8.0	131	22.7	51	
7/22/24 1:15	8.1	103	8.0	131	22.7	39	
7/22/24 1:30	8.1	102	8.0	130	22.7	40	
7/22/24 1:45	8.1	103	8.0	131	22.6	42	
7/22/24 2:00	8.1	102	8.0	131	22.6	42	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/22/24 2:15	8.1	103	8.0	131	22.6	40	
7/22/24 2:30	8.1	102	8.0	130	22.6	39	
7/22/24 2:45	8.2	103	7.9	130	22.5	40	
7/22/24 3:00	8.2	103	8.0	132	22.5	41	
7/22/24 3:15	8.2	103	7.9	131	22.4	39	
7/22/24 3:30	8.2	102	7.9	131	22.3	41	
7/22/24 3:45	8.2	103	8.0	130	22.3	39	
7/22/24 4:00	8.2	102	7.9	130	22.2	39	
7/22/24 4:15	8.2	102	7.9	130	22.2	39	
7/22/24 4:30	8.2	102	7.9	132	22.1	39	
7/22/24 4:45	8.2	102	7.9	130	22.0	39	
7/22/24 5:00	8.2	102	7.9	132	21.9	36	
7/22/24 5:15	8.2	103	7.9	131	21.9	39	
7/22/24 5:30	8.3	103	7.9	131	21.8	37	
7/22/24 5:45	8.3	103	7.9	131	21.7	36	
7/22/24 6:00	8.3	103	7.9	132	21.6	36	
7/22/24 6:15	8.3	103	7.9	131	21.6	38	
7/22/24 6:30	8.3	103	7.9	130	21.5	40	
7/22/24 6:45	8.3	103	7.9	132	21.4	37	
7/22/24 7:00	8.4	103	7.9	129	21.3	37	
7/22/24 7:15	8.4	103	7.9	130	21.2	40	
7/22/24 7:30	8.4	103	7.9	129	21.2	38	
7/22/24 7:45	8.4	103	7.9	129	21.2	37	
7/22/24 8:00	8.4	103	7.9	130	21.1	36	
7/22/24 8:15	8.4	103	7.9	129	21.1	37	
7/22/24 8:30	8.4	103	7.9	130	21.1	40	
7/22/24 8:45	8.4	103	7.9	128	21.1	38	
7/22/24 9:00	8.4	103	7.9	130	21.1	37	
7/22/24 9:15	8.4	103	7.9	130	21.1	37	
7/22/24 9:30	8.4	103	7.9	128	21.2	37	
7/22/24 9:45	8.4	103	7.9	128	21.2	35	
7/22/24 10:00	8.4	103	7.9	129	21.3	37	
7/22/24 10:15	8.4	103	7.9	128	21.4	36	
7/22/24 10:30	8.3	103	8.0	129	21.6	36	
7/22/24 10:45	8.3	103	8.0	128	21.7	36	
7/22/24 11:00	8.3	103	8.0	128	21.8	37	
7/22/24 11:15	8.3	103	8.0	129	22.0	35	
7/22/24 11:30	8.2	103	8.0	129	22.2	37	
7/22/24 11:45	8.2	103	8.0	129	22.4	37	
7/22/24 12:00	8.2	103	8.0	129	22.6	38	
7/22/24 12:15	8.2	103	8.0	129	22.8	38	
7/22/24 12:30	8.1	103	8.0	129	23.0	38	
7/22/24 12:45	8.1	103	8.0	129	23.2	38	
7/22/24 13:00	8.1	103	8.0	129	23.4	38	
7/22/24 13:15	8.0	103	8.0	129	23.6	37	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/22/24 13:30	8.0	103	8.0	129	23.8	38	
7/22/24 13:45	8.0	103	8.1	129	24.0	38	
7/22/24 14:00	7.9	103	8.1	130	24.2	38	
7/22/24 14:15	7.9	103	8.1	129	24.3	38	
7/22/24 14:30	7.9	103	8.1	130	24.5	37	
7/22/24 14:45	7.9	103	8.1	130	24.6	37	
7/22/24 15:00	7.8	103	8.1	130	24.8	37	
7/22/24 15:15	7.8	103	8.1	130	24.9	37	
7/22/24 15:30	7.8	103	8.1	130	25.0	37	
7/22/24 15:45	7.8	103	8.2	129	25.1	37	
7/22/24 16:00	7.8	103	8.2	130	25.2	37	
7/22/24 16:15	7.8	103	8.2	130	25.3	37	
7/22/24 16:30	7.8	103	8.2	130	25.4	37	
7/22/24 16:45	7.7	103	8.2	130	25.4	37	
7/22/24 17:00	7.7	103	8.2	130	25.4	37	
7/22/24 17:15	7.7	103	8.2	130	25.4	35	
7/22/24 17:30	7.7	103	8.3	131	25.4	39	
7/22/24 17:45	7.7	102	8.3	131	25.4	37	
7/22/24 18:00	7.7	103	8.3	131	25.4	37	
7/22/24 18:15	7.7	103	8.3	131	25.3	37	
7/22/24 18:30	7.8	103	8.3	132	25.2	36	
7/22/24 18:45	7.8	103	8.3	131	25.1	37	
7/22/24 19:00	7.8	103	8.3	131	25.0	35	
7/22/24 19:15	7.8	103	8.3	131	25.0	35	
7/22/24 19:30	7.8	102	8.3	131	24.9	35	
7/22/24 19:45	7.8	103	8.3	131	24.8	35	
7/22/24 20:00	7.8	102	8.3	131	24.7	35	
7/22/24 20:15	7.8	102	8.3	132	24.6	36	
7/22/24 20:30	7.9	103	8.3	132	24.4	36	
7/22/24 20:45	7.9	103	8.3	132	24.3	35	
7/22/24 21:00	7.9	103	8.3	132	24.2	34	
7/22/24 21:15	7.9	103	8.2	132	24.0	33	
7/22/24 21:30	7.9	103	8.2	132	23.9	33	
7/22/24 21:45	8.0	103	8.2	132	23.8	34	
7/22/24 22:00	8.0	103	8.2	133	23.6	33	
7/22/24 22:15	8.0	103	8.2	132	23.5	32	
7/22/24 22:30	8.0	103	8.2	132	23.4	33	
7/22/24 22:45	8.0	103	8.1	132	23.3	33	
7/22/24 23:00	8.1	103	8.1	133	23.2	33	
7/22/24 23:15	8.1	103	8.1	132	23.1	33	
7/22/24 23:30	8.1	103	8.1	132	23.0	33	
7/22/24 23:45	8.1	103	8.1	133	22.9	33	
7/23/24 0:00	8.1	103	8.0	133	22.8	32	
7/23/24 0:15	8.2	103	8.0	133	22.6	32	
7/23/24 0:30	8.2	103	8.0	133	22.5	30	



**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/23/24 0:45	8.2	103	8.0	133	22.4	32	
7/23/24 1:00	8.2	103	8.0	133	22.4	32	
7/23/24 1:15	8.2	103	8.0	133	22.4	31	
7/23/24 1:30	8.2	103	8.0	133	22.4	28	
7/23/24 1:45	8.2	103	8.0	133	22.4	30	
7/23/24 2:00	8.2	103	8.0	133	22.3	31	
7/23/24 2:15	8.2	103	8.0	133	22.3	31	
7/23/24 2:30	8.2	103	8.0	133	22.2	31	
7/23/24 2:45	8.2	103	8.0	133	22.2	31	
7/23/24 3:00	8.2	103	8.0	132	22.2	30	
7/23/24 3:15	8.2	103	8.0	133	22.1	31	
7/23/24 3:30	8.2	103	8.0	132	22.1	30	
7/23/24 3:45	8.2	103	8.0	133	22.0	31	
7/23/24 4:00	8.3	103	8.0	133	22.0	30	
7/23/24 4:15	8.3	103	8.0	133	21.9	30	
7/23/24 4:30	8.3	103	7.9	133	21.9	30	
7/23/24 4:45	8.3	103	7.9	133	21.8	31	
7/23/24 5:00	8.3	103	7.9	133	21.7	30	
7/23/24 5:15	8.3	103	7.9	133	21.6	31	
7/23/24 5:30	8.3	103	7.9	132	21.6	28	
7/23/24 5:45	8.3	103	7.9	132	21.5	30	
7/23/24 6:00	8.4	103	7.9	133	21.4	30	
7/23/24 6:15	8.4	103	7.9	132	21.3	30	
7/23/24 6:30	8.4	103	7.9	131	21.3	30	
7/23/24 6:45	8.4	103	7.9	131	21.2	30	
7/23/24 7:00	8.4	103	7.9	132	21.1	30	
7/23/24 7:15	8.4	103	7.9	131	21.1	29	
7/23/24 7:30	8.4	103	7.9	132	21.0	30	
7/23/24 7:45	8.4	103	7.9	132	21.0	30	
7/23/24 8:00	8.4	103	7.9	132	21.0	30	
7/23/24 8:15	8.4	103	7.9	132	20.9	30	
7/23/24 8:30	8.5	103	7.9	131	20.9	30	
7/23/24 8:45	8.5	103	7.9	131	20.9	30	
7/23/24 9:00	8.4	103	7.9	131	21.0	30	
7/23/24 9:15	8.4	103	7.9	131	21.0	29	
7/23/24 9:30	8.4	103	7.9	130	21.1	30	
7/23/24 9:45	8.4	103	7.9	130	21.1	31	
7/23/24 10:00	8.4	103	7.9	130	21.2	30	
7/23/24 10:15	8.4	103	7.9	130	21.3	30	
7/23/24 10:30	8.4	103	8.0	130	21.4	30	
7/23/24 10:45	8.4	103	8.0	130	21.5	30	
7/23/24 11:00	8.3	103	8.0	130	21.7	31	
7/23/24 11:15	8.3	103	8.0	130	21.8	31	
7/23/24 11:30	8.3	103	8.0	129	22.0	31	
7/23/24 11:45	8.3	103	8.0	129	22.2	34	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)		
7/23/24 12:00	8.2	103	8.0	131	22.4	33	
7/23/24 12:15	8.2	103	8.0	129	22.6	41	
7/23/24 12:30	8.2	103	8.0	129	22.8	34	
7/23/24 12:45	8.1	103	8.0	130	23.0	37	
7/23/24 13:00	8.1	103	8.0	129	23.2	46	
7/23/24 13:15	8.1	103	8.0	129	23.4	49	
7/23/24 13:30	8.0	103	8.1	130	23.6	34	
7/23/24 13:45	8.0	103	8.1	129	23.8	34	
7/23/24 14:00	8.0	103	8.1	130	24.0	50	
7/23/24 14:15	7.9	103	8.1	130	24.2	66	
7/23/24 14:30	7.9	102	8.0	130	24.4	102	
7/23/24 14:45	7.9	103	8.1	130	24.5	70	
7/23/24 15:00	7.8	103	8.1	130	24.7	74	
7/23/24 15:15	7.8	102	8.1	130	24.8	79	
7/23/24 15:30	7.8	102	8.1	130	25.0	98	
7/23/24 15:45	7.8	103	8.1	130	25.1	58	
7/23/24 16:00	7.8	103	8.2	130	25.2	48	
7/23/24 16:15	7.7	102	8.1	131	25.2	74	
7/23/24 16:30	7.7	102	8.1	131	25.3	89	
7/23/24 16:45	7.7	102	8.1	131	25.3	108	
7/23/24 17:00	7.7	102	8.1	131	25.4	117	
7/23/24 17:15	7.7	102	8.1	131	25.4	130	
7/23/24 17:30	7.7	102	8.2	131	25.5	126	
7/23/24 17:45	7.7	102	8.2	131	25.4	117	
7/23/24 18:00	7.7	102	8.2	131	25.5	54	
7/23/24 18:15	7.7	102	8.3	131	25.4	44	
7/23/24 18:30	7.7	102	8.3	131	25.4	41	
7/23/24 18:45	7.7	102	8.3	132	25.3	38	
7/23/24 19:00	7.7	102	8.3	132	25.2	36	
7/23/24 19:15	7.8	102	8.3	132	25.1	36	
7/23/24 19:30	7.8	102	8.3	132	25.0	36	
7/23/24 19:45	7.8	103	8.3	132	24.9	30	
7/23/24 20:00	7.8	102	8.3	132	24.8	36	
7/23/24 20:15	7.8	103	8.3	132	24.7	35	
7/23/24 20:30	7.8	102	8.3	132	24.6	37	
7/23/24 20:45	7.8	102	8.3	132	24.5	34	
7/23/24 21:00	7.9	102	8.3	132	24.4	33	
7/23/24 21:15	7.9	102	8.3	132	24.2	33	
7/23/24 21:30	7.9	103	8.2	132	24.2	32	
7/23/24 21:45	7.9	103	8.2	132	24.0	32	
7/23/24 22:00	7.9	103	8.2	133	23.9	32	
7/23/24 22:15	8.0	103	8.2	133	23.8	32	
7/23/24 22:30	8.0	103	8.2	133	23.7	32	
7/23/24 22:45	8.0	103	8.1	133	23.7	30	
7/23/24 23:00	8.0	103	8.1	133	23.6	30	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/23/24 23:15	8.0	103	8.1	133	23.5	30	
7/23/24 23:30	8.0	103	8.1	133	23.4	30	
7/23/24 23:45	8.0	103	8.1	133	23.3	30	
7/24/24 0:00	8.0	103	8.0	132	23.3	31	
7/24/24 0:15	8.1	103	8.0	132	23.2	31	
7/24/24 0:30	8.1	103	8.0	133	23.1	30	
7/24/24 0:45	8.1	103	8.0	132	23.0	30	
7/24/24 1:00	8.1	103	8.0	133	22.9	28	
7/24/24 1:15	8.1	103	8.0	133	22.9	30	
7/24/24 1:30	8.1	103	8.0	133	22.8	30	
7/24/24 1:45	8.1	103	8.0	133	22.8	30	
7/24/24 2:00	8.1	103	8.0	133	22.7	30	
7/24/24 2:15	8.2	103	8.0	133	22.7	30	
7/24/24 2:30	8.2	103	8.0	132	22.6	28	
7/24/24 2:45	8.2	103	8.0	132	22.6	30	
7/24/24 3:00	8.2	103	7.9	132	22.5	30	
7/24/24 3:15	8.2	103	7.9	132	22.4	30	
7/24/24 3:30	8.2	103	7.9	133	22.4	27	
7/24/24 3:45	8.2	103	7.9	133	22.3	44	
7/24/24 4:00	8.2	103	7.9	132	22.3	28	
7/24/24 4:15	8.2	103	7.9	133	22.2	30	
7/24/24 4:30	8.2	103	7.9	132	22.2	29	
7/24/24 4:45	8.2	103	7.9	132	22.1	28	
7/24/24 5:00	8.2	103	7.9	132	22.0	28	
7/24/24 5:15	8.3	103	7.9	132	22.0	29	
7/24/24 5:30	8.3	103	7.9	132	21.9	29	
7/24/24 5:45	8.3	103	7.9	132	21.8	30	
7/24/24 6:00	8.3	103	7.9		21.8	30	
7/24/24 6:15	8.3	103	7.9	131	21.7	29	
7/24/24 6:30	8.3	103	7.9	131	21.6	29	
7/24/24 6:45	8.3	103	7.9	131	21.6	30	
7/24/24 7:00	8.3	103	7.9	132	21.5	29	
7/24/24 7:15	8.4	103	7.9	131	21.5	30	
7/24/24 7:30	8.4	103	7.9	131	21.5	25	
7/24/24 7:45	8.4	103	7.9	131	21.4	28	
7/24/24 8:00	8.4	103	7.9	131	21.4	31	
7/24/24 8:15	8.4	103	7.9	131	21.4	66	
7/24/24 8:30	8.4	103	7.9	131	21.4	63	
7/24/24 8:45	8.4	103	7.9	131	21.4	66	
7/24/24 9:00	8.3	103	7.9	130	21.4	109	
7/24/24 9:15	8.3	103	7.9	130	21.5	84	
7/24/24 9:30	8.3	103	7.9	130	21.5	93	
7/24/24 9:45	8.3	103	7.9	131	21.5	84	
7/24/24 10:00	8.3	103	7.9	130	21.6	96	
7/24/24 10:15	8.3	103	7.9	130	21.7	101	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/24/24 10:30	8.3	103	7.9		21.8	75	
7/24/24 10:45	8.3	103	7.9	130	21.9	105	
7/24/24 11:00	8.3	103	7.9	129	22.0	66	
7/24/24 11:15	8.3	103	8.0	129	22.1	43	
7/24/24 11:30	8.3	103	8.0	129	22.2	37	
7/24/24 11:45	8.2	103	8.0	129	22.4	35	
7/24/24 12:00	8.2	103	8.0	129	22.6	34	
7/24/24 12:15	8.2	103	8.0	129	22.8	33	
7/24/24 12:30	8.2	103	8.0		23.0	32	
7/24/24 12:45	8.1	103	8.0	132	23.2	33	
7/24/24 13:00	8.1	103	8.0	132	23.4	34	
7/24/24 13:15	8.1	103	8.1	132	23.5	34	
7/24/24 13:30	8.0	103	8.1	132	23.7	37	
7/24/24 13:45	8.0	104	8.1	133	23.9	40	
7/24/24 14:00	8.0	104	8.1	133	24.1	41	
7/24/24 14:15	7.9	103	8.2	133	24.2	36	
7/24/24 14:30	7.9	103	8.2	132	24.4	30	
7/24/24 14:45	7.9	103	8.2	132	24.6	28	
7/24/24 15:00	7.8	103	8.2	133	24.8	28	
7/24/24 15:15	7.8	103	8.2	133	24.9	28	
7/24/24 15:30	7.8	103	8.2	133	25.0	29	
7/24/24 15:45	7.8	103	8.3	134	25.2	33	
7/24/24 16:00	7.8	103	8.3	134	25.2	28	
7/24/24 16:15	7.8	103	8.3	134	25.3	29	
7/24/24 16:30	7.8	103	8.3	134	25.4	29	
7/24/24 16:45	7.8	103	8.3	134	25.4	28	
7/24/24 17:00	7.7	103	8.3	134	25.4	28	
7/24/24 17:15	7.7	103	8.4	134	25.4	28	
7/24/24 17:30	7.7	103	8.4	134	25.4	27	
7/24/24 17:45	7.7	103	8.4	134	25.4	27	
7/24/24 18:00	7.7	103	8.4	134	25.4	24	
7/24/24 18:15	7.7	103	8.4	134	25.3	26	
7/24/24 18:30	7.7	102	8.4	134	25.2	28	
7/24/24 18:45	7.8	102	8.4	134	25.1	28	
7/24/24 19:00	7.8	102	8.4	134	25.0	27	
7/24/24 19:15	7.8	102	8.4	134	25.0	26	
7/24/24 19:30	7.8	102	8.4	134	24.9	24	
7/24/24 19:45	7.8	102	8.4	134	24.8	23	
7/24/24 20:00	7.8	102	8.4	134	24.7	25	
7/24/24 20:15	7.8	102	8.4	134	24.7	25	
7/24/24 20:30	7.8	102	8.4	134	24.6	24	
7/24/24 20:45	7.8	102	8.4	134	24.6	24	
7/24/24 21:00	7.8	102	8.4	135	24.5	24	
7/24/24 21:15	7.9	102	8.3	135	24.4	24	
7/24/24 21:30	7.9	102	8.3	135	24.2	23	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/24/24 21:45	7.9	103	8.3	135	24.2	24	
7/24/24 22:00	7.9	103	8.3	135	24.0	24	
7/24/24 22:15	7.9	102	8.3	135	23.9	24	
7/24/24 22:30	8.0	103	8.2	135	23.7	26	
7/24/24 22:45	8.0	103	8.2	135	23.6	24	
7/24/24 23:00	8.0	103	8.2	135	23.5	24	
7/24/24 23:15	8.0	103	8.2	135	23.4	24	
7/24/24 23:30	8.0	103	8.2	135	23.2	24	
7/24/24 23:45	8.0	103	8.1	135	23.2	24	
7/25/24 0:00	8.1	103	8.1	135	23.1	24	
7/25/24 0:15	8.1	103	8.1	135	23.0	24	
7/25/24 0:30	8.1	103	8.1	135	22.9	24	
7/25/24 0:45	8.1	103	8.1	135	22.8	23	
7/25/24 1:00	8.1	103	8.1	135	22.7	24	
7/25/24 1:15	8.1	103	8.1	135	22.7	24	
7/25/24 1:30	8.1	103	8.1	135	22.6	23	
7/25/24 1:45	8.1	103	8.0	135	22.6	24	
7/25/24 2:00	8.2	103	8.0	135	22.6	24	
7/25/24 2:15	8.2	103	8.0	135	22.5	23	
7/25/24 2:30	8.2	103	8.0	135	22.4	24	
7/25/24 2:45	8.2	103	8.0	135	22.3	23	
7/25/24 3:00	8.2	103	8.0	135	22.2	23	
7/25/24 3:15	8.2	103	8.0	135	22.1	23	
7/25/24 3:30	8.2	103	8.0	135	22.0	23	
7/25/24 3:45	8.2	103	8.0	135	22.0	23	
7/25/24 4:00	8.2	103	8.0	135	21.9	22	
7/25/24 4:15	8.3	103	8.0	135	21.8	23	
7/25/24 4:30	8.3	103	8.0	135	21.8	26	
7/25/24 4:45	8.3	103	8.0	135	21.7	21	
7/25/24 5:00	8.3	103	8.0	135	21.6	23	
7/25/24 5:15	8.3	103	8.0	135	21.5	23	
7/25/24 5:30	8.3	103	8.0	135	21.5	31	
7/25/24 5:45	8.3	103	8.0	135	21.4	22	
7/25/24 6:00	8.4	103	8.0	134	21.4	22	
7/25/24 6:15	8.4	103	8.0	134	21.3	22	
7/25/24 6:30	8.4	103	8.0	134	21.2	22	
7/25/24 6:45	8.4	103	8.0	134	21.1	22	
7/25/24 7:00	8.4	103	8.0	134	21.0	22	
7/25/24 7:15	8.4	103	8.0	134	21.0	22	
7/25/24 7:30	8.4	103	8.0	134	20.9	22	
7/25/24 7:45	8.4	103	8.0	134	20.8	22	
7/25/24 8:00	8.5	103	8.0	134	20.8	22	
7/25/24 8:15	8.5	103	8.0	133	20.8	22	
7/25/24 8:30	8.5	103	8.0	133	20.8	22	
7/25/24 8:45	8.5	103	8.0	133	20.8	26	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)		
7/25/24 9:00	8.5	103	8.0	133	20.8	23	
7/25/24 9:15	8.5	103	8.0	133	20.9	24	
7/25/24 9:30	8.5	103	8.0	133	20.9	23	
7/25/24 9:45	8.4	103	8.0	133	21.0	23	
7/25/24 10:00	8.4	103	8.0	133	21.1	23	
7/25/24 10:15	8.4	103	8.0	132	21.2	22	
7/25/24 10:30	8.4	103	8.0	132	21.3	22	
7/25/24 10:45	8.4	103	8.1	132	21.5	22	
7/25/24 11:00	8.4	103	8.1	132	21.6	23	
7/25/24 11:15	8.3	103	8.1	132	21.8	22	
7/25/24 11:30	8.3	103	8.1	132	22.0	22	
7/25/24 11:45	8.3	103	8.1	132	22.1	23	
7/25/24 12:00	8.3	103	8.1	132	22.3	23	
7/25/24 12:15	8.2	103	8.1	132	22.4	24	
7/25/24 12:30	8.2	103	8.2	132	22.6	36	
7/25/24 12:45	8.2	103	8.1	131	22.8	27	
7/25/24 13:00	8.2	103	8.1	131	23.0	25	
7/25/24 13:15	8.1	103	8.2	131	23.1	24	
7/25/24 13:30	8.1	103	8.2	131	23.3	23	
7/25/24 13:45	8.1	103	8.2	131	23.5	22	
7/25/24 14:00	8.1	104	8.2	131	23.6	23	
7/25/24 14:15	8.0	104	8.2	131	23.7	23	
7/25/24 14:30	8.0	103	8.2	132	23.9	24	
7/25/24 14:45	8.0	103	8.2	132	24.0	23	
7/25/24 15:00	8.0	103	8.3	133	24.1	34	
7/25/24 15:15	8.0	103	8.3	133	24.2	31	
7/25/24 15:30	7.9	103	8.3	132	24.3	24	
7/25/24 15:45	7.9	103	8.3	132	24.4	23	
7/25/24 16:00	7.9	103	8.3	132	24.5	22	
7/25/24 16:15	7.9	103	8.3	132	24.6	22	
7/25/24 16:30	7.9	103	8.3	132	24.6	22	
7/25/24 16:45	7.9	103	8.4	133	24.7	22	
7/25/24 17:00	7.9	103	8.4	133	24.7	22	
7/25/24 17:15	7.9	103	8.4	133	24.7	22	
7/25/24 17:30	7.9	103	8.4	133	24.6	22	
7/25/24 17:45	7.9	103	8.4	133	24.6	22	
7/25/24 18:00	7.9	103	8.4	133	24.5	20	
7/25/24 18:15	7.9	103	8.4	133	24.4	21	
7/25/24 18:30	7.9	103	8.4	133	24.4	22	
7/25/24 18:45	7.9	103	8.4	134	24.3	22	
7/25/24 19:00	7.9	103	8.4	134	24.2	20	
7/25/24 19:15	7.9	103	8.4	134	24.2	20	
7/25/24 19:30	7.9	103	8.4	134	24.1	20	
7/25/24 19:45	7.9	102	8.4	134	24.0	20	
7/25/24 20:00	7.9	102	8.4	134	23.9	21	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/25/24 20:15	8.0	102	8.4	134	23.8	21	
7/25/24 20:30	8.0	102	8.4	134	23.7	20	
7/25/24 20:45	8.0	102	8.4	134	23.5	19	
7/25/24 21:00	8.0	102	8.4	134	23.4	20	
7/25/24 21:15	8.0	102	8.4	134	23.2	20	
7/25/24 21:30	8.1	102	8.3	134	23.1	19	
7/25/24 21:45	8.1	102	8.3	134	22.9	19	
7/25/24 22:00	8.1	103	8.3	134	22.8	20	
7/25/24 22:15	8.1	102	8.3	134	22.6	20	
7/25/24 22:30	8.2	102	8.2	134	22.5	19	
7/25/24 22:45	8.2	103	8.2	134	22.3	19	
7/25/24 23:00	8.2	103	8.2	134	22.2	18	
7/25/24 23:15	8.2	102	8.2	134	22.0	19	
7/25/24 23:30	8.2	102	8.2	134	21.9	19	
7/25/24 23:45	8.2	103	8.1	134	21.9	19	
7/26/24 0:00	8.3	103	8.1	134	21.8	19	
7/26/24 0:15	8.3	103	8.1	134	21.7	19	
7/26/24 0:30	8.3	103	8.1	134	21.6	19	
7/26/24 0:45	8.3	102	8.1	134	21.5	18	
7/26/24 1:00	8.3	103	8.1	134	21.5	18	
7/26/24 1:15	8.3	103	8.1	134	21.4	21	
7/26/24 1:30	8.3	102	8.0	134	21.4	19	
7/26/24 1:45	8.3	103	8.0	134	21.3	18	
7/26/24 2:00	8.3	103	8.0	134	21.3	18	
7/26/24 2:15	8.3	102	8.0	134	21.3	18	
7/26/24 2:30	8.4	103	8.0	134	21.2	18	
7/26/24 2:45	8.4	103	8.0	134	21.2	18	
7/26/24 3:00	8.4	103	8.0	134	21.1	18	
7/26/24 3:15	8.4	103	8.0	134	21.1	18	
7/26/24 3:30	8.4	103	8.0	134	21.0	18	
7/26/24 3:45	8.4	102	8.0	134	20.9	18	
7/26/24 4:00	8.4	103	8.0	134	20.8	19	
7/26/24 4:15	8.4	103	8.0	134	20.8	19	
7/26/24 4:30	8.4	103	8.0	134	20.7	18	
7/26/24 4:45	8.4	102	8.0	134	20.6	19	
7/26/24 5:00	8.5	103	8.0	134	20.5	18	
7/26/24 5:15	8.5	103	8.0	134	20.5	19	
7/26/24 5:30	8.5	102	8.0	134	20.4	26	
7/26/24 5:45	8.5	102	8.0	134	20.3	18	
7/26/24 6:00	8.5	103	8.0	134	20.2	18	
7/26/24 6:15	8.5	103	8.0	134	20.2	18	
7/26/24 6:30	8.6	103	8.0	134	20.1	18	
7/26/24 6:45	8.6	103	8.0	134	20.0	19	
7/26/24 7:00	8.6	103	8.0	134	19.9	17	
7/26/24 7:15	8.6	103	8.0	134	19.9	18	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/26/24 7:30	8.6	103	8.0	134	19.8	17	
7/26/24 7:45	8.6	103	8.0	133	19.8	18	
7/26/24 8:00	8.6	103	8.0	133	19.8	18	
7/26/24 8:15	8.6	103	8.0	133	19.7	18	
7/26/24 8:30	8.6	103	8.0	133	19.7	17	
7/26/24 8:45	8.6	103	8.0	133	19.7	18	
7/26/24 9:00	8.6	103	8.0	133	19.8	19	
7/26/24 9:15	8.6	103	8.0	132	19.8	18	
7/26/24 9:30	8.6	103	8.0	132	19.9	18	
7/26/24 9:45	8.6	103	8.0	132	19.9	18	
7/26/24 10:00	8.6	103	8.0	132	20.0	18	
7/26/24 10:15	8.6	103	8.0	132	20.1	18	
7/26/24 10:30	8.6	103	8.0	132	20.2	18	
7/26/24 10:45	8.5	103	8.0	131	20.4	18	
7/26/24 11:00	8.5	103	8.0	131	20.5	18	
7/26/24 11:15	8.5	103	8.0	131	20.7	18	
7/26/24 11:30	8.5	103	8.1	131	20.8	17	
7/26/24 11:45	8.4	103	8.1	131	21.0	18	
7/26/24 12:00	8.4	103	8.1	131	21.2	19	
7/26/24 12:15	8.4	103	8.1	131	21.3	19	
7/26/24 12:30	8.4	103	8.1	131	21.5	18	
7/26/24 12:45	8.3	103	8.1	131	21.7	19	
7/26/24 13:00	8.3	103	8.1	131	21.9	18	
7/26/24 13:15	8.3	103	8.1	131	22.1	19	
7/26/24 13:30	8.2	103	8.2	131	22.3	19	
7/26/24 13:45	8.2	103	8.2	131	22.4	18	
7/26/24 14:00	8.2	103	8.2	131	22.6	18	
7/26/24 14:15	8.1	103	8.2	131	22.8	19	
7/26/24 14:30	8.1	103	8.2	131	23.0	18	
7/26/24 14:45	8.1	103	8.2	131	23.1	18	
7/26/24 15:00	8.1	103	8.2	131	23.2	18	
7/26/24 15:15	8.0	103	8.2	131	23.4	18	
7/26/24 15:30	8.0	103	8.3	131	23.5	19	
7/26/24 15:45	8.0	103	8.3	132	23.6	20	
7/26/24 16:00	8.0	103	8.3	132	23.7	20	
7/26/24 16:15	8.0	103	8.3	132	23.8	19	
7/26/24 16:30	8.0	103	8.3	132	23.8	19	
7/26/24 16:45	7.9	102	8.4	132	23.9	20	
7/26/24 17:00	7.9	103	8.4	132	23.9	20	
7/26/24 17:15	7.9	102	8.4	132	23.9	19	
7/26/24 17:30	7.9	102	8.4	133	23.9	19	
7/26/24 17:45	7.9	102	8.4	133	23.9	21	
7/26/24 18:00	7.9	102	8.4	133	23.9	19	
7/26/24 18:15	7.9	102	8.4	133	23.9	19	
7/26/24 18:30	7.9	102	8.4	133	23.8	18	



**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/26/24 18:45	7.9	102	8.4	133	23.7	19	
7/26/24 19:00	7.9	102	8.4	133	23.6	19	
7/26/24 19:15	7.9	102	8.4	133	23.6	19	
7/26/24 19:30	8.0	102	8.4	133	23.4	19	
7/26/24 19:45	8.0	102	8.4	134	23.3	19	
7/26/24 20:00	8.0	102	8.4	134	23.2	19	
7/26/24 20:15	8.0	102	8.4	134	23.2	19	
7/26/24 20:30	8.0	102	8.4	134	23.0	19	
7/26/24 20:45	8.0	102	8.4	134	22.9	19	
7/26/24 21:00	8.0	102	8.4	134	22.8	19	
7/26/24 21:15	8.1	102	8.4	134	22.7	18	
7/26/24 21:30	8.1	102	8.3	134	22.6	18	
7/26/24 21:45	8.1	102	8.3	134	22.6	18	
7/26/24 22:00	8.1	102	8.3	134	22.3	18	
7/26/24 22:15	8.1	102	8.3	134	22.2	18	
7/26/24 22:30	8.2	102	8.2	134	22.1	18	
7/26/24 22:45	8.2	102	8.2	134	22.0	18	
7/26/24 23:00	8.2	102	8.2	134	21.9	18	
7/26/24 23:15	8.2	102	8.2	134	21.8	18	
7/26/24 23:30	8.2	102	8.1	134	21.7	20	
7/26/24 23:45	8.2	102	8.1	134	21.6	18	
7/27/24 0:00	8.2	102	8.1	134	21.5	18	
7/27/24 0:15	8.3	102	8.1	134	21.4	18	
7/27/24 0:30	8.3	102	8.1	134	21.4	18	
7/27/24 0:45	8.3	102	8.1	134	21.3	17	
7/27/24 1:00	8.3	102	8.1	134	21.3	17	
7/27/24 1:15	8.3	102	8.0	134	21.2	17	
7/27/24 1:30	8.3	102	8.0	134	21.2	17	
7/27/24 1:45	8.3	102	8.0	134	21.1	18	
7/27/24 2:00	8.3	102	8.0	134	21.1	18	
7/27/24 2:15	8.3	102	8.0	134	21.0	18	
7/27/24 2:30	8.3	102	8.0	134	21.0	18	
7/27/24 2:45	8.3	102	8.0	134	20.9	17	
7/27/24 3:00	8.4	102	8.0	134	20.9	17	
7/27/24 3:15	8.4	102	8.0	134	20.8	17	
7/27/24 3:30	8.4	102	8.0	134	20.8	18	
7/27/24 3:45	8.4	102	8.0	134	20.7	18	
7/27/24 4:00	8.4	102	8.0	134	20.7	18	
7/27/24 4:15	8.4	102	8.0	134	20.6	18	
7/27/24 4:30	8.4	102	8.0	134	20.6	18	
7/27/24 4:45	8.4	102	8.0	134	20.5	18	
7/27/24 5:00	8.4	102	8.0	134	20.4	18	
7/27/24 5:15	8.4	102	8.0	134	20.4	17	
7/27/24 5:30	8.5	102	8.0	134	20.3	17	
7/27/24 5:45	8.5	102	8.0	134	20.2	17	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/27/24 6:00	8.5	102	8.0	134	20.1	17	
7/27/24 6:15	8.5	102	8.0	134	20.0	17	
7/27/24 6:30	8.5	102	7.9	134	20.0	18	
7/27/24 6:45	8.5	102	7.9	134	19.9	17	
7/27/24 7:00	8.6	102	7.9	134	19.8	17	
7/27/24 7:15	8.6	102	8.0	133	19.7	18	
7/27/24 7:30	8.6	102	8.0	133	19.7	17	
7/27/24 7:45	8.6	102	8.0	133	19.6	17	
7/27/24 8:00	8.6	102	8.0	133	19.6	17	
7/27/24 8:15	8.6	102	8.0	133	19.6	17	
7/27/24 8:30	8.6	102	8.0	133	19.6	17	
7/27/24 8:45	8.6	103	8.0	133	19.5	17	
7/27/24 9:00	8.6	103	8.0	132	19.6	17	
7/27/24 9:15	8.6	103	8.0	132	19.6	17	
7/27/24 9:30	8.6	103	8.0	132	19.6	17	
7/27/24 9:45	8.6	103	8.0	132	19.7	17	
7/27/24 10:00	8.6	103	8.0	132	19.7	17	
7/27/24 10:15	8.6	103	8.0	131	19.8	16	
7/27/24 10:30	8.6	103	8.0	131	19.9	17	
7/27/24 10:45	8.6	103	8.0	131	20.0	17	
7/27/24 11:00	8.6	103	8.0	131	20.2	17	
7/27/24 11:15	8.5	103	8.1	131	20.3	17	
7/27/24 11:30	8.5	103	8.1	131	20.5	17	
7/27/24 11:45	8.5	103	8.1	131	20.6	17	
7/27/24 12:00	8.4	103	8.1	131	20.8	17	
7/27/24 12:15	8.4	103	8.1	131	21.0	17	
7/27/24 12:30	8.4	103	8.1	130	21.2	17	
7/27/24 12:45	8.4	103	8.1	130	21.3	18	
7/27/24 13:00	8.3	103	8.1	130	21.5	18	
7/27/24 13:15	8.3	103	8.1	130	21.7	18	
7/27/24 13:30	8.3	103	8.2	130	21.9	18	
7/27/24 13:45	8.2	103	8.2	131	22.1	17	
7/27/24 14:00	8.2	103	8.2	131	22.3	17	
7/27/24 14:15	8.2	103	8.2	131	22.5	17	
7/27/24 14:30	8.2	103	8.2	131	22.6	18	
7/27/24 14:45	8.1	103	8.2	131	22.8	18	
7/27/24 15:00	8.1	103	8.2	131	22.9	17	
7/27/24 15:15	8.1	103	8.3	131	23.1	18	
7/27/24 15:30	8.0	102	8.3	131	23.1	18	
7/27/24 15:45	8.0	102	8.3	132	23.2	18	
7/27/24 16:00	8.0	103	8.3	132	23.3	18	
7/27/24 16:15	8.0	103	8.3	132	23.4	17	
7/27/24 16:30	8.0	103	8.4	132	23.4	18	
7/27/24 16:45	8.0	102	8.4	132	23.4	18	
7/27/24 17:00	8.0	102	8.4	132	23.4	17	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/27/24 17:15	8.0	102	8.4	132	23.4	17	
7/27/24 17:30	8.0	102	8.4	132	23.4	18	
7/27/24 17:45	8.0	102	8.4	133	23.4	18	
7/27/24 18:00	8.0	102	8.4	133	23.4	17	
7/27/24 18:15	8.0	102	8.4	133	23.3	18	
7/27/24 18:30	8.0	102	8.4	133	23.3	17	
7/27/24 18:45	8.0	102	8.4	133	23.2	17	
7/27/24 19:00	8.0	102	8.4	133	23.2	18	
7/27/24 19:15	8.0	102	8.5	133	23.1	18	
7/27/24 19:30	8.0	102	8.5	133	23.1	17	
7/27/24 19:45	8.0	102	8.4	133	23.0	18	
7/27/24 20:00	8.0	102	8.4	133	22.9	18	
7/27/24 20:15	8.1	102	8.4	133	22.8	17	
7/27/24 20:30	8.1	102	8.4	133	22.6	17	
7/27/24 20:45	8.1	102	8.4	134	22.4	17	
7/27/24 21:00	8.1	102	8.4	134	22.3	17	
7/27/24 21:15	8.1	102	8.4	134	22.2	17	
7/27/24 21:30	8.2	102	8.3	134	22.1	16	
7/27/24 21:45	8.2	102	8.3	134	22.0	16	
7/27/24 22:00	8.2	102	8.3	134	21.9	16	
7/27/24 22:15	8.2	102	8.3	134	21.8	16	
7/27/24 22:30	8.2	102	8.2	134	21.6	16	
7/27/24 22:45	8.3	102	8.2	134	21.5	16	
7/27/24 23:00	8.3	102	8.2	133	21.4	17	
7/27/24 23:15	8.3	102	8.2	133	21.3	17	
7/27/24 23:30	8.3	102	8.1	133	21.2	16	
7/27/24 23:45	8.3	102	8.1	133	21.1	16	
7/28/24 0:00	8.4	102	8.1	133	21.0	16	
7/28/24 0:15	8.4	102	8.1	133	20.9	16	
7/28/24 0:30	8.4	102	8.1	133	20.8	16	
7/28/24 0:45	8.4	102	8.1	133	20.8	16	
7/28/24 1:00	8.4	102	8.0	133	20.7	16	
7/28/24 1:15	8.4	102	8.0	133	20.7	16	
7/28/24 1:30	8.4	102	8.0	133	20.6	16	
7/28/24 1:45	8.4	102	8.0	133	20.6	15	
7/28/24 2:00	8.4	102	8.0	133	20.5	16	
7/28/24 2:15	8.4	102	8.0	133	20.4	16	
7/28/24 2:30	8.5	102	8.0	133	20.4	16	
7/28/24 2:45	8.5	102	8.0	133	20.3	16	
7/28/24 3:00	8.5	102	8.0	133	20.3	15	
7/28/24 3:15	8.5	102	8.0	133	20.2	16	
7/28/24 3:30	8.5	102	8.0	133	20.2	16	
7/28/24 3:45	8.5	102	8.0	133	20.1	15	
7/28/24 4:00	8.5	102	8.0	133	20.0	15	
7/28/24 4:15	8.5	102	8.0	133	20.0	16	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/28/24 4:30	8.6	102	8.0	133	19.9	16	
7/28/24 4:45	8.6	102	8.0	134	19.8	15	
7/28/24 5:00	8.6	102	8.0	134	19.8	16	
7/28/24 5:15	8.6	102	8.0	134	19.7	16	
7/28/24 5:30	8.6	102	8.0	134	19.6	16	
7/28/24 5:45	8.6	102	8.0	134	19.5	15	
7/28/24 6:00	8.6	102	8.0	134	19.4	15	
7/28/24 6:15	8.6	102	8.0	134	19.4	15	
7/28/24 6:30	8.7	102	7.9	134	19.3	15	
7/28/24 6:45	8.7	102	7.9	133	19.2	15	
7/28/24 7:00	8.7	102	7.9	133	19.2	15	
7/28/24 7:15	8.7	103	7.9	133	19.1	15	
7/28/24 7:30	8.7	103	7.9	133	19.0	15	
7/28/24 7:45	8.8	103	7.9	133	19.0	15	
7/28/24 8:00	8.8	103	7.9	133	18.9	15	
7/28/24 8:15	8.8	103	8.0	133	18.9	16	
7/28/24 8:30	8.8	103	8.0	133	18.9	16	
7/28/24 8:45	8.8	103	8.0	132	18.9	15	
7/28/24 9:00	8.8	103	8.0	132	18.9	15	
7/28/24 9:15	8.8	103	8.0	132	19.0	15	
7/28/24 9:30	8.8	103	8.0	132	19.0	15	
7/28/24 9:45	8.8	103	8.0	132	19.1	15	
7/28/24 10:00	8.7	103	8.0	132	19.2	15	
7/28/24 10:15	8.7	103	8.0	131	19.3	15	
7/28/24 10:30	8.7	103	8.0	131	19.5	15	
7/28/24 10:45	8.7	103	8.0	131	19.6	15	
7/28/24 11:00	8.7	103	8.0	131	19.7	15	
7/28/24 11:15	8.6	103	8.1	131	19.9	15	
7/28/24 11:30	8.6	103	8.1	131	20.1	15	
7/28/24 11:45	8.6	103	8.1	130	20.2	15	
7/28/24 12:00	8.6	103	8.1	130	20.4	16	
7/28/24 12:15	8.5	103	8.1	130	20.6	15	
7/28/24 12:30	8.5	103	8.1	130	20.8	15	
7/28/24 12:45	8.4	103	8.1	130	21.0	15	
7/28/24 13:00	8.4	103	8.2	130	21.2	16	
7/28/24 13:15	8.4	103	8.2	130	21.3	15	
7/28/24 13:30	8.4	103	8.2	130	21.5	15	
7/28/24 13:45	8.3	103	8.2	130	21.7	15	
7/28/24 14:00	8.3	103	8.2	130	21.8	15	
7/28/24 14:15	8.3	103	8.2	130	22.0	15	
7/28/24 14:30	8.3	103	8.2	130	22.2	15	
7/28/24 14:45	8.2	103	8.3	130	22.3	16	
7/28/24 15:00	8.2	103	8.3	130	22.4	15	
7/28/24 15:15	8.2	103	8.3	131	22.6	15	
7/28/24 15:30	8.2	103	8.3	131	22.7	15	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/28/24 15:45	8.2	103	8.4	131	22.8	14	
7/28/24 16:00	8.1	103	8.4	131	22.9	14	
7/28/24 16:15	8.1	103	8.4	131	22.9	14	
7/28/24 16:30	8.1	103	8.4	131	23.0	14	
7/28/24 16:45	8.1	103	8.4	131	23.1	14	
7/28/24 17:00	8.1	103	8.4	132	23.1	15	
7/28/24 17:15	8.1	103	8.5	132	23.1	15	
7/28/24 17:30	8.1	103	8.5	132	23.1	14	
7/28/24 17:45	8.1	103	8.5	132	23.1	14	
7/28/24 18:00	8.1	103	8.5	132	23.0	14	
7/28/24 18:15	8.1	103	8.5	132	23.0	15	
7/28/24 18:30	8.1	102	8.5	132	23.0	15	
7/28/24 18:45	8.1	102	8.5	133	22.9	15	
7/28/24 19:00	8.1	102	8.5	133	22.9	15	
7/28/24 19:15	8.1	102	8.5	133	22.8	16	
7/28/24 19:30	8.1	102	8.5	133	22.7	16	
7/28/24 19:45	8.1	102	8.5	133	22.6	15	
7/28/24 20:00	8.1	102	8.5	133	22.5	16	
7/28/24 20:15	8.1	102	8.5	133	22.4	15	
7/28/24 20:30	8.1	102	8.5	133	22.3	15	
7/28/24 20:45	8.2	102	8.4	133	22.2	15	
7/28/24 21:00	8.2	102	8.4	133	22.1	15	
7/28/24 21:15	8.2	102	8.4	133	22.0	15	
7/28/24 21:30	8.2	102	8.4	133	21.9	14	
7/28/24 21:45	8.2	102	8.4	133	21.8	15	
7/28/24 22:00	8.2	102	8.3	133	21.6	14	
7/28/24 22:15	8.3	102	8.3	133	21.5	14	
7/28/24 22:30	8.3	102	8.3	133	21.4	14	
7/28/24 22:45	8.3	102	8.2	133	21.3	14	
7/28/24 23:00	8.3	102	8.2	133	21.2	14	
7/28/24 23:15	8.3	102	8.2	133	21.1	14	
7/28/24 23:30	8.4	102	8.2	133	21.0	13	
7/28/24 23:45	8.4	102	8.1	133	20.9	13	
7/29/24 0:00	8.4	102	8.1	133	20.9	13	
7/29/24 0:15	8.4	102	8.1	133	20.8	13	
7/29/24 0:30	8.4	102	8.1	133	20.7	13	
7/29/24 0:45	8.4	102	8.1	133	20.6	14	
7/29/24 1:00	8.4	102	8.1	133	20.6	13	
7/29/24 1:15	8.4	102	8.0	133	20.5	14	
7/29/24 1:30	8.5	102	8.0	133	20.5	13	
7/29/24 1:45	8.5	102	8.0	133	20.4	14	
7/29/24 2:00	8.5	102	8.0	133	20.4	14	
7/29/24 2:15	8.5	102	8.0	133	20.4	14	
7/29/24 2:30	8.5	102	8.0	133	20.3	13	
7/29/24 2:45	8.5	102	8.0	133	20.3	13	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance (µS/cm)	Temperature (°C)		
7/29/24 3:00	8.5	102	8.0	133	20.3	13	
7/29/24 3:15	8.5	102	8.0	133	20.2	14	
7/29/24 3:30	8.5	102	8.0	133	20.2	14	
7/29/24 3:45	8.5	102	8.0	133	20.1	14	
7/29/24 4:00	8.5	102	8.0	133	20.0	14	
7/29/24 4:15	8.6	102	8.0	133	20.0	13	
7/29/24 4:30	8.6	102	8.0	133	19.9	14	
7/29/24 4:45	8.6	102	8.0	133	19.9	14	
7/29/24 5:00	8.6	102	8.0	133	19.8	14	
7/29/24 5:15	8.6	102	8.0	133	19.7	14	
7/29/24 5:30	8.6	102	8.0	133	19.7	14	
7/29/24 5:45	8.6	102	8.0	133	19.6	14	
7/29/24 6:00	8.6	102	8.0	133	19.5	14	
7/29/24 6:15	8.6	103	8.0	133	19.5	14	
7/29/24 6:30	8.7	103	8.0	133	19.4	14	
7/29/24 6:45	8.7	103	8.0	133	19.3	14	
7/29/24 7:00	8.7	103	8.0	133	19.3	14	
7/29/24 7:15	8.7	103	8.0	133	19.2	14	
7/29/24 7:30	8.7	103	8.0	133	19.2	14	
7/29/24 7:45	8.7	103	8.0	133	19.1	14	
7/29/24 8:00	8.7	103	8.0	133	19.1	14	
7/29/24 8:15	8.8	103	8.0	133	19.1	14	
7/29/24 8:30	8.8	103	8.0	132	19.1	13	
7/29/24 8:45	8.8	103	8.0	132	19.1	14	
7/29/24 9:00	8.8	103	8.0	132	19.2	14	
7/29/24 9:15	8.8	103	8.0	132	19.2	14	
7/29/24 9:30	8.8	103	8.0	132	19.3	13	
7/29/24 9:45	8.7	103	8.0	131	19.4	14	
7/29/24 10:00	8.7	103	8.0	131	19.4	14	
7/29/24 10:15	8.7	104	8.0	131	19.6	14	
7/29/24 10:30	8.7	104	8.0	131	19.7	14	
7/29/24 10:45	8.7	104	8.0	131	19.8	14	
7/29/24 11:00	8.6	104	8.1	131	20.0	14	
7/29/24 11:15	8.6	104	8.1	131	20.1	14	
7/29/24 11:30	8.6	104	8.1	130	20.3	14	
7/29/24 11:45	8.6	104	8.1	130	20.4	13	
7/29/24 12:00	8.5	104	8.1	130	20.6	13	
7/29/24 12:15	8.5	104	8.1	130	20.8	14	
7/29/24 12:30	8.5	104	8.1	130	21.0	14	
7/29/24 12:45	8.4	104	8.2	130	21.2	14	
7/29/24 13:00	8.4	104	8.2	130	21.3	14	
7/29/24 13:15	8.4	104	8.2	130	21.5	13	
7/29/24 13:30	8.4	104	8.2	130	21.6	13	
7/29/24 13:45	8.4	104	8.2	130	21.8	13	
7/29/24 14:00	8.3	104	8.2	130	21.9	13	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/29/24 14:15	8.3	104	8.2	130	22.1	13	
7/29/24 14:30	8.3	104	8.3	130	22.3	14	
7/29/24 14:45	8.2	104	8.3	130	22.4	13	
7/29/24 15:00	8.2	104	8.3	131	22.6	13	
7/29/24 15:15	8.2	103	8.3	131	22.7	13	
7/29/24 15:30	8.2	104	8.4	131	22.8	13	
7/29/24 15:45	8.2	103	8.4	131	22.9	13	
7/29/24 16:00	8.2	103	8.4	131	22.9	13	
7/29/24 16:15	8.1	103	8.4	131	23.0	13	
7/29/24 16:30	8.1	103	8.4	131	23.0	13	
7/29/24 16:45	8.1	103	8.4	131	23.1	13	
7/29/24 17:00	8.1	103	8.5	132	23.0	13	
7/29/24 17:15	8.1	103	8.5	132	23.1	13	
7/29/24 17:30	8.1	103	8.5	132	23.1	13	
7/29/24 17:45	8.1	103	8.5	132	23.1	14	
7/29/24 18:00	8.1	103	8.5	132	23.1	14	
7/29/24 18:15	8.1	103	8.5	132	23.0	14	
7/29/24 18:30	8.1	103	8.5	132	23.0	14	
7/29/24 18:45	8.1	103	8.5	132	22.9	13	
7/29/24 19:00	8.1	102	8.5	132	22.8	14	
7/29/24 19:15	8.1	102	8.5	132	22.7	14	
7/29/24 19:30	8.1	102	8.5	133	22.6	14	
7/29/24 19:45	8.1	102	8.5	133	22.5	14	
7/29/24 20:00	8.2	102	8.5	133	22.4	14	
7/29/24 20:15	8.2	102	8.5	133	22.3	14	
7/29/24 20:30	8.2	102	8.4	133	22.2	14	
7/29/24 20:45	8.2	102	8.4	133	22.1	14	
7/29/24 21:00	8.2	102	8.4	133	22.0	14	
7/29/24 21:15	8.2	102	8.4	133	21.9	14	
7/29/24 21:30	8.2	102	8.4	133	21.8	14	
7/29/24 21:45	8.2	102	8.3	133	21.7	14	
7/29/24 22:00	8.3	102	8.3	133	21.6	14	
7/29/24 22:15	8.3	102	8.3	133	21.5	14	
7/29/24 22:30	8.3	102	8.2	133	21.4	13	
7/29/24 22:45	8.3	102	8.2	133	21.3	13	
7/29/24 23:00	8.3	102	8.2	133	21.2	13	
7/29/24 23:15	8.4	102	8.2	133	21.2	13	
7/29/24 23:30	8.4	102	8.1	133	21.1	13	
7/29/24 23:45	8.4	102	8.1	133	21.0	13	
7/30/24 0:00	8.4	102	8.1	133	20.9	13	
7/30/24 0:15	8.4	102	8.1	133	20.8	13	
7/30/24 0:30	8.4	102	8.1	133	20.8	13	
7/30/24 0:45	8.4	102	8.0	133	20.7	13	
7/30/24 1:00	8.4	102	8.0	133	20.6	13	
7/30/24 1:15	8.5	102	8.0	133	20.6	13	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/30/24 1:30	8.5	102	8.0	133	20.6	13	
7/30/24 1:45	8.5	102	8.0	133	20.5	13	
7/30/24 2:00	8.5	102	8.0	133	20.5	13	
7/30/24 2:15	8.5	102	8.0	133	20.5	13	
7/30/24 2:30	8.5	102	8.0	133	20.5	12	
7/30/24 2:45	8.5	102	8.0	133	20.5	12	
7/30/24 3:00	8.5	102	8.0	133	20.4	12	
7/30/24 3:15	8.5	102	8.0	133	20.4	13	
7/30/24 3:30	8.5	102	8.0	133	20.3	12	
7/30/24 3:45	8.5	102	8.0	133	20.3	12	
7/30/24 4:00	8.5	102	8.0	133	20.2	13	
7/30/24 4:15	8.5	103	8.0	133	20.2	13	
7/30/24 4:30	8.5	103	8.0	133	20.2	13	
7/30/24 4:45	8.5	103	8.0	133	20.1	13	
7/30/24 5:00	8.6	103	8.0	133	20.1	13	
7/30/24 5:15	8.6	103	8.0	133	20.0	13	
7/30/24 5:30	8.6	103	8.0	133	20.0	13	
7/30/24 5:45	8.6	103	8.0	133	19.9	13	
7/30/24 6:00	8.6	103	8.0	133	19.8	13	
7/30/24 6:15	8.6	103	8.0	133	19.8	13	
7/30/24 6:30	8.6	103	8.0	133	19.7	13	
7/30/24 6:45	8.6	103	8.0	133	19.6	13	
7/30/24 7:00	8.6	103	8.0	133	19.6	13	
7/30/24 7:15	8.7	103	8.0	133	19.5	13	
7/30/24 7:30	8.7	103	8.0	133	19.5	13	
7/30/24 7:45	8.7	103	8.0	133	19.4	13	
7/30/24 8:00	8.7	103	8.0	132	19.4	13	
7/30/24 8:15	8.7	103	8.0	132	19.4	13	
7/30/24 8:30	8.7	103	8.0	132	19.4	14	
7/30/24 8:45	8.7	103	8.0	132	19.4	13	
7/30/24 9:00	8.7	103	8.0	132	19.5	13	
7/30/24 9:15	8.7	103	8.0	132	19.5	13	
7/30/24 9:30	8.7	103	8.0	132	19.6	13	
7/30/24 9:45	8.7	103	8.0	131	19.7	14	
7/30/24 10:00	8.7	104	8.0	131	19.8	13	
7/30/24 10:15	8.7	104	8.0	131	19.9	14	
7/30/24 10:30	8.6	104	8.0	131	20.0	13	
7/30/24 10:45	8.6	104	8.0	131	20.2	13	
7/30/24 11:00	8.6	104	8.0	131	20.3	13	
7/30/24 11:15	8.6	104	8.1	131	20.5	13	
7/30/24 11:30	8.6	104	8.1	130	20.7	13	
7/30/24 11:45	8.5	104	8.1	130	20.8	13	
7/30/24 12:00	8.5	104	8.1	130	21.0	13	
7/30/24 12:15	8.5	104	8.1	130	21.2	13	
7/30/24 12:30	8.4	104	8.1	130	21.4	13	



**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/30/24 12:45	8.4	104	8.2	130	21.6	13	
7/30/24 13:00	8.4	104	8.2	130	21.8	13	
7/30/24 13:15	8.4	104	8.2	130	22.0	13	
7/30/24 13:30	8.3	104	8.2	130	22.1	14	
7/30/24 13:45	8.3	104	8.2	130	22.3	13	
7/30/24 14:00	8.3	104	8.2	130	22.5	13	
7/30/24 14:15	8.2	104	8.3	130	22.6	13	
7/30/24 14:30	8.2	104	8.3	130	22.8	13	
7/30/24 14:45	8.2	104	8.3	130	23.0	13	
7/30/24 15:00	8.2	104	8.3	130	23.1	13	
7/30/24 15:15	8.1	104	8.4	130	23.3	13	
7/30/24 15:30	8.1	104	8.4	130	23.4	13	
7/30/24 15:45	8.1	104	8.4	131	23.5	13	
7/30/24 16:00	8.1	104	8.4	131	23.6	13	
7/30/24 16:15	8.1	104	8.4	131	23.7	13	
7/30/24 16:30	8.0	104	8.4	131	23.8	13	
7/30/24 16:45	8.0	104	8.4	131	23.8	13	
7/30/24 17:00	8.0	103	8.5	131	23.8	13	
7/30/24 17:15	8.0	103	8.5	131	23.9	13	
7/30/24 17:30	8.0	103	8.5	132	23.8	14	
7/30/24 17:45	8.0	103	8.5	132	23.8	14	
7/30/24 18:00	8.0	103	8.5	132	23.8	14	
7/30/24 18:15	8.0	103	8.5	132	23.8	14	
7/30/24 18:30	8.0	103	8.5	132	23.7	14	
7/30/24 18:45	8.0	103	8.5	132	23.6	14	
7/30/24 19:00	8.0	103	8.5	132	23.6	14	
7/30/24 19:15	8.0	103	8.5	132	23.5	14	
7/30/24 19:30	8.0	103	8.5	133	23.4	14	
7/30/24 19:45	8.0	102	8.5	133	23.3	14	
7/30/24 20:00	8.0	102	8.5	133	23.2	14	
7/30/24 20:15	8.0	102	8.5	133	23.1	14	
7/30/24 20:30	8.1	102	8.5	133	23.0	13	
7/30/24 20:45	8.1	102	8.4	133	22.9	13	
7/30/24 21:00	8.1	102	8.4	133	22.8	13	
7/30/24 21:15	8.1	102	8.4	133	22.7	14	
7/30/24 21:30	8.1	102	8.4	133	22.6	14	
7/30/24 21:45	8.2	102	8.3	133	22.5	16	
7/30/24 22:00	8.2	102	8.3	133	22.4	17	
7/30/24 22:15	8.2	102	8.3	133	22.2	18	
7/30/24 22:30	8.2	102	8.2	133	22.1	18	
7/30/24 22:45	8.2	102	8.2	133	22.0	17	
7/30/24 23:00	8.2	102	8.2	134	22.0	16	
7/30/24 23:15	8.2	102	8.1	134	21.9	16	
7/30/24 23:30	8.2	102	8.1	134	21.8	16	
7/30/24 23:45	8.3	102	8.1	134	21.7	16	

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO		pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)		Conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)		
7/31/24 0:00	8.3	102	8.1	134	21.6	15	
7/31/24 0:15	8.3	102	8.0	134	21.6	15	
7/31/24 0:30	8.3	102	8.0	133	21.6	15	
7/31/24 0:45	8.3	102	8.0	133	21.5	14	
7/31/24 1:00	8.3	102	8.0	133	21.4	14	
7/31/24 1:15	8.3	102	8.0	133	21.4	14	
7/31/24 1:30	8.3	102	8.0	133	21.3	14	
7/31/24 1:45	8.3	102	8.0	133	21.3	14	
7/31/24 2:00	8.4	102	8.0	133	21.2	14	
7/31/24 2:15	8.4	102	8.0	133	21.2	14	
7/31/24 2:30	8.4	102	8.0	133	21.1	14	
7/31/24 2:45	8.4	102	8.0	134	21.0	14	
7/31/24 3:00	8.4	102	8.0	134	21.0	14	
7/31/24 3:15	8.4	102	8.0	134	20.9	14	
7/31/24 3:30	8.4	102	8.0	134	20.9	14	
7/31/24 3:45	8.4	102	8.0	134	20.8	14	
7/31/24 4:00	8.4	102	8.0	134	20.8	14	
7/31/24 4:15	8.4	102	8.0	134	20.7	14	
7/31/24 4:30	8.4	102	8.0	134	20.7	14	
7/31/24 4:45	8.4	102	8.0	134	20.6	14	
7/31/24 5:00	8.5	103	8.0	134	20.6	14	
7/31/24 5:15	8.5	102	8.0	134	20.5	14	
7/31/24 5:30	8.5	102	7.9	134	20.4	14	
7/31/24 5:45	8.5	102	7.9	134	20.4	14	
7/31/24 6:00	8.5	102	7.9	134	20.3	15	
7/31/24 6:15	8.5	103	7.9	134	20.2	16	
7/31/24 6:30	8.5	103	7.9	135	20.2	18	
7/31/24 6:45	8.5	103	7.9	135	20.1	22	
7/31/24 7:00	8.6	103	7.9	135	20.1	30	
7/31/24 7:15	8.6	103	7.9	135	20.0	46	
7/31/24 7:30	8.6	103	7.9	135	20.0	67	
7/31/24 7:45	8.6	103	7.9	135	19.9	94	
7/31/24 8:00	8.6	103	7.9	135	19.9	129	
7/31/24 8:15	8.6	103	7.9	135	19.9	167	310
7/31/24 8:30	8.6	103	7.9	135	19.9	201	404
7/31/24 8:45	8.6	103	7.9	135	20.0	222	462
7/31/24 9:00	8.6	103	7.9	134	20.0	254	462
7/31/24 9:15	8.6	103	7.9	134	20.1	271	389
7/31/24 9:30	8.5	102	7.9	134	20.1	283	429
7/31/24 9:45	8.5	103	7.9	133	20.2	287	429
7/31/24 10:00	8.5	102	7.9	133	20.3	290	410
7/31/24 10:15	8.5	102	7.9	133	20.4	290	401
7/31/24 10:30	8.5	102	7.9	132	20.6	285	394
7/31/24 10:45	8.4	103	7.9	132	20.7	276	385
7/31/24 11:00	8.4	102	7.9	131	20.9	269	371

**Klamath River above Fall Creek near Copco, CA, Daggett Bridge  
(11511990)**



Datetime	DO			Specific	Water	Turbidity (FNU)	Turbidity (SBU)
	(mg/L)	DO (%)	pH	Conductance (µS/cm)	Temperature (°C)		
7/31/24 11:15	8.4	102	7.9	131	21.0	259	368
7/31/24 11:30	8.4	102	7.9	130	21.2	254	450
7/31/24 11:45	8.3	102	7.9	130	21.4	246	450
7/31/24 12:00	8.3	102	7.9	130	21.6	239	438
7/31/24 12:15	8.3	103	7.9	130	21.8	233	432
7/31/24 12:30	8.2	103	7.9	129	22.0	227	420
7/31/24 12:45	8.2	102	7.9	129	22.2	221	414
7/31/24 13:00	8.2	102	7.9	129	22.4	218	407
7/31/24 13:15	8.1	102	7.9	129	22.6	210	395
7/31/24 13:30	8.1	102	7.9	129	22.8	205	389
7/31/24 13:45	8.1	102	7.9	129	23.0	200	377
7/31/24 14:00	8.0	102	7.9	129	23.2	193	374
7/31/24 14:15	8.0	103	7.9	130	23.4	190	362
7/31/24 14:30	8.0	102	7.9	130	23.5	186	344
7/31/24 14:45	8.0	102	7.9	130	23.7	180	344
7/31/24 15:00	7.9	102	7.9	130	23.8	176	338
7/31/24 15:15	7.9	102	7.9	130	23.9	170	328
7/31/24 15:30	7.9	102	7.9	130	24.1	167	319
7/31/24 15:45	7.9	102	7.9	131	24.2	165	316
7/31/24 16:00	7.9	102	7.9	131	24.3	159	316
7/31/24 16:15	7.8	102	7.9	131	24.4	155	
7/31/24 16:30	7.8	102	7.9	131	24.4	151	
7/31/24 16:45	7.8	102	7.9	131	24.5	147	
7/31/24 17:00	7.8	102	7.9	132	24.6	144	
7/31/24 17:15	7.8	102	7.9	132	24.6	141	
7/31/24 17:30	7.8	102	7.9	132	24.6	139	
7/31/24 17:45	7.8	102	7.9	132	24.6	136	
7/31/24 18:00	7.8	102	7.9	133	24.6	136	
7/31/24 18:15	7.8	102	7.9	133	24.6	133	
7/31/24 18:30	7.8	102	7.9	133	24.5	132	
7/31/24 18:45	7.8	102	7.9	133	24.4	129	
7/31/24 19:00	7.8	102	7.9	133	24.4	127	
7/31/24 19:15	7.8	102	7.9	134	24.3	125	
7/31/24 19:30	7.8	102	7.9	134	24.2	125	
7/31/24 19:45	7.8	102	7.9	134	24.2	124	
7/31/24 20:00	7.9	102	7.9	134	24.1	122	
7/31/24 20:15	7.9	102	7.9	134	24.0	123	
7/31/24 20:30	7.9	102	7.9	134	23.9	122	
7/31/24 20:45	7.9	102	7.9	134	23.8	121	
7/31/24 21:00	7.9	102	7.9	134	23.6	121	
7/31/24 21:15	8.0	102	7.9	134	23.5	120	
7/31/24 21:30	8.0	102	7.9	134	23.4	120	
7/31/24 21:45	8.0	102	7.9	134	23.3	119	
7/31/24 22:00	8.0	102	7.9	134	23.2	117	
7/31/24 22:15	8.0	102	7.9	134	23.1	117	





**Klamath River below J.C. Boyle Powerplant near Keno, OR (USGS 11510700)**

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			Specific Water			
		(mg/L)	DO (%)	pH	conductance (µS/cm)	Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/1/24 0:00	866	8.2	100	8.1	121	19.6	11	
7/1/24 0:15	866	8.2	101	8.1	122	19.5	9	
7/1/24 0:30	866	8.2	101	8.1	122	19.5	9	
7/1/24 0:45	866	8.2	101	8.1	122	19.4	10	
7/1/24 1:00	866	8.3	101	8.0	122	19.2	9	
7/1/24 1:15	866	8.3	101	8.0	123	19.1	9	
7/1/24 1:30	866	8.3	101	8.0	123	19.0	9	
7/1/24 1:45	866	8.3	101	8.0	123	18.9	9	
7/1/24 2:00	866	8.3	101	8.0	123	18.8	9	
7/1/24 2:15	866	8.4	101	8.0	123	18.7	9	
7/1/24 2:30	866	8.4	101	8.0	124	18.6	8	
7/1/24 2:45	866	8.4	101	8.0	124	18.5	8	
7/1/24 3:00	866	8.4	101	8.0	124	18.4	9	
7/1/24 3:15	866	8.4	101	8.0	124	18.4	9	
7/1/24 3:30	866	8.4	101	8.0	125	18.1	9	
7/1/24 3:45	866	8.5	101	8.0	125	18.0	8	
7/1/24 4:00	866	8.5	101	8.0	125	17.9	8	
7/1/24 4:15	866	8.5	101	8.0	125	17.8	8	
7/1/24 4:30	866	8.5	101	8.0	125	17.7	8	
7/1/24 4:45	866	8.5	101	8.0	125	17.6	8	
7/1/24 5:00	866	8.6	101	8.0	125	17.5	8	
7/1/24 5:15	866	8.6	101	8.0	125	17.4	8	
7/1/24 5:30	866	8.6	101	8.0	125	17.3	8	
7/1/24 5:45	866	8.6	101	8.0	125	17.2	8	
7/1/24 6:00	866	8.7	101	8.0	125	17.1	8	
7/1/24 6:15	873	8.7	101	8.0	125	17.0	8	
7/1/24 6:30	866	8.7	101	8.0	125	16.9	8	
7/1/24 6:45	866	8.7	101	8.0	125	16.8	8	
7/1/24 7:00	866	8.7	101	8.0	125	16.8	8	
7/1/24 7:15	866	8.8	101	8.0	125	16.7	8	
7/1/24 7:30	866	8.8	102	8.0	125	16.6	8	
7/1/24 7:45	866	8.8	102	8.0	125	16.6	8	
7/1/24 8:00	873	8.8	102	8.0	125	16.5	7	
7/1/24 8:15	866	8.9	102	8.0	125	16.5	7	
7/1/24 8:30	866	8.9	102	8.0	125	16.5	8	
7/1/24 8:45	873	8.9	103	8.0	125	16.5	8	
7/1/24 9:00	866	9.0	104	8.1	125	16.6	8	
7/1/24 9:15	873	9.0	104	8.1	125	16.6	8	
7/1/24 9:30	867	9.0	104	8.1	125	16.7	8	
7/1/24 9:45	873	9.0	104	8.1	125	16.7	7	
7/1/24 10:00	873	9.0	105	8.2	125	16.8	7	
7/1/24 10:15	873	9.0	105	8.2	124	16.9	7	
7/1/24 10:30	867	9.0	105	8.2	124	16.9	7	
7/1/24 10:45	873	9.0	105	8.2	124	17.1	7	
7/1/24 11:00	867	9.0	105	8.2	124	17.2	7	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			Water			
		(mg/L)	DO (%)	pH	Specific conductance (µS/cm)	Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/1/24 11:15	873	9.0	105	8.2	124	17.3	7	
7/1/24 11:30	873	9.0	105	8.2	124	17.4	7	
7/1/24 11:45	873	9.0	105	8.2	124	17.5	7	
7/1/24 12:00	873	8.9	105	8.2	124	17.6	7	
7/1/24 12:15	874	8.9	105	8.2	124	17.7	7	
7/1/24 12:30	874	8.9	106	8.2	124	17.8	7	
7/1/24 12:45	874	8.9	106	8.2	124	17.8	7	
7/1/24 13:00	867	8.8	105	8.3	124	18.1	7	
7/1/24 13:15	867	8.8	105	8.3	124	18.2	7	
7/1/24 13:30	874	8.8	105	8.3	124	18.4	8	
7/1/24 13:45	874	8.8	105	8.3	123	18.5	7	
7/1/24 14:00	874	8.7	105	8.3	123	18.6	7	
7/1/24 14:15	867	8.7	105	8.3	123	18.7	7	
7/1/24 14:30	867	8.6	105	8.3	123	18.9	7	
7/1/24 14:45	874	8.6	105	8.3	123	19.0	8	
7/1/24 15:00	867	8.6	105	8.3	123	19.1	7	
7/1/24 15:15	867	8.6	104	8.3	123	19.2	8	
7/1/24 15:30	867	8.5	104	8.3	122	19.3	8	
7/1/24 15:45	867	8.5	104	8.3	122	19.4	8	
7/1/24 16:00	867	8.4	104	8.3	122	19.4	8	
7/1/24 16:15	867	8.4	103	8.3	122	19.5	8	
7/1/24 16:30	867	8.4	103	8.3	122	19.6	8	
7/1/24 16:45	867	8.4	103	8.3	122	19.7	8	
7/1/24 17:00	867	8.3	103	8.2	122	19.7	8	
7/1/24 17:15	874	8.3	102	8.2	121	19.8	9	
7/1/24 17:30	874	8.2	102	8.2	121	19.8	8	
7/1/24 17:45	874	8.2	101	8.2	121	19.8	8	
7/1/24 18:00	867	8.2	101	8.2	121	19.9	8	
7/1/24 18:15	874	8.2	101	8.2	121	19.9	9	
7/1/24 18:30	867	8.2	101	8.2	121	20.0	9	
7/1/24 18:45	867	8.1	101	8.2	120	20.0	8	
7/1/24 19:00	867	8.1	101	8.2	120	20.1	8	
7/1/24 19:15	867	8.1	101	8.2	120	20.1	9	
7/1/24 19:30	867	8.1	101	8.2	120	20.2	9	
7/1/24 19:45	867	8.1	100	8.2	120	20.2	9	
7/1/24 20:00	867	8.1	101	8.2	120	20.3	9	
7/1/24 20:15	874	8.0	101	8.2	120	20.4	9	
7/1/24 20:30	867	8.0	100	8.2	119	20.4	9	
7/1/24 20:45	874	8.0	101	8.2	119	20.4	9	
7/1/24 21:00	867	8.0	101	8.2	119	20.4	9	
7/1/24 21:15	867	8.0	100	8.2	120	20.4	10	
7/1/24 21:30	867	8.0	100	8.2	120	20.4	9	
7/1/24 21:45	867	8.0	100	8.2	120	20.4	9	
7/1/24 22:00	867	8.0	101	8.2	120	20.4	11	
7/1/24 22:15	867	8.0	101	8.2	120	20.4	9	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			Water			
		(mg/L)	DO (%)	pH	Specific conductance (µS/cm)	Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/1/24 22:30	867	8.0	100	8.2	120	20.4	9	
7/1/24 22:45	867	8.0	100	8.2	120	20.3	9	
7/1/24 23:00	874	8.1	100	8.2	121	20.2	9	
7/1/24 23:15	867	8.1	101	8.2	121	20.2	10	
7/1/24 23:30	867	8.1	101	8.1	121	20.1	9	
7/1/24 23:45	867	8.1	101	8.1	121	20.1	9	
7/2/24 0:00	867	8.1	101	8.1	121	20.0	9	
7/2/24 0:15	867	8.1	101	8.1	122	19.9	9	
7/2/24 0:30	867	8.2	101	8.1	122	19.8	9	
7/2/24 0:45	874	8.2	101	8.1	122	19.7	9	
7/2/24 1:00	874	8.2	101	8.0	122	19.6	9	
7/2/24 1:15	867	8.2	101	8.0	123	19.6	8	
7/2/24 1:30	867	8.2	101	8.0	123	19.5	9	
7/2/24 1:45	874	8.2	101	8.0	123	19.4	8	
7/2/24 2:00	867	8.3	101	8.0	123	19.3	9	
7/2/24 2:15	867	8.3	101	8.0	124	19.2	9	
7/2/24 2:30	874	8.3	101	8.0	124	19.0	9	
7/2/24 2:45	867	8.3	101	8.0	124	18.9	8	
7/2/24 3:00	874	8.3	101	8.0	125	18.8	8	
7/2/24 3:15	867	8.4	101	8.0	125	18.7	8	
7/2/24 3:30	867	8.4	101	8.0	125	18.6	9	
7/2/24 3:45	867	8.4	101	8.0	125	18.4	8	
7/2/24 4:00	867	8.4	101	8.0	126	18.3	8	
7/2/24 4:15	867	8.4	101	8.0	126	18.2	8	
7/2/24 4:30	867	8.5	101	8.0	126	18.1	8	
7/2/24 4:45	867	8.5	101	8.0	126	18.0	8	
7/2/24 5:00	867	8.5	101	8.0	126	17.8	8	
7/2/24 5:15	874	8.5	101	8.0	126	17.7	8	
7/2/24 5:30	867	8.6	101	8.0	126	17.6	8	
7/2/24 5:45	867	8.6	101	8.0	126	17.5	8	
7/2/24 6:00	867	8.6	101	8.0	126	17.4	8	
7/2/24 6:15	867	8.6	101	8.0	126	17.3	8	
7/2/24 6:30	867	8.7	101	8.0	126	17.2	8	
7/2/24 6:45	874	8.7	102	8.0	126	17.1	8	
7/2/24 7:00	874	8.7	102	8.0	126	17.0	7	
7/2/24 7:15	867	8.7	102	8.0	126	16.9	8	
7/2/24 7:30	874	8.7	101	8.0	126	16.8	7	
7/2/24 7:45	867	8.8	102	8.0	126	16.8	8	
7/2/24 8:00	867	8.8	102	8.0	126	16.7	8	
7/2/24 8:15	867	8.8	102	8.0	126	16.7	7	
7/2/24 8:30	874	8.9	103	8.0	126	16.7	8	
7/2/24 8:45	874	8.9	103	8.0	126	16.7	7	
7/2/24 9:00	867	8.9	104	8.1	125	16.7	8	
7/2/24 9:15	874	8.9	104	8.1	125	16.7	7	
7/2/24 9:30	874	9.0	104	8.1	125	16.8	7	



**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Water		
		(mg/L)	DO (%)	Specific conductance (µS/cm)		Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/2/24 9:45	867	9.0	105	8.1	125	16.8	7	
7/2/24 10:00	874	9.0	105	8.2	125	16.9	7	
7/2/24 10:15	874	9.0	105	8.2	125	17.0	7	
7/2/24 10:30	867	9.0	105	8.2	125	17.0	7	
7/2/24 10:45	874	9.0	105	8.2	125	17.1	7	
7/2/24 11:00	874	9.0	105	8.2	125	17.2	7	
7/2/24 11:15	867	9.0	105	8.2	125	17.3	7	
7/2/24 11:30	874	9.0	106	8.2	124	17.4	7	
7/2/24 11:45	874	8.9	105	8.2	124	17.5	7	
7/2/24 12:00	867	8.9	105	8.2	124	17.6	7	
7/2/24 12:15	867	8.9	106	8.3	124	17.8	7	
7/2/24 12:30	874	8.9	106	8.3	124	17.9	7	
7/2/24 12:45	874	8.9	105	8.3	124	18.0	7	
7/2/24 13:00	868	8.8	106	8.3	124	18.2	7	
7/2/24 13:15	874	8.8	105	8.3	124	18.3	7	
7/2/24 13:30	874	8.8	105	8.3	124	18.4	7	
7/2/24 13:45	874	8.8	105	8.3	123	18.6	7	
7/2/24 14:00	868	8.7	105	8.3	123	18.7	7	
7/2/24 14:15	868	8.7	105	8.3	123	18.8	7	
7/2/24 14:30	874	8.6	105	8.3	123	18.9	7	
7/2/24 14:45	868	8.6	105	8.3	123	19.0	7	
7/2/24 15:00	868	8.6	105	8.3	123	19.2	7	
7/2/24 15:15	868	8.6	104	8.3	123	19.3	7	
7/2/24 15:30	868	8.6	104	8.3	123	19.3	7	
7/2/24 15:45	868	8.5	104	8.3	122	19.5	7	
7/2/24 16:00	868	8.4	103	8.3	122	19.6	7	
7/2/24 16:15	875	8.4	103	8.3	122	19.6	8	
7/2/24 16:30	868	8.4	103	8.3	122	19.7	7	
7/2/24 16:45	868	8.3	103	8.3	122	19.8	8	
7/2/24 17:00	868	8.3	103	8.3	122	19.9	8	
7/2/24 17:15	868	8.3	102	8.3	121	19.9	8	
7/2/24 17:30	868	8.2	102	8.3	121	20.0	8	
7/2/24 17:45	868	8.2	101	8.3	121	20.0	8	
7/2/24 18:00	868	8.2	101	8.2	121	20.1	8	
7/2/24 18:15	861	8.1	101	8.2	121	20.1	8	
7/2/24 18:30	868	8.1	101	8.2	121	20.1	8	
7/2/24 18:45	868	8.1	101	8.2	120	20.2	8	310
7/2/24 19:00	875	8.1	100	8.2	120	20.3	8	
7/2/24 19:15	868	8.1	101	8.2	120	20.3	8	
7/2/24 19:30	875	8.1	101	8.3	120	20.4	9	
7/2/24 19:45	875	8.0	101	8.3	120	20.5	8	
7/2/24 20:00	875	8.0	101	8.3	120	20.5	9	
7/2/24 20:15	875	8.0	101	8.3	120	20.6	8	
7/2/24 20:30	875	8.0	101	8.3	119	20.6	8	
7/2/24 20:45	875	8.0	101	8.3	119	20.6	9	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Specific	Water	
		(mg/L)	DO (%)	conductance (µS/cm)		Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/2/24 21:00	868	8.0	100	8.3	119	20.7	8	
7/2/24 21:15	875	8.0	100	8.3	119	20.7	9	
7/2/24 21:30	875	8.0	100	8.3	119	20.7	9	
7/2/24 21:45	875	8.0	100	8.3	120	20.7	9	
7/2/24 22:00	875	8.0	100	8.3	120	20.7	10	
7/2/24 22:15	875	8.0	100	8.2	120	20.7	9	
7/2/24 22:30	868	8.0	101	8.2	120	20.7	9	
7/2/24 22:45	868	8.0	101	8.2	120	20.6	9	
7/2/24 23:00	875	8.0	100	8.2	120	20.6	9	
7/2/24 23:15	868	8.0	101	8.2	121	20.5	9	
7/2/24 23:30	868	8.0	100	8.2	121	20.5	10	
7/2/24 23:45	875	8.0	101	8.2	121	20.4	9	
7/3/24 0:00	868	8.0	100	8.1	121	20.3	9	
7/3/24 0:15	868	8.1	100	8.1	121	20.3	9	
7/3/24 0:30	868	8.1	101	8.1	122	20.2	8	
7/3/24 0:45	875	8.1	101	8.1	122	20.1	9	
7/3/24 1:00	868	8.1	101	8.1	122	20.0	8	
7/3/24 1:15	868	8.1	101	8.1	122	19.9	9	
7/3/24 1:30	868	8.2	101	8.1	123	19.8	8	
7/3/24 1:45	868	8.2	101	8.0	123	19.7	8	
7/3/24 2:00	868	8.2	101	8.0	123	19.6	8	
7/3/24 2:15	868	8.2	101	8.0	123	19.5	8	
7/3/24 2:30	868	8.2	101	8.0	123	19.5	8	
7/3/24 2:45	868	8.2	101	8.0	124	19.3	8	
7/3/24 3:00	868	8.3	101	8.0	124	19.1	8	
7/3/24 3:15	875	8.3	101	8.0	125	19.0	8	
7/3/24 3:30	868	8.3	101	8.0	125	18.9	8	
7/3/24 3:45	868	8.3	101	8.0	125	18.8	8	
7/3/24 4:00	868	8.4	101	8.0	125	18.6	8	
7/3/24 4:15	868	8.4	101	8.0	126	18.5	8	
7/3/24 4:30	868	8.4	101	8.0	126	18.4	8	
7/3/24 4:45	875	8.4	101	8.0	126	18.2	8	
7/3/24 5:00	868	8.5	101	8.0	126	18.1	8	
7/3/24 5:15	868	8.5	101	8.0	126	18.0	8	
7/3/24 5:30	868	8.5	101	8.0	126	17.8	8	
7/3/24 5:45	868	8.6	101	8.0	126	17.7	8	
7/3/24 6:00	868	8.6	101	8.0	126	17.6	8	
7/3/24 6:15	868	8.6	101	8.0	126	17.5	8	
7/3/24 6:30	868	8.6	101	8.0	126	17.4	8	
7/3/24 6:45	868	8.6	102	8.0	126	17.3	8	
7/3/24 7:00	868	8.7	102	8.0	126	17.2	8	
7/3/24 7:15	875	8.7	102	8.0	126	17.1	8	
7/3/24 7:30	868	8.7	102	8.0	126	17.0	8	
7/3/24 7:45	868	8.7	102	8.0	126	16.9	7	
7/3/24 8:00	868	8.8	102	8.0	126	16.8	8	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			Water			
		(mg/L)	DO (%)	pH	Specific conductance (µS/cm)	Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/3/24 8:15	868	8.8	102	8.0	126	16.8	8	
7/3/24 8:30	868	8.8	103	8.0	125	16.8	7	
7/3/24 8:45	868	8.9	103	8.0	125	16.8	7	
7/3/24 9:00	875	8.9	104	8.1	125	16.8	7	
7/3/24 9:15	868	9.0	104	8.1	125	16.8	7	
7/3/24 9:30	875	9.0	104	8.1	125	16.9	8	
7/3/24 9:45	868	9.0	105	8.1	125	16.9	7	
7/3/24 10:00	868	9.0	105	8.2	125	17.0	7	
7/3/24 10:15	875	9.0	105	8.2	124	17.0	7	
7/3/24 10:30	875	9.0	105	8.2	124	17.1	7	
7/3/24 10:45	868	9.0	105	8.2	124	17.2	7	
7/3/24 11:00	875	9.0	106	8.2	124	17.2	7	
7/3/24 11:15	875	9.0	106	8.2	124	17.3	7	
7/3/24 11:30	875	9.0	106	8.2	124	17.4	8	
7/3/24 11:45	875	9.0	106	8.2	124	17.5	7	
7/3/24 12:00	875	8.9	106	8.2	124	17.6	7	
7/3/24 12:15	875	8.9	106	8.3	123	17.8	7	
7/3/24 12:30	875	8.9	106	8.3	123	17.9	7	
7/3/24 12:45	868	8.9	106	8.3	123	18.0	7	
7/3/24 13:00	875	8.8	106	8.3	123	18.1	7	
7/3/24 13:15	875	8.8	105	8.3	123	18.2	7	
7/3/24 13:30	868	8.8	106	8.3	123	18.4	7	
7/3/24 13:45	875	8.8	106	8.3	123	18.5	7	
7/3/24 14:00	868	8.8	106	8.3	122	18.6	7	
7/3/24 14:15	875	8.7	105	8.3	122	18.8	7	
7/3/24 14:30	875	8.7	105	8.3	122	18.9	7	
7/3/24 14:45	875	8.6	105	8.3	122	19.0	7	
7/3/24 15:00	868	8.6	105	8.3	122	19.1	7	
7/3/24 15:15	868	8.6	105	8.3	122	19.2	7	
7/3/24 15:30	868	8.5	104	8.3	122	19.3	7	
7/3/24 15:45	875	8.5	104	8.3	122	19.4	7	
7/3/24 16:00	868	8.5	104	8.3	121	19.5	7	
7/3/24 16:15	869	8.4	103	8.3	121	19.6	7	
7/3/24 16:30	869	8.4	103	8.3	121	19.6	7	
7/3/24 16:45	869	8.4	103	8.3	121	19.7	7	
7/3/24 17:00	869	8.3	103	8.3	121	19.8	8	
7/3/24 17:15	875	8.3	102	8.3	121	19.8	8	
7/3/24 17:30	869	8.2	102	8.3	120	19.9	8	
7/3/24 17:45	869	8.2	102	8.3	120	19.9	8	
7/3/24 18:00	869	8.2	101	8.3	120	20.0	8	
7/3/24 18:15	869	8.2	101	8.3	120	20.0	8	
7/3/24 18:30	869	8.1	101	8.3	120	20.1	8	
7/3/24 18:45	869	8.1	101	8.2	120	20.1	8	
7/3/24 19:00	869	8.1	101	8.2	119	20.2	8	
7/3/24 19:15	869	8.1	101	8.3	119	20.2	8	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Specific	Water	
		(mg/L)	DO (%)	conductance (µS/cm)		Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/3/24 19:30	869	8.1	100	8.3	119	20.3	8	
7/3/24 19:45	862	8.0	100	8.3	119	20.3	8	
7/3/24 20:00	869	8.0	101	8.3	119	20.4	8	
7/3/24 20:15	876	8.0	101	8.3	119	20.4	8	
7/3/24 20:30	869	8.0	101	8.3	119	20.5	8	
7/3/24 20:45	869	8.0	101	8.3	119	20.5	8	
7/3/24 21:00	876	8.0	101	8.3	119	20.6	8	
7/3/24 21:15	876	8.0	101	8.3	119	20.6	8	
7/3/24 21:30	869	8.0	100	8.3	119	20.6	9	
7/3/24 21:45	869	8.0	100	8.3	119	20.6	9	
7/3/24 22:00	869	8.0	100	8.3	119	20.6	9	
7/3/24 22:15	869	8.0	100	8.3	119	20.6	9	
7/3/24 22:30	862	8.0	100	8.2	119	20.6	8	
7/3/24 22:45	869	8.0	100	8.2	119	20.6	8	
7/3/24 23:00	869	8.0	101	8.2	119	20.6	9	
7/3/24 23:15	869	8.0	100	8.2	119	20.6	8	
7/3/24 23:30	869	8.0	101	8.2	120	20.5	9	
7/3/24 23:45	876	8.0	101	8.2	120	20.5	9	
7/4/24 0:00	869	8.0	101	8.1	120	20.4	9	
7/4/24 0:15	869	8.0	100	8.1	120	20.4	9	
7/4/24 0:30	869	8.0	100	8.1	120	20.3	8	
7/4/24 0:45	869	8.0	100	8.1	120	20.3	9	
7/4/24 1:00	869	8.1	101	8.1	121	20.2	8	
7/4/24 1:15	869	8.1	101	8.1	121	20.1	9	
7/4/24 1:30	869	8.1	101	8.0	121	20.0	9	
7/4/24 1:45	876	8.1	101	8.0	122	20.0	9	
7/4/24 2:00	869	8.2	101	8.0	122	19.8	8	
7/4/24 2:15	869	8.2	101	8.0	122	19.8	8	
7/4/24 2:30	869	8.2	101	8.0	122	19.6	9	
7/4/24 2:45	869	8.2	101	8.0	123	19.5	9	
7/4/24 3:00	869	8.2	101	8.0	123	19.4	8	
7/4/24 3:15	869	8.2	101	8.0	123	19.3	8	
7/4/24 3:30	876	8.3	101	8.0	124	19.2	8	
7/4/24 3:45	869	8.3	101	8.0	124	19.1	9	
7/4/24 4:00	869	8.3	101	8.0	124	19.0	8	
7/4/24 4:15	876	8.3	101	8.0	124	18.8	8	
7/4/24 4:30	869	8.4	101	8.0	125	18.7	8	
7/4/24 4:45	869	8.4	101	8.0	125	18.6	8	
7/4/24 5:00	869	8.4	101	8.0	125	18.5	8	
7/4/24 5:15	869	8.4	101	8.0	125	18.4	8	
7/4/24 5:30	869	8.4	101	8.0	125	18.3	8	
7/4/24 5:45	869	8.4	101	8.0	125	18.2	8	
7/4/24 6:00	869	8.5	101	8.0	125	18.1	8	
7/4/24 6:15	869	8.5	101	8.0	125	18.0	7	
7/4/24 6:30	869	8.5	101	8.0	125	17.9	8	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			Water			
		(mg/L)	DO (%)	pH	Specific conductance (µS/cm)	Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/4/24 6:45	869	8.6	101	8.0	125	17.8	8	
7/4/24 7:00	869	8.6	101	8.0	125	17.7	8	
7/4/24 7:15	869	8.6	101	8.0	125	17.6	7	
7/4/24 7:30	869	8.6	102	8.0	125	17.5	7	
7/4/24 7:45	869	8.6	102	8.0	125	17.4	8	
7/4/24 8:00	869	8.7	102	8.0	125	17.4	7	
7/4/24 8:15	869	8.7	102	8.0	125	17.4	7	
7/4/24 8:30	869	8.8	103	8.0	125	17.3	7	
7/4/24 8:45	869	8.8	103	8.0	125	17.3	7	
7/4/24 9:00	869	8.8	104	8.1	124	17.3	7	
7/4/24 9:15	869	8.9	104	8.1	124	17.4	7	
7/4/24 9:30	869	8.9	104	8.1	124	17.4	7	
7/4/24 9:45	869	8.9	104	8.1	124	17.4	7	
7/4/24 10:00	876	8.9	105	8.2	124	17.5	7	
7/4/24 10:15	869	8.9	105	8.2	124	17.6	7	
7/4/24 10:30	869	8.9	105	8.2	124	17.6	7	
7/4/24 10:45	869	8.9	106	8.2	124	17.7	7	
7/4/24 11:00	869	8.9	106	8.2	124	17.8	7	
7/4/24 11:15	869	8.9	106	8.2	124	17.8	8	
7/4/24 11:30	869	8.9	106	8.2	124	17.8	7	
7/4/24 11:45	876	8.9	106	8.2	123	18.0	7	
7/4/24 12:00	869	8.9	106	8.2	123	18.2	7	
7/4/24 12:15	869	8.8	106	8.2	123	18.3	7	
7/4/24 12:30	876	8.8	106	8.3	123	18.4	7	
7/4/24 12:45	869	8.8	106	8.3	123	18.5	7	
7/4/24 13:00	869	8.8	106	8.3	123	18.7	7	
7/4/24 13:15	869	8.7	106	8.3	123	18.8	7	
7/4/24 13:30	869	8.7	106	8.3	122	18.9	7	
7/4/24 13:45	869	8.7	106	8.3	122	19.1	7	
7/4/24 14:00	869	8.6	106	8.3	122	19.2	7	
7/4/24 14:15	869	8.6	105	8.3	122	19.3	7	
7/4/24 14:30	869	8.6	105	8.3	122	19.5	7	
7/4/24 14:45	869	8.5	105	8.3	122	19.6	7	
7/4/24 15:00	869	8.5	105	8.3	122	19.7	7	
7/4/24 15:15	869	8.5	105	8.3	122	19.8	7	
7/4/24 15:30	862	8.4	105	8.3	121	19.9	7	
7/4/24 15:45	869	8.4	104	8.3	121	20.0	8	
7/4/24 16:00	869	8.4	104	8.3	121	20.1	8	
7/4/24 16:15	869	8.3	104	8.3	121	20.2	7	
7/4/24 16:30	869	8.3	103	8.3	121	20.3	8	
7/4/24 16:45	869	8.2	103	8.3	121	20.4	7	
7/4/24 17:00	869	8.2	103	8.3	121	20.4	8	
7/4/24 17:15	869	8.2	102	8.3	120	20.5	8	
7/4/24 17:30	869	8.1	102	8.3	120	20.5	8	
7/4/24 17:45	869	8.1	101	8.3	120	20.6	8	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Specific conductance (µS/cm)	Water	
		(mg/L)	DO (%)				Temperature (°C)	Turbidity (FNU)
7/4/24 18:00	869	8.1	101	8.3	120	20.6	8	
7/4/24 18:15	869	8.0	101	8.3	120	20.7	8	
7/4/24 18:30	869	8.0	101	8.3	120	20.8	8	
7/4/24 18:45	869	8.0	101	8.3	119	20.8	8	
7/4/24 19:00	869	8.0	101	8.3	119	20.9	8	
7/4/24 19:15	869	8.0	100	8.3	119	21.0	8	
7/4/24 19:30	870	8.0	101	8.3	119	21.0	8	
7/4/24 19:45	870	7.9	101	8.3	119	21.1	8	
7/4/24 20:00	876	7.9	101	8.3	119	21.1	8	
7/4/24 20:15	870	7.9	101	8.3	119	21.2	9	
7/4/24 20:30	876	7.9	101	8.3	119	21.2	8	
7/4/24 20:45	876	7.9	101	8.3	119	21.3	8	
7/4/24 21:00	876	7.9	100	8.3	119	21.3	8	
7/4/24 21:15	876	7.9	100	8.3	119	21.3	9	
7/4/24 21:30	870	7.9	100	8.3	119	21.3	9	
7/4/24 21:45	870	7.9	100	8.2	119	21.3	9	
7/4/24 22:00	870	7.9	101	8.2	119	21.3	9	
7/4/24 22:15	870	7.9	100	8.2	119	21.3	9	
7/4/24 22:30	870	7.9	101	8.2	119	21.3	9	
7/4/24 22:45	877	7.9	101	8.2	119	21.3	9	
7/4/24 23:00	870	7.9	101	8.2	119	21.2	9	
7/4/24 23:15	870	7.9	101	8.2	120	21.2	8	
7/4/24 23:30	877	7.9	101	8.1	120	21.1	9	
7/4/24 23:45	870	8.0	101	8.1	120	21.0	9	
7/5/24 0:00	870	8.0	100	8.1	120	21.0	8	
7/5/24 0:15	877	8.0	100	8.1	120	20.9	10	
7/5/24 0:30	870	8.0	101	8.1	121	20.8	9	
7/5/24 0:45	870	8.0	101	8.1	121	20.7	9	
7/5/24 1:00	870	8.0	101	8.0	121	20.6	9	
7/5/24 1:15	870	8.0	101	8.0	121	20.5	8	
7/5/24 1:30	870	8.1	101	8.0	122	20.4	8	
7/5/24 1:45	870	8.1	101	8.0	122	20.3	8	
7/5/24 2:00	870	8.1	100	8.0	122	20.2	8	
7/5/24 2:15	870	8.1	101	8.0	122	20.1	8	
7/5/24 2:30	870	8.1	101	8.0	123	20.0	8	
7/5/24 2:45	870	8.2	101	8.0	123	19.9	8	
7/5/24 3:00	870	8.2	101	8.0	123	19.8	8	
7/5/24 3:15	870	8.2	101	8.0	123	19.7	8	
7/5/24 3:30	870	8.2	101	8.0	124	19.6	8	
7/5/24 3:45	870	8.2	101	8.0	124	19.4	8	
7/5/24 4:00	870	8.2	101	8.0	124	19.3	8	
7/5/24 4:15	877	8.3	101	8.0	124	19.2	8	
7/5/24 4:30	877	8.3	101	8.0	124	19.1	8	
7/5/24 4:45	870	8.3	101	8.0	125	19.0	8	
7/5/24 5:00	870	8.3	101	8.0	125	18.9	8	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Water		
		(mg/L)	DO (%)	Specific conductance (µS/cm)		Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/5/24 5:15	870	8.3	101	8.0	125	18.8	8	
7/5/24 5:30	870	8.4	101	8.0	125	18.7	8	
7/5/24 5:45	877	8.4	101	8.0	125	18.5	8	
7/5/24 6:00	870	8.4	101	8.0	125	18.4	8	
7/5/24 6:15	870	8.4	101	8.0	125	18.3	8	
7/5/24 6:30	877	8.4	101	8.0	125	18.2	8	
7/5/24 6:45	877	8.5	101	8.0	125	18.1	7	
7/5/24 7:00	870	8.5	101	8.0	125	18.0	8	
7/5/24 7:15	877	8.5	101	8.0	125	17.9	7	
7/5/24 7:30	877	8.5	101	8.0	125	17.9	8	
7/5/24 7:45	877	8.6	102	8.0	125	17.7	7	
7/5/24 8:00	877	8.6	102	8.0	125	17.7	7	
7/5/24 8:15	877	8.6	102	8.0	125	17.6	8	
7/5/24 8:30	877	8.7	103	8.0	125	17.6	7	
7/5/24 8:45	877	8.7	103	8.0	124	17.6	7	
7/5/24 9:00	877	8.8	104	8.0	124	17.6	7	
7/5/24 9:15	877	8.8	104	8.1	124	17.7	7	
7/5/24 9:30	877	8.8	104	8.1	124	17.7	7	
7/5/24 9:45	870	8.8	105	8.1	124	17.8	7	
7/5/24 10:00	877	8.8	105	8.1	124	17.8	7	
7/5/24 10:15	870	8.8	105	8.2	124	17.9	7	
7/5/24 10:30	877	8.8	105	8.2	124	18.0	7	
7/5/24 10:45	877	8.8	106	8.2	124	18.1	7	
7/5/24 11:00	877	8.8	106	8.2	123	18.2	7	
7/5/24 11:15	877	8.8	106	8.2	123	18.2	7	
7/5/24 11:30	877	8.8	106	8.2	123	18.4	7	
7/5/24 11:45	877	8.8	106	8.2	123	18.5	7	
7/5/24 12:00	877	8.8	106	8.2	123	18.6	7	
7/5/24 12:15	877	8.8	106	8.2	123	18.8	7	
7/5/24 12:30	877	8.7	106	8.2	123	18.9	7	
7/5/24 12:45	877	8.7	106	8.3	123	19.0	7	
7/5/24 13:00	877	8.7	106	8.3	123	19.2	7	
7/5/24 13:15	877	8.6	106	8.3	122	19.3	7	
7/5/24 13:30	877	8.6	106	8.3	122	19.4	7	
7/5/24 13:45	870	8.6	106	8.3	122	19.6	7	
7/5/24 14:00	870	8.6	105	8.3	122	19.7	7	
7/5/24 14:15	870	8.5	105	8.3	122	19.8	7	
7/5/24 14:30	877	8.5	105	8.3	122	20.0	7	
7/5/24 14:45	870	8.5	105	8.3	122	20.1	7	
7/5/24 15:00	870	8.4	105	8.3	122	20.2	7	
7/5/24 15:15	870	8.4	104	8.3	121	20.3	7	
7/5/24 15:30	870	8.4	104	8.3	121	20.4	7	
7/5/24 15:45	870	8.3	104	8.3	121	20.5	7	
7/5/24 16:00	870	8.3	104	8.3	121	20.6	8	
7/5/24 16:15	870	8.2	104	8.3	121	20.7	7	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Specific conductance (µS/cm)	Water	
		(mg/L)	DO (%)				Temperature (°C)	Turbidity (FNU)
7/5/24 16:30	870	8.2	103	8.3	121	20.8	7	
7/5/24 16:45	870	8.2	103	8.3	121	20.9	7	
7/5/24 17:00	870	8.1	103	8.3	120	21.0	7	
7/5/24 17:15	877	8.1	102	8.3	120	21.0	7	
7/5/24 17:30	870	8.0	102	8.3	120	21.1	7	
7/5/24 17:45	870	8.0	102	8.3	120	21.1	8	
7/5/24 18:00	877	8.0	101	8.3	120	21.2	8	
7/5/24 18:15	877	8.0	101	8.3	119	21.2	7	
7/5/24 18:30	870	7.9	101	8.3	119	21.3	7	
7/5/24 18:45	877	7.9	101	8.3	119	21.3	8	
7/5/24 19:00	870	7.9	101	8.3	119	21.4	9	
7/5/24 19:15	877	7.9	100	8.3	119	21.5	8	
7/5/24 19:30	877	7.8	100	8.3	119	21.6	8	
7/5/24 19:45	877	7.8	100	8.3	118	21.6	9	
7/5/24 20:00	877	7.8	100	8.3	118	21.7	8	
7/5/24 20:15	870	7.8	100	8.3	118	21.8	8	
7/5/24 20:30	877	7.8	100	8.3	118	21.8	9	
7/5/24 20:45	877	7.8	100	8.3	118	21.8	9	
7/5/24 21:00	870	7.8	100	8.3	118	21.9	8	
7/5/24 21:15	877	7.8	100	8.3	118	21.9	9	
7/5/24 21:30	870	7.8	100	8.3	117	21.9	8	
7/5/24 21:45	877	7.8	100	8.3	118	22.0	9	
7/5/24 22:00	870	7.8	100	8.2	119	22.0	9	
7/5/24 22:15	877	7.8	100	8.2	119	22.0	8	
7/5/24 22:30	877	7.8	100	8.2	119	21.9	9	
7/5/24 22:45	877	7.8	100	8.2	119	21.9	9	
7/5/24 23:00	877	7.8	100	8.2	119	21.9	8	
7/5/24 23:15	877	7.8	100	8.2	120	21.8	8	
7/5/24 23:30	877	7.8	100	8.1	120	21.8	9	
7/5/24 23:45	877	7.8	100	8.1	120	21.7	9	
7/6/24 0:00	877	7.8	100	8.1	120	21.7	8	
7/6/24 0:15	877	7.8	100	8.1	120	21.6	8	
7/6/24 0:30	877	7.8	100	8.1	120	21.6	8	
7/6/24 0:45	871	7.9	100	8.1	121	21.5	8	
7/6/24 1:00	877	7.9	100	8.0	121	21.4	8	
7/6/24 1:15	878	7.9	100	8.0	121	21.3	8	
7/6/24 1:30	878	7.9	100	8.0	121	21.3	8	
7/6/24 1:45	878	7.9	100	8.0	122	21.1	8	
7/6/24 2:00	878	7.9	100	8.0	122	21.0	8	
7/6/24 2:15	878	8.0	100	8.0	122	20.8	8	
7/6/24 2:30	878	8.0	100	8.0	122	20.7	8	
7/6/24 2:45	878	8.0	101	8.0	123	20.6	8	
7/6/24 3:00	878	8.0	100	8.0	123	20.5	8	
7/6/24 3:15	878	8.0	101	8.0	123	20.4	9	
7/6/24 3:30	871	8.0	100	8.0	123	20.3	8	



**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			Water			
		(mg/L)	DO (%)	pH	Specific conductance (µS/cm)	Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/6/24 3:45	878	8.1	100	8.0	124	20.2	8	
7/6/24 4:00	878	8.1	101	8.0	124	20.1	8	
7/6/24 4:15	878	8.1	101	8.0	124	20.0	8	
7/6/24 4:30	878	8.1	101	8.0	124	19.9	8	
7/6/24 4:45	878	8.2	101	8.0	124	19.8	7	
7/6/24 5:00	878	8.2	101	8.0	125	19.6	7	
7/6/24 5:15	878	8.2	100	8.0	125	19.5	7	
7/6/24 5:30	878	8.2	101	8.0	125	19.4	7	
7/6/24 5:45	878	8.2	101	8.0	125	19.3	7	
7/6/24 6:00	878	8.3	101	8.0	125	19.2	7	
7/6/24 6:15	878	8.3	101	8.0	125	19.1	7	
7/6/24 6:30	871	8.3	101	8.0	125	19.0	7	
7/6/24 6:45	878	8.3	101	8.0	125	18.9	7	
7/6/24 7:00	878	8.4	101	8.0	125	18.8	7	
7/6/24 7:15	878	8.4	101	8.0	125	18.7	7	
7/6/24 7:30	878	8.4	101	8.0	125	18.6	7	
7/6/24 7:45	878	8.4	101	8.0	125	18.5	7	
7/6/24 8:00	878	8.4	101	8.0	125	18.4	7	
7/6/24 8:15	878	8.5	102	8.0	125	18.4	7	
7/6/24 8:30	878	8.5	102	8.0	124	18.4	7	
7/6/24 8:45	878	8.6	103	8.0	124	18.4	7	
7/6/24 9:00	885	8.6	103	8.0	124	18.4	7	
7/6/24 9:15	878	8.6	104	8.1	124	18.4	7	
7/6/24 9:30	878	8.7	104	8.1	124	18.4	7	
7/6/24 9:45	878	8.7	104	8.1	124	18.4	7	
7/6/24 10:00	878	8.7	105	8.1	124	18.6	7	
7/6/24 10:15	878	8.7	105	8.2	124	18.6	7	
7/6/24 10:30	878	8.7	105	8.2	123	18.7	7	
7/6/24 10:45	885	8.7	105	8.2	123	18.8	6	
7/6/24 11:00	878	8.7	105	8.2	123	18.9	8	
7/6/24 11:15	878	8.7	105	8.2	123	19.0	7	
7/6/24 11:30	878	8.6	105	8.2	123	19.1	6	
7/6/24 11:45	885	8.7	106	8.2	123	19.2	6	
7/6/24 12:00	878	8.6	106	8.2	123	19.3	7	
7/6/24 12:15	885	8.6	105	8.2	123	19.4	6	
7/6/24 12:30	885	8.6	105	8.2	123	19.6	6	
7/6/24 12:45	878	8.6	105	8.2	122	19.7	6	
7/6/24 13:00	878	8.5	105	8.3	122	19.8	6	
7/6/24 13:15	885	8.5	105	8.3	122	20.0	6	
7/6/24 13:30	885	8.5	105	8.3	122	20.1	6	
7/6/24 13:45	878	8.5	105	8.3	122	20.1	6	
7/6/24 14:00	878	8.4	105	8.3	122	20.4	7	
7/6/24 14:15	878	8.4	105	8.3	122	20.5	7	
7/6/24 14:30	878	8.4	105	8.3	122	20.6	6	
7/6/24 14:45	878	8.3	105	8.3	122	20.7	7	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Specific conductance (µS/cm)	Water	
		(mg/L)	DO (%)				Temperature (°C)	Turbidity (FNU)
7/6/24 15:00	885	8.3	105	8.3	122	20.8	7	
7/6/24 15:15	885	8.2	104	8.3	121	20.9	7	
7/6/24 15:30	871	8.2	104	8.3	121	21.1	7	
7/6/24 15:45	878	8.2	104	8.3	121	21.2	6	
7/6/24 16:00	878	8.2	104	8.3	121	21.2	7	
7/6/24 16:15	878	8.1	103	8.3	121	21.3	7	
7/6/24 16:30	878	8.1	103	8.3	121	21.4	7	
7/6/24 16:45	871	8.0	103	8.3	121	21.5	7	
7/6/24 17:00	878	8.0	102	8.3	120	21.6	8	
7/6/24 17:15	878	8.0	102	8.3	120	21.6	7	
7/6/24 17:30	871	7.9	101	8.3	120	21.6	8	
7/6/24 17:45	871	7.9	101	8.3	120	21.7	7	
7/6/24 18:00	878	7.9	101	8.3	120	21.7	7	
7/6/24 18:15	878	7.8	101	8.3	120	21.8	8	
7/6/24 18:30	878	7.8	100	8.3	120	21.8	7	
7/6/24 18:45	871	7.8	100	8.3	119	21.9	8	
7/6/24 19:00	878	7.8	100	8.3	119	21.9	7	
7/6/24 19:15	878	7.8	100	8.3	119	22.0	8	
7/6/24 19:30	878	7.8	100	8.3	119	22.1	8	
7/6/24 19:45	878	7.8	100	8.3	119	22.1	7	
7/6/24 20:00	878	7.7	100	8.3	119	22.2	9	
7/6/24 20:15	878	7.7	100	8.3	119	22.2	7	
7/6/24 20:30	878	7.7	100	8.3	119	22.3	8	
7/6/24 20:45	878	7.7	100	8.3	119	22.3	8	
7/6/24 21:00	878	7.7	100	8.3	119	22.3	8	
7/6/24 21:15	878	7.7	100	8.2	119	22.4	8	
7/6/24 21:30	878	7.7	100	8.2	119	22.4	8	
7/6/24 21:45	878	7.7	100	8.2	119	22.4	8	
7/6/24 22:00	871	7.7	100	8.2	119	22.4	8	
7/6/24 22:15	878	7.7	100	8.2	119	22.4	8	
7/6/24 22:30	878	7.7	100	8.2	119	22.3	8	
7/6/24 22:45	871	7.7	100	8.2	120	22.3	8	
7/6/24 23:00	878	7.7	100	8.2	120	22.2	8	
7/6/24 23:15	878	7.7	100	8.1	120	22.2	8	
7/6/24 23:30	878	7.7	100	8.1	120	22.1	8	
7/6/24 23:45	878	7.7	100	8.1	120	22.1	8	
7/7/24 0:00	878	7.8	100	8.1	121	22.0	8	
7/7/24 0:15	878	7.8	100	8.1	121	21.9	8	
7/7/24 0:30	878	7.8	100	8.0	121	21.8	8	
7/7/24 0:45	878	7.8	100	8.0	121	21.7	8	
7/7/24 1:00	878	7.8	100	8.0	122	21.6	8	
7/7/24 1:15	878	7.8	100	8.0	122	21.5	8	
7/7/24 1:30	871	7.9	100	8.0	122	21.4	8	
7/7/24 1:45	878	7.9	100	8.0	122	21.3	8	
7/7/24 2:00	878	7.9	100	8.0	123	21.2	8	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			Water			
		(mg/L)	DO (%)	pH	Specific conductance (µS/cm)	Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/7/24 2:15	878	7.9	100	8.0	123	21.1	11	
7/7/24 2:30	872	7.9	100	8.0	123	21.0	8	
7/7/24 2:45	872	8.0	100	8.0	123	20.9	8	
7/7/24 3:00	878	8.0	100	8.0	124	20.7	8	
7/7/24 3:15	872	8.0	100	8.0	124	20.6	8	
7/7/24 3:30	878	8.0	100	8.0	124	20.5	7	
7/7/24 3:45	878	8.0	100	8.0	124	20.3	8	
7/7/24 4:00	878	8.0	100	8.0	125	20.2	8	
7/7/24 4:15	878	8.1	100	8.0	125	20.1	8	
7/7/24 4:30	879	8.1	100	8.0	125	20.0	8	
7/7/24 4:45	879	8.1	100	8.0	125	19.8	8	
7/7/24 5:00	872	8.2	100	8.0	125	19.7	8	
7/7/24 5:15	879	8.2	100	8.0	125	19.6	8	
7/7/24 5:30	879	8.2	101	8.0	125	19.4	8	
7/7/24 5:45	879	8.2	101	8.0	125	19.3	7	
7/7/24 6:00	879	8.2	101	8.0	125	19.2	7	
7/7/24 6:15	879	8.3	101	8.0	125	19.1	7	
7/7/24 6:30	879	8.3	101	8.0	125	19.0	7	
7/7/24 6:45	879	8.3	101	8.0	125	18.9	7	
7/7/24 7:00	879	8.3	101	8.0	125	18.8	7	
7/7/24 7:15	879	8.4	101	8.0	125	18.7	7	
7/7/24 7:30	879	8.4	101	8.0	125	18.6	7	
7/7/24 7:45	886	8.4	101	8.0	125	18.6	7	
7/7/24 8:00	879	8.4	101	8.0	125	18.5	7	
7/7/24 8:15	879	8.4	101	8.0	125	18.4	7	
7/7/24 8:30	886	8.5	102	8.0	125	18.4	7	
7/7/24 8:45	879	8.5	103	8.0	124	18.4	7	
7/7/24 9:00	879	8.6	103	8.0	124	18.4	7	
7/7/24 9:15	879	8.6	104	8.0	124	18.5	6	
7/7/24 9:30	879	8.6	104	8.1	124	18.5	7	
7/7/24 9:45	879	8.7	104	8.1	124	18.5	7	
7/7/24 10:00	879	8.7	104	8.1	124	18.6	6	
7/7/24 10:15	879	8.7	105	8.1	124	18.6	7	
7/7/24 10:30	886	8.7	105	8.2	124	18.7	7	
7/7/24 10:45	879	8.7	105	8.2	124	18.8	7	
7/7/24 11:00	886	8.6	105	8.2	123	18.9	7	
7/7/24 11:15	879	8.6	105	8.2	123	19.0	6	
7/7/24 11:30	879	8.6	105	8.2	123	19.1	6	
7/7/24 11:45	879	8.6	105	8.2	123	19.2	6	
7/7/24 12:00	879	8.6	105	8.2	123	19.4	6	
7/7/24 12:15	879	8.6	105	8.2	123	19.5	7	
7/7/24 12:30	879	8.6	105	8.2	123	19.6	7	
7/7/24 12:45	879	8.6	105	8.2	123	19.8	7	
7/7/24 13:00	886	8.5	105	8.3	123	19.9	6	
7/7/24 13:15	886	8.5	105	8.3	123	20.0	6	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Specific	Water	
		(mg/L)	DO (%)	conductance (µS/cm)		Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/7/24 13:30	879	8.5	105	8.3	122	20.1	6	
7/7/24 13:45	886	8.4	105	8.3	122	20.3	6	
7/7/24 14:00	886	8.4	105	8.3	122	20.4	7	
7/7/24 14:15	879	8.4	105	8.3	122	20.5	7	
7/7/24 14:30	879	8.3	105	8.3	122	20.7	6	
7/7/24 14:45	879	8.3	105	8.3	122	20.8	7	
7/7/24 15:00	879	8.3	105	8.3	122	20.8	7	
7/7/24 15:15	879	8.2	104	8.3	122	21.0	7	
7/7/24 15:30	872	8.2	104	8.3	121	21.1	7	
7/7/24 15:45	879	8.2	104	8.3	121	21.2	7	
7/7/24 16:00	879	8.1	103	8.3	121	21.3	7	
7/7/24 16:15	879	8.1	103	8.3	121	21.4	7	
7/7/24 16:30	879	8.1	103	8.3	121	21.4	7	
7/7/24 16:45	879	8.0	103	8.3	121	21.5	7	
7/7/24 17:00	879	8.0	102	8.3	121	21.5	7	
7/7/24 17:15	879	8.0	102	8.3	120	21.6	7	
7/7/24 17:30	879	7.9	102	8.3	120	21.7	7	
7/7/24 17:45	872	7.9	101	8.3	120	21.7	7	
7/7/24 18:00	879	7.9	101	8.3	120	21.8	7	
7/7/24 18:15	879	7.9	101	8.3	120	21.8	7	
7/7/24 18:30	879	7.8	101	8.3	120	21.8	7	
7/7/24 18:45	879	7.8	101	8.3	120	21.9	8	
7/7/24 19:00	879	7.8	100	8.3	120	22.0	8	
7/7/24 19:15	879	7.8	100	8.3	119	22.0	8	
7/7/24 19:30	879	7.8	100	8.3	119	22.1	8	
7/7/24 19:45	879	7.8	100	8.3	119	22.2	8	
7/7/24 20:00	879	7.7	100	8.2	119	22.2	8	
7/7/24 20:15	879	7.7	100	8.2	119	22.2	8	
7/7/24 20:30	879	7.7	100	8.3	119	22.3	8	
7/7/24 20:45	879	7.7	100	8.2	119	22.3	8	
7/7/24 21:00	879	7.7	100	8.2	119	22.3	8	
7/7/24 21:15	872	7.7	100	8.2	119	22.4	9	
7/7/24 21:30	879	7.7	100	8.2	119	22.4	8	
7/7/24 21:45	872	7.7	100	8.2	119	22.3	8	
7/7/24 22:00	879	7.7	100	8.2	119	22.3	8	
7/7/24 22:15	879	7.7	100	8.2	120	22.3	8	
7/7/24 22:30	872	7.7	100	8.2	120	22.3	8	
7/7/24 22:45	879	7.7	100	8.1	120	22.2	8	
7/7/24 23:00	872	7.7	100	8.1	120	22.2	8	
7/7/24 23:15	879	7.8	100	8.1	120	22.1	8	
7/7/24 23:30	879	7.8	100	8.1	120	22.0	8	
7/7/24 23:45	879	7.8	100	8.1	121	22.0	8	
7/8/24 0:00	872	7.8	100	8.1	121	21.9	8	
7/8/24 0:15	879	7.8	100	8.0	121	21.8	8	
7/8/24 0:30	879	7.8	100	8.0	121	21.7	8	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			Specific		Water	
		(mg/L)	DO (%)	pH	conductance (µS/cm)	Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/8/24 0:45	879	7.8	100	8.0	121	21.6	8	
7/8/24 1:00	879	7.8	100	8.0	122	21.5	8	
7/8/24 1:15	879	7.8	100	8.0	122	21.4	8	
7/8/24 1:30	879	7.9	100	8.0	122	21.3	8	
7/8/24 1:45	879	7.9	100	8.0	122	21.2	8	
7/8/24 2:00	879	7.9	100	8.0	123	21.1	8	
7/8/24 2:15	879	7.9	100	8.0	123	21.0	8	
7/8/24 2:30	879	7.9	100	8.0	123	20.9	8	
7/8/24 2:45	879	8.0	100	8.0	124	20.8	8	
7/8/24 3:00	879	8.0	100	8.0	124	20.6	7	
7/8/24 3:15	879	8.0	100	8.0	124	20.5	8	
7/8/24 3:30	879	8.0	100	8.0	124	20.4	8	
7/8/24 3:45	879	8.0	100	8.0	124	20.3	8	
7/8/24 4:00	879	8.1	100	8.0	125	20.2	8	
7/8/24 4:15	879	8.1	100	8.0	125	20.0	7	
7/8/24 4:30	879	8.1	100	8.0	125	19.9	7	
7/8/24 4:45	879	8.1	101	8.0	125	19.8	8	
7/8/24 5:00	879	8.2	100	8.0	125	19.7	8	
7/8/24 5:15	886	8.2	100	8.0	125	19.6	8	
7/8/24 5:30	879	8.2	100	8.0	125	19.5	7	
7/8/24 5:45	879	8.2	101	8.0	125	19.4	7	
7/8/24 6:00	879	8.2	101	8.0	125	19.3	7	
7/8/24 6:15	879	8.2	101	8.0	125	19.2	7	
7/8/24 6:30	879	8.3	101	8.0	125	19.1	7	
7/8/24 6:45	879	8.3	101	8.0	125	19.0	7	
7/8/24 7:00	886	8.3	101	8.0	125	18.9	7	
7/8/24 7:15	879	8.4	101	8.0	125	18.8	7	
7/8/24 7:30	879	8.4	101	8.0	125	18.7	7	
7/8/24 7:45	880	8.4	101	8.0	125	18.6	7	
7/8/24 8:00	880	8.4	101	8.0	125	18.6	7	
7/8/24 8:15	880	8.4	102	8.0	125	18.5	7	
7/8/24 8:30	880	8.5	102	8.0	125	18.5	7	
7/8/24 8:45	880	8.5	103	8.0	124	18.5	7	
7/8/24 9:00	880	8.6	103	8.0	124	18.5	6	
7/8/24 9:15	880	8.6	103	8.1	124	18.5	6	
7/8/24 9:30	880	8.6	104	8.1	124	18.5	7	
7/8/24 9:45	880	8.6	104	8.1	124	18.5	7	
7/8/24 10:00	880	8.6	104	8.1	124	18.6	7	
7/8/24 10:15	880	8.6	104	8.1	124	18.7	7	
7/8/24 10:30	880	8.6	105	8.1	124	18.7	6	
7/8/24 10:45	880	8.6	105	8.2	124	18.8	7	
7/8/24 11:00	880	8.6	105	8.2	123	18.9	6	
7/8/24 11:15	880	8.6	105	8.2	123	19.0	6	
7/8/24 11:30	880	8.6	105	8.2	123	19.1	7	
7/8/24 11:45	880	8.6	105	8.2	123	19.2	6	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Specific conductance (µS/cm)	Water	
		(mg/L)	DO (%)				Temperature (°C)	Turbidity (FNU)
7/8/24 12:00	880	8.6	105	8.2	123	19.3	7	
7/8/24 12:15	880	8.6	105	8.2	123	19.4	6	
7/8/24 12:30	880	8.6	105	8.3	123	19.5	7	
7/8/24 12:45	880	8.5	105	8.2	123	19.6	7	
7/8/24 13:00	880	8.5	105	8.3	123	19.8	6	
7/8/24 13:15	880	8.5	105	8.3	123	19.9	6	
7/8/24 13:30	880	8.5	105	8.3	122	20.0	6	
7/8/24 13:45	880	8.4	105	8.3	122	20.1	6	
7/8/24 14:00	880	8.4	105	8.3	122	20.2	7	
7/8/24 14:15	880	8.4	105	8.3	122	20.4	7	
7/8/24 14:30	880	8.4	105	8.3	122	20.5	7	
7/8/24 14:45	880	8.3	104	8.3	122	20.6	6	
7/8/24 15:00	880	8.3	104	8.3	122	20.7	7	
7/8/24 15:15	880	8.2	104	8.3	122	20.8	7	
7/8/24 15:30	873	8.2	104	8.3	121	20.9	7	
7/8/24 15:45	873	8.2	103	8.3	121	21.0	7	
7/8/24 16:00	873	8.2	103	8.3	121	21.1	7	
7/8/24 16:15	880	8.1	103	8.3	121	21.2	7	
7/8/24 16:30	873	8.1	103	8.3	121	21.3	7	
7/8/24 16:45	880	8.0	103	8.3	121	21.4	7	
7/8/24 17:00	880	8.0	102	8.3	120	21.5	7	
7/8/24 17:15	873	8.0	102	8.3	120	21.5	7	
7/8/24 17:30	873	7.9	101	8.3	120	21.6	7	
7/8/24 17:45	873	7.9	101	8.3	120	21.6	7	
7/8/24 18:00	873	7.9	101	8.3	120	21.7	7	
7/8/24 18:15	873	7.9	101	8.3	120	21.8	8	
7/8/24 18:30	873	7.8	101	8.3	120	21.8	8	
7/8/24 18:45	873	7.8	101	8.3	119	21.9	8	
7/8/24 19:00	873	7.8	101	8.3	119	21.9	8	
7/8/24 19:15	880	7.8	100	8.3	119	22.0	8	
7/8/24 19:30	880	7.8	100	8.3	119	22.1	8	
7/8/24 19:45	880	7.7	100	8.3	119	22.2	10	
7/8/24 20:00	880	7.7	100	8.3	119	22.2	10	
7/8/24 20:15	873	7.7	100	8.3	119	22.3	9	
7/8/24 20:30	880	7.7	99	8.3	119	22.3	9	
7/8/24 20:45	880	7.7	100	8.2	119	22.4	9	
7/8/24 21:00	873	7.7	100	8.2	119	22.4	9	
7/8/24 21:15	880	7.7	100	8.2	119	22.4	9	
7/8/24 21:30	873	7.7	100	8.2	119	22.4	8	
7/8/24 21:45	873	7.7	100	8.2	119	22.5	8	
7/8/24 22:00	880	7.7	100	8.2	119	22.5	8	
7/8/24 22:15	880	7.7	100	8.2	120	22.5	9	
7/8/24 22:30	880	7.7	100	8.1	120	22.4	8	
7/8/24 22:45	880	7.7	100	8.1	120	22.4	8	
7/8/24 23:00	873	7.7	100	8.1	120	22.4	8	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Specific conductance (µS/cm)	Water	
		(mg/L)	DO (%)				Temperature (°C)	Turbidity (FNU)
7/8/24 23:15	880	7.7	100	8.1	120	22.3	8	
7/8/24 23:30	873	7.7	100	8.1	121	22.3	8	
7/8/24 23:45	880	7.7	100	8.1	121	22.2	8	
7/9/24 0:00	873	7.7	100	8.1	121	22.2	8	
7/9/24 0:15	873	7.7	100	8.0	121	22.1	8	
7/9/24 0:30	873	7.7	100	8.0	122	22.0	8	
7/9/24 0:45	880	7.8	100	8.0	122	22.0	8	
7/9/24 1:00	880	7.8	100	8.0	122	21.9	8	
7/9/24 1:15	873	7.8	100	8.0	122	21.8	8	
7/9/24 1:30	873	7.8	100	8.0	122	21.7	8	
7/9/24 1:45	880	7.8	100	8.0	123	21.6	8	
7/9/24 2:00	873	7.8	100	8.0	123	21.5	8	
7/9/24 2:15	880	7.8	100	8.0	123	21.4	8	
7/9/24 2:30	880	7.9	100	8.0	123	21.2	8	
7/9/24 2:45	880	7.9	100	8.0	123	21.1	8	
7/9/24 3:00	887	7.9	100	8.0	124	21.0	8	
7/9/24 3:15	880	7.9	100	8.0	124	20.9	7	
7/9/24 3:30	880	7.9	100	8.0	124	20.8	7	
7/9/24 3:45	880	8.0	100	8.0	124	20.7	7	
7/9/24 4:00	880	8.0	100	8.0	124	20.6	7	
7/9/24 4:15	880	8.0	100	8.0	124	20.5	7	
7/9/24 4:30	880	8.0	100	8.0	125	20.4	8	
7/9/24 4:45	880	8.0	100	8.0	125	20.3	7	
7/9/24 5:00	880	8.0	100	8.0	125	20.2	8	
7/9/24 5:15	880	8.1	100	8.0	125	20.1	8	
7/9/24 5:30	880	8.1	100	8.0	125	20.0	7	
7/9/24 5:45	880	8.1	100	8.0	125	19.9	7	
7/9/24 6:00	880	8.1	100	8.0	125	19.8	8	
7/9/24 6:15	880	8.1	100	8.0	125	19.7	8	
7/9/24 6:30	880	8.2	100	8.0	125	19.6	7	
7/9/24 6:45	880	8.2	100	8.0	125	19.6	8	
7/9/24 7:00	880	8.2	100	8.0	125	19.5	7	
7/9/24 7:15	880	8.2	101	8.0	125	19.4	7	
7/9/24 7:30	880	8.2	101	8.0	125	19.4	7	
7/9/24 7:45	880	8.2	101	8.0	125	19.3	7	
7/9/24 8:00	880	8.2	101	8.0	125	19.2	7	
7/9/24 8:15	880	8.3	101	8.0	125	19.2	8	
7/9/24 8:30	887	8.3	102	8.0	124	19.2	8	
7/9/24 8:45	887	8.3	102	8.0	124	19.2	7	
7/9/24 9:00	880	8.4	103	8.0	124	19.2	7	
7/9/24 9:15	887	8.4	103	8.1	124	19.2	6	
7/9/24 9:30	880	8.5	104	8.1	124	19.3	7	
7/9/24 9:45	887	8.5	104	8.1	124	19.3	7	
7/9/24 10:00	887	8.5	104	8.1	124	19.4	7	
7/9/24 10:15	887	8.5	104	8.2	124	19.4	6	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			Specific Water			
		(mg/L)	DO (%)	pH	conductance (µS/cm)	Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/9/24 10:30	887	8.5	104	8.2	124	19.5	7	
7/9/24 10:45	881	8.5	104	8.2	124	19.6	7	
7/9/24 11:00	881	8.5	105	8.2	123	19.7	7	
7/9/24 11:15	881	8.5	105	8.2	123	19.8	6	1730
7/9/24 11:30	881	8.5	105	8.2	123	19.9	6	
7/9/24 11:45	881	8.5	105	8.2	123	20.0	6	
7/9/24 12:00	881	8.5	105	8.2	123	20.1	6	
7/9/24 12:15	881	8.5	105	8.2	123	20.2	6	
7/9/24 12:30	874	8.4	105	8.3	123	20.3	6	
7/9/24 12:45	881	8.4	105	8.3	123	20.4	6	
7/9/24 13:00	881	8.4	105	8.3	123	20.5	6	
7/9/24 13:15	881	8.4	105	8.3	122	20.6	6	
7/9/24 13:30	881	8.4	105	8.3	122	20.8	6	
7/9/24 13:45	881	8.4	105	8.3	122	20.8	6	
7/9/24 14:00	881	8.3	105	8.3	122	21.0	6	
7/9/24 14:15	881	8.3	105	8.3	122	21.1	6	
7/9/24 14:30	881	8.2	105	8.3	122	21.2	6	
7/9/24 14:45	881	8.2	104	8.3	122	21.3	6	
7/9/24 15:00	874	8.2	104	8.3	122	21.4	6	
7/9/24 15:15	874	8.1	104	8.3	121	21.5	6	
7/9/24 15:30	874	8.1	104	8.3	121	21.6	6	
7/9/24 15:45	874	8.1	104	8.3	121	21.7	6	
7/9/24 16:00	881	8.0	103	8.3	121	21.8	7	
7/9/24 16:15	874	8.0	103	8.3	121	21.9	6	
7/9/24 16:30	881	8.0	103	8.3	121	22.0	7	
7/9/24 16:45	881	7.9	103	8.3	120	22.1	6	
7/9/24 17:00	881	7.9	102	8.4	120	22.2	7	
7/9/24 17:15	881	7.9	102	8.4	120	22.2	7	
7/9/24 17:30	881	7.8	101	8.3	120	22.2	7	
7/9/24 17:45	881	7.8	101	8.3	120	22.3	7	
7/9/24 18:00	881	7.8	101	8.3	120	22.3	7	
7/9/24 18:15	874	7.7	101	8.3	120	22.4	7	
7/9/24 18:30	881	7.7	100	8.3	119	22.4	7	
7/9/24 18:45	881	7.7	100	8.3	119	22.5	7	
7/9/24 19:00	881	7.7	100	8.3	119	22.5	7	
7/9/24 19:15	881	7.7	100	8.3	119	22.6	7	
7/9/24 19:30	881	7.7	100	8.3	119	22.6	7	
7/9/24 19:45	881	7.6	100	8.4	119	22.7	7	
7/9/24 20:00	881	7.6	100	8.3	119	22.8	7	
7/9/24 20:15	881	7.6	100	8.3	119	22.8	7	
7/9/24 20:30	881	7.6	100	8.4	119	22.8	8	
7/9/24 20:45	881	7.6	100	8.3	119	22.9	7	
7/9/24 21:00	881	7.6	100	8.3	119	22.9	8	
7/9/24 21:15	881	7.6	100	8.3	119	23.0	8	
7/9/24 21:30	881	7.6	100	8.3	119	23.0	8	



**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Specific	Water	
		(mg/L)	DO (%)	conductance (µS/cm)		Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/9/24 21:45	881	7.6	100	8.3	119	23.0	8	
7/9/24 22:00	881	7.6	100	8.3	119	22.9	8	
7/9/24 22:15	881	7.6	100	8.3	119	22.9	7	
7/9/24 22:30	881	7.6	99	8.2	119	22.9	8	
7/9/24 22:45	881	7.6	100	8.2	120	22.8	8	
7/9/24 23:00	874	7.6	100	8.2	120	22.8	7	
7/9/24 23:15	881	7.6	100	8.2	120	22.7	8	
7/9/24 23:30	874	7.6	100	8.2	120	22.6	8	
7/9/24 23:45	881	7.7	100	8.1	121	22.6	7	
7/10/24 0:00	881	7.7	100	8.1	121	22.5	7	
7/10/24 0:15	874	7.7	100	8.1	121	22.4	7	
7/10/24 0:30	881	7.7	100	8.1	121	22.3	7	
7/10/24 0:45	881	7.7	100	8.1	122	22.3	7	
7/10/24 1:00	881	7.7	100	8.1	122	22.2	7	
7/10/24 1:15	881	7.8	100	8.0	122	22.1	7	
7/10/24 1:30	888	7.8	100	8.0	122	22.0	7	
7/10/24 1:45	881	7.8	100	8.0	123	21.9	8	
7/10/24 2:00	888	7.8	100	8.0	123	21.8	7	
7/10/24 2:15	881	7.8	100	8.0	123	21.6	7	
7/10/24 2:30	881	7.8	100	8.0	123	21.6	7	
7/10/24 2:45	881	7.9	100	8.0	123	21.4	7	
7/10/24 3:00	881	7.9	100	8.0	123	21.4	7	
7/10/24 3:15	881	7.9	100	8.0	124	21.2	7	
7/10/24 3:30	881	7.9	100	8.0	124	21.1	7	
7/10/24 3:45	881	7.9	100	8.0	124	21.0	7	
7/10/24 4:00	881	7.9	100	8.0	124	20.9	6	
7/10/24 4:15	881	8.0	100	8.0	124	20.8	7	
7/10/24 4:30	881	8.0	100	8.0	124	20.7	7	
7/10/24 4:45	881	8.0	100	8.0	124	20.6	7	
7/10/24 5:00	888	8.0	100	8.0	125	20.5	7	
7/10/24 5:15	881	8.0	100	8.0	125	20.4	7	
7/10/24 5:30	881	8.0	100	8.0	125	20.3	7	
7/10/24 5:45	881	8.0	100	8.0	125	20.3	7	
7/10/24 6:00	881	8.1	100	8.0	125	20.2	6	
7/10/24 6:15	881	8.1	101	8.0	125	20.1	7	
7/10/24 6:30	881	8.1	101	8.0	125	20.0	7	
7/10/24 6:45	881	8.1	101	8.0	125	19.9	6	
7/10/24 7:00	881	8.2	101	8.0	125	19.8	7	
7/10/24 7:15	881	8.2	101	8.0	125	19.8	6	
7/10/24 7:30	881	8.2	101	8.0	125	19.7	6	
7/10/24 7:45	881	8.2	101	8.0	125	19.6	6	
7/10/24 8:00	881	8.2	101	8.0	125	19.6	6	
7/10/24 8:15	881	8.2	101	8.0	125	19.5	6	
7/10/24 8:30	881	8.3	102	8.0	125	19.5	6	
7/10/24 8:45	881	8.3	102	8.0	124	19.5	6	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			Water			
		(mg/L)	DO (%)	pH	Specific conductance (µS/cm)	Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/10/24 9:00	881	8.4	103	8.1	124	19.5	6	
7/10/24 9:15	881	8.4	103	8.1	124	19.6	6	
7/10/24 9:30	881	8.4	104	8.1	124	19.6	6	
7/10/24 9:45	881	8.4	104	8.1	124	19.6	6	
7/10/24 10:00	881	8.5	104	8.2	124	19.7	6	
7/10/24 10:15	881	8.5	105	8.2	124	19.7	6	
7/10/24 10:30	881	8.5	105	8.2	124	19.8	6	
7/10/24 10:45	881	8.5	105	8.2	124	19.8	6	
7/10/24 11:00	881	8.5	105	8.2	124	19.9	6	
7/10/24 11:15	888	8.5	105	8.2	123	20.0	6	
7/10/24 11:30	881	8.5	105	8.2	123	20.1	6	
7/10/24 11:45	881	8.5	105	8.3	123	20.2	6	
7/10/24 12:00	881	8.4	105	8.2	123	20.2	6	
7/10/24 12:15	881	8.4	105	8.3	123	20.4	6	
7/10/24 12:30	888	8.4	106	8.3	123	20.5	6	
7/10/24 12:45	881	8.4	106	8.3	123	20.6	6	
7/10/24 13:00	888	8.4	106	8.3	123	20.6	6	
7/10/24 13:15	881	8.4	105	8.3	123	20.8	6	
7/10/24 13:30	881	8.3	105	8.3	123	20.9	6	
7/10/24 13:45	881	8.3	105	8.3	122	21.0	6	
7/10/24 14:00	881	8.3	105	8.3	122	21.1	6	
7/10/24 14:15	881	8.3	105	8.3	122	21.2	6	
7/10/24 14:30	888	8.2	105	8.3	122	21.4	6	
7/10/24 14:45	881	8.2	105	8.3	122	21.5	6	
7/10/24 15:00	881	8.2	104	8.3	122	21.6	6	
7/10/24 15:15	881	8.1	104	8.3	121	21.7	8	
7/10/24 15:30	881	8.1	104	8.3	121	21.8	6	
7/10/24 15:45	881	8.1	104	8.3	121	21.8	6	
7/10/24 16:00	881	8.0	104	8.3	121	21.9	6	
7/10/24 16:15	881	8.0	103	8.3	121	22.0	6	
7/10/24 16:30	881	8.0	103	8.3	120	22.0	6	
7/10/24 16:45	881	8.0	103	8.3	120	22.1	6	
7/10/24 17:00	881	8.0	103	8.3	120	22.1	6	
7/10/24 17:15	881	7.9	102	8.3	120	22.2	6	
7/10/24 17:30	874	7.8	101	8.4	120	22.2	6	
7/10/24 17:45	881	7.8	101	8.4	120	22.3	6	
7/10/24 18:00	881	7.8	101	8.4	120	22.3	7	
7/10/24 18:15	881	7.8	101	8.3	119	22.4	7	
7/10/24 18:30	881	7.8	101	8.4	119	22.4	7	
7/10/24 18:45	881	7.7	101	8.4	119	22.5	7	
7/10/24 19:00	881	7.7	101	8.4	119	22.5	7	
7/10/24 19:15	881	7.7	101	8.4	119	22.6	7	
7/10/24 19:30	881	7.7	100	8.4	119	22.6	7	
7/10/24 19:45	881	7.7	100	8.4	119	22.7	7	
7/10/24 20:00	888	7.7	100	8.4	119	22.7	7	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			Water			
		(mg/L)	DO (%)	pH	Specific conductance (µS/cm)	Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/10/24 20:15	881	7.6	100	8.4	119	22.8	7	
7/10/24 20:30	881	7.6	100	8.4	119	22.8	7	
7/10/24 20:45	881	7.6	100	8.4	119	22.8	7	
7/10/24 21:00	881	7.6	100	8.4	119	22.8	7	
7/10/24 21:15	881	7.6	100	8.4	119	22.8	7	
7/10/24 21:30	881	7.6	100	8.3	119	22.8	7	
7/10/24 21:45	881	7.6	100	8.3	119	22.8	7	
7/10/24 22:00	881	7.6	100	8.3	119	22.8	7	
7/10/24 22:15	881	7.6	100	8.3	119	22.8	7	
7/10/24 22:30	881	7.6	100	8.3	119	22.8	7	
7/10/24 22:45	881	7.7	100	8.3	120	22.7	7	
7/10/24 23:00	888	7.7	100	8.2	120	22.7	7	
7/10/24 23:15	881	7.7	100	8.2	120	22.6	7	
7/10/24 23:30	881	7.7	100	8.2	120	22.5	7	
7/10/24 23:45	881	7.7	100	8.2	121	22.5	7	
7/11/24 0:00	881	7.7	100	8.2	121	22.4	7	
7/11/24 0:15	881	7.7	100	8.1	121	22.3	7	
7/11/24 0:30	881	7.7	100	8.1	121	22.3	7	
7/11/24 0:45	881	7.8	100	8.1	122	22.2	7	
7/11/24 1:00	881	7.8	100	8.1	122	22.1	7	
7/11/24 1:15	881	7.8	100	8.0	122	22.0	7	
7/11/24 1:30	874	7.8	100	8.1	123	21.9	7	
7/11/24 1:45	874	7.8	100	8.0	123	21.8	6	
7/11/24 2:00	881	7.8	100	8.0	123	21.7	6	
7/11/24 2:15	881	7.8	100	8.0	123	21.6	7	
7/11/24 2:30	874	7.9	100	8.0	124	21.4	6	
7/11/24 2:45	874	7.9	100	8.0	124	21.3	7	
7/11/24 3:00	874	7.9	100	8.0	124	21.2	7	
7/11/24 3:15	881	7.9	100	8.0	124	21.1	7	
7/11/24 3:30	881	7.9	100	8.0	125	21.0	7	
7/11/24 3:45	874	8.0	100	8.0	125	20.8	7	
7/11/24 4:00	874	8.0	100	8.0	125	20.7	7	
7/11/24 4:15	881	8.0	101	8.0	125	20.6	6	
7/11/24 4:30	881	8.0	100	8.0	125	20.5	6	
7/11/24 4:45	881	8.0	100	8.0	125	20.4	6	
7/11/24 5:00	874	8.0	100	8.0	126	20.3	6	
7/11/24 5:15	874	8.1	100	8.0	126	20.2	6	
7/11/24 5:30	881	8.1	100	8.0	126	20.1	6	
7/11/24 5:45	881	8.1	100	8.0	126	20.0	6	
7/11/24 6:00	881	8.1	101	8.0	126	19.9	6	
7/11/24 6:15	874	8.2	101	8.0	126	19.8	6	
7/11/24 6:30	881	8.2	101	8.0	126	19.7	6	
7/11/24 6:45	874	8.2	101	8.0	125	19.6	6	
7/11/24 7:00	881	8.2	101	8.0	125	19.5	6	
7/11/24 7:15	881	8.2	101	8.0	125	19.5	6	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			Specific Water			
		(mg/L)	DO (%)	pH	conductance (µS/cm)	Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/11/24 7:30	881	8.3	101	8.0	125	19.4	6	
7/11/24 7:45	874	8.3	101	8.0	125	19.4	6	
7/11/24 8:00	881	8.3	101	8.0	125	19.3	6	
7/11/24 8:15	881	8.3	102	8.0	125	19.3	6	
7/11/24 8:30	881	8.4	102	8.0	125	19.3	6	
7/11/24 8:45	881	8.4	103	8.0	125	19.3	6	
7/11/24 9:00	874	8.4	103	8.1	125	19.3	6	
7/11/24 9:15	881	8.5	104	8.1	124	19.3	6	
7/11/24 9:30	881	8.5	104	8.1	124	19.4	6	
7/11/24 9:45	874	8.5	104	8.1	124	19.4	6	
7/11/24 10:00	881	8.5	104	8.1	124	19.5	6	
7/11/24 10:15	881	8.5	104	8.2	124	19.5	6	
7/11/24 10:30	881	8.5	105	8.2	124	19.6	6	
7/11/24 10:45	881	8.5	105	8.2	124	19.7	6	
7/11/24 11:00	881	8.5	105	8.2	124	19.8	6	
7/11/24 11:15	881	8.5	105	8.2	123	19.8	6	
7/11/24 11:30	874	8.5	105	8.2	123	20.0	6	
7/11/24 11:45	881	8.5	105	8.2	123	20.1	6	
7/11/24 12:00	881	8.5	105	8.3	123	20.2	6	
7/11/24 12:15	881	8.4	105	8.3	123	20.3	6	
7/11/24 12:30	874	8.4	106	8.3	123	20.4	6	
7/11/24 12:45	881	8.4	106	8.3	123	20.6	6	
7/11/24 13:00	881	8.4	106	8.3	123	20.7	6	
7/11/24 13:15	881	8.4	105	8.3	123	20.8	6	
7/11/24 13:30	881	8.3	105	8.3	122	20.9	6	
7/11/24 13:45	881	8.3	105	8.3	122	21.0	6	
7/11/24 14:00	874	8.3	105	8.3	122	21.2	6	
7/11/24 14:15	881	8.2	105	8.3	122	21.3	6	
7/11/24 14:30	874	8.2	105	8.3	122	21.4	6	
7/11/24 14:45	881	8.2	104	8.3	122	21.5	6	
7/11/24 15:00	874	8.2	104	8.3	122	21.6	6	
7/11/24 15:15	881	8.1	104	8.3	121	21.7	6	
7/11/24 15:30	874	8.1	104	8.3	121	21.8	6	
7/11/24 15:45	874	8.1	104	8.3	121	21.9	6	
7/11/24 16:00	874	8.0	103	8.3	121	22.0	6	
7/11/24 16:15	874	8.0	103	8.3	121	22.1	6	
7/11/24 16:30	874	8.0	103	8.3	120	22.2	6	
7/11/24 16:45	874	7.9	102	8.3	120	22.3	6	
7/11/24 17:00	874	7.9	102	8.3	120	22.3	6	
7/11/24 17:15	874	7.8	102	8.4	120	22.4	6	
7/11/24 17:30	881	7.8	102	8.4	120	22.4	6	
7/11/24 17:45	874	7.8	101	8.4	120	22.4	7	
7/11/24 18:00	874	7.8	101	8.4	119	22.5	6	
7/11/24 18:15	874	7.8	101	8.3	119	22.5	7	
7/11/24 18:30	874	7.7	101	8.4	119	22.6	7	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO (mg/L)	DO (%)	pH	Water			
					Specific conductance (µS/cm)	Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/11/24 18:45	874	7.7	101	8.4	119	22.6	6	
7/11/24 19:00	881	7.7	100	8.4	119	22.7	7	
7/11/24 19:15	881	7.7	100	8.4	119	22.7	7	
7/11/24 19:30	881	7.7	100	8.4	119	22.8	7	
7/11/24 19:45	881	7.6	100	8.4	119	22.9	7	
7/11/24 20:00	874	7.6	100	8.4	118	22.9	7	
7/11/24 20:15	881	7.6	100	8.4	118	23.0	7	
7/11/24 20:30	881	7.6	100	8.4	118	23.0	7	
7/11/24 20:45	881	7.6	100	8.4	118	23.0	7	
7/11/24 21:00	874	7.6	100	8.4	119	23.1	7	
7/11/24 21:15	881	7.6	100	8.4	119	23.1	7	
7/11/24 21:30	881	7.6	100	8.4	119	23.1	7	
7/11/24 21:45	874	7.6	100	8.4	119	23.1	7	
7/11/24 22:00	874	7.6	100	8.3	119	23.1	7	
7/11/24 22:15	881	7.6	100	8.3	119	23.1	7	
7/11/24 22:30	874	7.6	100	8.3	119	23.0	7	
7/11/24 22:45	881	7.6	100	8.3	120	23.0	7	
7/11/24 23:00	881	7.6	100	8.3	120	22.9	7	
7/11/24 23:15	881	7.6	100	8.2	120	22.9	7	
7/11/24 23:30	874	7.6	100	8.2	120	22.8	7	
7/11/24 23:45	881	7.6	100	8.2	121	22.7	7	
7/12/24 0:00	881	7.7	100	8.2	121	22.7	7	
7/12/24 0:15	881	7.7	100	8.1	121	22.6	7	
7/12/24 0:30	881	7.7	100	8.1	121	22.5	7	
7/12/24 0:45	881	7.7	100	8.1	122	22.4	7	
7/12/24 1:00	881	7.7	100	8.1	122	22.3	7	
7/12/24 1:15	881	7.7	100	8.1	122	22.2	7	
7/12/24 1:30	881	7.7	100	8.1	122	22.2	7	
7/12/24 1:45	881	7.8	100	8.0	122	22.1	7	
7/12/24 2:00	881	7.8	100	8.0	123	22.0	7	
7/12/24 2:15	881	7.8	100	8.0	123	21.9	7	
7/12/24 2:30	881	7.8	100	8.0	123	21.8	7	
7/12/24 2:45	874	7.8	100	8.0	124	21.7	7	
7/12/24 3:00	881	7.8	100	8.0	124	21.6	7	
7/12/24 3:15	881	7.8	100	8.0	124	21.4	7	
7/12/24 3:30	874	7.9	100	8.0	124	21.3	7	
7/12/24 3:45	874	7.9	100	8.0	125	21.2	7	
7/12/24 4:00	874	7.9	100	8.0	125	21.1	6	
7/12/24 4:15	881	7.9	100	8.0	125	21.0	7	
7/12/24 4:30	874	7.9	100	8.0	125	20.9	7	
7/12/24 4:45	881	8.0	100	8.0	125	20.8	6	
7/12/24 5:00	881	8.0	100	8.0	125	20.7	6	
7/12/24 5:15	881	8.0	100	8.0	125	20.6	6	
7/12/24 5:30	881	8.0	100	8.0	125	20.5	6	
7/12/24 5:45	881	8.0	100	8.0	125	20.4	6	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			Water			
		(mg/L)	DO (%)	pH	Specific conductance (µS/cm)	Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/12/24 6:00	881	8.0	100	8.0	125	20.3	6	
7/12/24 6:15	874	8.1	100	8.0	125	20.2	6	
7/12/24 6:30	881	8.1	101	8.0	125	20.1	7	
7/12/24 6:45	874	8.1	101	8.0	125	20.0	6	
7/12/24 7:00	881	8.1	101	8.0	125	19.9	6	
7/12/24 7:15	874	8.2	101	8.0	125	19.9	6	
7/12/24 7:30	881	8.2	101	8.0	125	19.8	6	
7/12/24 7:45	881	8.2	101	8.0	125	19.7	6	
7/12/24 8:00	881	8.2	101	8.0	125	19.7	6	
7/12/24 8:15	881	8.2	101	8.0	125	19.6	6	
7/12/24 8:30	881	8.3	102	8.0	125	19.6	6	
7/12/24 8:45	881	8.3	102	8.0	125	19.6	6	
7/12/24 9:00	881	8.4	103	8.0	125	19.6	6	
7/12/24 9:15	881	8.4	103	8.1	125	19.6	6	
7/12/24 9:30	888	8.4	104	8.1	124	19.7	6	
7/12/24 9:45	881	8.4	104	8.1	124	19.7	6	
7/12/24 10:00	881	8.5	104	8.2	124	19.8	6	
7/12/24 10:15	881	8.5	105	8.2	124	19.8	6	
7/12/24 10:30	881	8.5	105	8.2	124	19.9	6	
7/12/24 10:45	881	8.5	105	8.2	124	19.9	6	
7/12/24 11:00	881	8.5	105	8.2	124	20.0	6	
7/12/24 11:15	881	8.5	105	8.2	124	20.1	6	
7/12/24 11:30	881	8.4	105	8.2	124	20.2	6	
7/12/24 11:45	881	8.4	105	8.2	124	20.3	6	
7/12/24 12:00	881	8.4	105	8.3	123	20.4	6	
7/12/24 12:15	881	8.4	106	8.3	123	20.5	6	
7/12/24 12:30	888	8.4	105	8.3	123	20.6	6	
7/12/24 12:45	881	8.4	106	8.3	123	20.7	6	
7/12/24 13:00	888	8.4	105	8.3	123	20.8	6	
7/12/24 13:15	881	8.4	105	8.3	123	20.8	6	
7/12/24 13:30	874	8.3	105	8.3	123	21.1	6	
7/12/24 13:45	867	8.3	105	8.3	123	21.2	6	
7/12/24 14:00	867	8.3	105	8.3	122	21.3	6	
7/12/24 14:15	860	8.2	105	8.3	122	21.4	6	
7/12/24 14:30	860	8.2	105	8.3	122	21.5	6	
7/12/24 14:45	853	8.2	105	8.3	122	21.6	6	
7/12/24 15:00	853	8.2	104	8.3	122	21.7	6	
7/12/24 15:15	853	8.1	104	8.3	122	21.8	6	
7/12/24 15:30	853	8.1	104	8.3	122	21.8	6	
7/12/24 15:45	853	8.1	104	8.3	121	21.9	6	
7/12/24 16:00	853	8.0	103	8.4	121	22.0	6	
7/12/24 16:15	846	8.0	103	8.3	121	22.0	6	
7/12/24 16:30	846	8.0	103	8.4	121	22.1	6	
7/12/24 16:45	846	7.9	102	8.4	121	22.2	6	
7/12/24 17:00	846	7.9	102	8.4	121	22.2	6	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Specific conductance (µS/cm)	Water	
		(mg/L)	DO (%)				Temperature (°C)	Turbidity (FNU)
7/12/24 17:15	846	7.8	102	8.4	120	22.2	6	
7/12/24 17:30	846	7.8	101	8.4	120	22.3	6	
7/12/24 17:45	846	7.8	101	8.4	120	22.3	6	
7/12/24 18:00	846	7.8	101	8.4	120	22.3	6	
7/12/24 18:15	846	7.8	101	8.4	120	22.4	6	
7/12/24 18:30	853	7.7	101	8.4	119	22.4	6	
7/12/24 18:45	846	7.7	101	8.4	119	22.5	6	
7/12/24 19:00	846	7.7	101	8.4	119	22.5	7	
7/12/24 19:15	853	7.7	100	8.4	119	22.6	6	
7/12/24 19:30	853	7.7	100	8.4	119	22.6	6	
7/12/24 19:45	846	7.7	100	8.4	119	22.7	7	
7/12/24 20:00	853	7.6	100	8.4	119	22.7	6	
7/12/24 20:15	853	7.6	100	8.4	119	22.7	7	
7/12/24 20:30	860	7.6	100	8.4	119	22.8	7	
7/12/24 20:45	853	7.6	100	8.4	119	22.8	7	
7/12/24 21:00	853	7.6	100	8.4	119	22.8	7	
7/12/24 21:15	853	7.6	99	8.4	119	22.9	7	
7/12/24 21:30	853	7.6	100	8.4	119	22.9	7	
7/12/24 21:45	853	7.6	100	8.4	119	22.9	7	
7/12/24 22:00	853	7.6	99	8.3	119	22.9	7	
7/12/24 22:15	853	7.6	100	8.3	119	22.9	7	
7/12/24 22:30	853	7.6	100	8.3	120	22.8	7	
7/12/24 22:45	853	7.6	100	8.3	120	22.8	7	
7/12/24 23:00	853	7.6	100	8.2	120	22.8	7	
7/12/24 23:15	853	7.6	100	8.2	120	22.7	7	
7/12/24 23:30	846	7.6	100	8.2	120	22.7	7	
7/12/24 23:45	853	7.7	100	8.2	121	22.6	7	
7/13/24 0:00	846	7.7	100	8.2	121	22.6	7	
7/13/24 0:15	846	7.7	100	8.1	121	22.5	7	
7/13/24 0:30	853	7.7	100	8.1	121	22.4	7	
7/13/24 0:45	853	7.7	100	8.1	122	22.4	7	
7/13/24 1:00	846	7.7	100	8.1	122	22.3	6	
7/13/24 1:15	853	7.7	100	8.0	122	22.2	6	
7/13/24 1:30	853	7.7	100	8.0	122	22.1	7	
7/13/24 1:45	853	7.8	100	8.0	123	22.0	6	
7/13/24 2:00	853	7.8	100	8.0	123	21.9	7	
7/13/24 2:15	846	7.8	100	8.0	123	21.8	6	
7/13/24 2:30	853	7.8	100	8.0	123	21.7	7	
7/13/24 2:45	853	7.8	100	8.0	124	21.6	7	
7/13/24 3:00	853	7.8	100	8.0	124	21.5	6	
7/13/24 3:15	853	7.8	100	8.0	124	21.4	6	
7/13/24 3:30	853	7.9	100	8.0	124	21.3	6	
7/13/24 3:45	853	7.9	100	8.0	125	21.2	6	
7/13/24 4:00	853	7.9	100	8.0	125	21.1	6	
7/13/24 4:15	853	7.9	100	8.0	125	21.0	6	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Water		
		(mg/L)	DO (%)	Specific conductance (µS/cm)		Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/13/24 4:30	853	7.9	100	8.0	125	20.9	6	
7/13/24 4:45	853	8.0	100	8.0	125	20.8	6	
7/13/24 5:00	853	8.0	100	8.0	125	20.7	6	
7/13/24 5:15	853	8.0	100	8.0	126	20.6	6	
7/13/24 5:30	853	8.0	100	8.0	126	20.5	7	
7/13/24 5:45	853	8.0	100	8.0	126	20.4	6	
7/13/24 6:00	853	8.0	100	8.0	126	20.3	6	
7/13/24 6:15	853	8.1	100	8.0	126	20.2	6	
7/13/24 6:30	853	8.1	100	8.0	126	20.1	6	
7/13/24 6:45	853	8.1	100	8.0	126	20.1	6	
7/13/24 7:00	853	8.1	101	8.0	126	19.9	6	
7/13/24 7:15	860	8.2	101	8.0	126	19.8	6	
7/13/24 7:30	853	8.2	101	8.0	126	19.8	6	
7/13/24 7:45	853	8.2	101	8.0	126	19.7	6	
7/13/24 8:00	853	8.2	101	8.0	126	19.6	6	
7/13/24 8:15	853	8.2	101	8.0	125	19.6	6	
7/13/24 8:30	853	8.3	102	8.0	125	19.6	6	
7/13/24 8:45	846	8.3	102	8.0	125	19.6	6	
7/13/24 9:00	846	8.4	103	8.1	125	19.6	6	
7/13/24 9:15	853	8.4	103	8.1	125	19.6	6	
7/13/24 9:30	853	8.4	104	8.1	125	19.6	6	
7/13/24 9:45	853	8.4	104	8.1	125	19.7	6	
7/13/24 10:00	846	8.5	105	8.1	125	19.7	6	
7/13/24 10:15	853	8.5	105	8.2	125	19.8	6	
7/13/24 10:30	853	8.5	105	8.2	124	19.8	6	
7/13/24 10:45	853	8.5	105	8.2	124	19.9	6	
7/13/24 11:00	853	8.5	105	8.2	124	20.0	6	
7/13/24 11:15	853	8.5	105	8.2	124	20.1	6	
7/13/24 11:30	853	8.5	105	8.2	124	20.2	6	
7/13/24 11:45	853	8.4	105	8.2	124	20.3	6	
7/13/24 12:00	846	8.4	105	8.2	124	20.3	6	
7/13/24 12:15	846	8.4	106	8.3	124	20.5	6	
7/13/24 12:30	853	8.4	106	8.3	124	20.6	6	
7/13/24 12:45	853	8.4	106	8.3	123	20.7	6	
7/13/24 13:00	853	8.4	105	8.3	123	20.8	6	
7/13/24 13:15	853	8.4	105	8.3	123	20.9	6	
7/13/24 13:30	853	8.3	105	8.3	123	21.0	6	
7/13/24 13:45	853	8.3	105	8.3	123	21.1	6	
7/13/24 14:00	853	8.3	105	8.3	123	21.2	6	
7/13/24 14:15	853	8.3	105	8.3	123	21.3	6	
7/13/24 14:30	853	8.2	105	8.3	122	21.4	6	
7/13/24 14:45	846	8.2	105	8.3	122	21.5	6	
7/13/24 15:00	853	8.2	104	8.3	122	21.6	6	
7/13/24 15:15	846	8.1	104	8.3	122	21.7	6	
7/13/24 15:30	846	8.1	104	8.3	122	21.8	6	



**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Specific conductance (µS/cm)	Water	
		(mg/L)	DO (%)				Temperature (°C)	Turbidity (FNU)
7/13/24 15:45	846	8.1	104	8.3	122	21.8	6	
7/13/24 16:00	846	8.1	104	8.3	121	21.9	6	
7/13/24 16:15	846	8.0	103	8.3	121	22.0	6	
7/13/24 16:30	846	8.0	103	8.4	121	22.0	6	
7/13/24 16:45	846	7.9	102	8.4	121	22.0	6	
7/13/24 17:00	846	7.9	102	8.3	121	22.0	6	
7/13/24 17:15	846	7.9	102	8.3	120	22.0	6	
7/13/24 17:30	846	7.9	102	8.3	120	22.1	6	
7/13/24 17:45	846	7.9	102	8.4	120	22.2	6	
7/13/24 18:00	846	7.9	102	8.4	120	22.2	6	
7/13/24 18:15	846	7.8	102	8.4	120	22.3	6	
7/13/24 18:30	846	7.8	101	8.4	120	22.3	6	
7/13/24 18:45	853	7.8	101	8.4	120	22.3	6	
7/13/24 19:00	846	7.8	101	8.4	119	22.4	6	
7/13/24 19:15	846	7.8	101	8.4	119	22.5	6	
7/13/24 19:30	853	7.7	101	8.4	119	22.5	6	
7/13/24 19:45	846	7.7	101	8.4	119	22.6	6	
7/13/24 20:00	853	7.7	100	8.4	119	22.6	7	
7/13/24 20:15	853	7.7	100	8.4	119	22.7	7	
7/13/24 20:30	853	7.6	100	8.4	119	22.7	7	
7/13/24 20:45	853	7.6	100	8.4	119	22.7	7	
7/13/24 21:00	853	7.6	100	8.4	119	22.7	7	
7/13/24 21:15	846	7.6	100	8.4	119	22.8	7	
7/13/24 21:30	853	7.6	100	8.3	119	22.8	7	
7/13/24 21:45	846	7.6	100	8.3	119	22.8	7	
7/13/24 22:00	853	7.6	100	8.3	119	22.8	7	
7/13/24 22:15	853	7.6	100	8.3	119	22.8	7	
7/13/24 22:30	853	7.6	100	8.3	120	22.8	7	
7/13/24 22:45	853	7.6	100	8.3	120	22.7	7	
7/13/24 23:00	853	7.6	100	8.2	120	22.7	7	
7/13/24 23:15	853	7.6	100	8.2	120	22.6	7	
7/13/24 23:30	853	7.7	100	8.2	120	22.6	7	
7/13/24 23:45	853	7.7	100	8.2	121	22.6	7	
7/14/24 0:00	853	7.7	100	8.2	121	22.6	7	
7/14/24 0:15	846	7.7	100	8.1	121	22.4	7	
7/14/24 0:30	853	7.7	100	8.1	121	22.4	7	
7/14/24 0:45	846	7.7	100	8.1	122	22.3	7	
7/14/24 1:00	853	7.7	100	8.1	122	22.2	6	
7/14/24 1:15	853	7.7	100	8.1	122	22.2	6	
7/14/24 1:30	853	7.7	100	8.0	122	22.1	7	
7/14/24 1:45	853	7.8	100	8.0	123	22.0	6	
7/14/24 2:00	853	7.8	100	8.0	123	21.9	7	
7/14/24 2:15	853	7.8	100	8.0	123	21.8	7	
7/14/24 2:30	853	7.8	100	8.0	123	21.8	6	
7/14/24 2:45	846	7.8	100	8.0	124	21.7	7	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Water		
		(mg/L)	DO (%)	Specific conductance (µS/cm)		Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/14/24 3:00	853	7.8	100	8.0	124	21.6	6	
7/14/24 3:15	853	7.8	100	8.0	124	21.5	7	
7/14/24 3:30	853	7.8	100	8.0	124	21.4	7	
7/14/24 3:45	853	7.8	100	8.0	124	21.4	7	
7/14/24 4:00	853	7.9	100	8.0	125	21.2	6	
7/14/24 4:15	853	7.9	100	8.0	125	21.1	6	
7/14/24 4:30	853	7.9	100	8.0	125	21.0	6	
7/14/24 4:45	853	7.9	100	8.0	126	21.0	6	
7/14/24 5:00	853	7.9	100	8.0	126	21.0	6	
7/14/24 5:15	853	8.0	100	8.0	126	20.8	6	
7/14/24 5:30	860	8.0	100	8.0	125	20.7	6	
7/14/24 5:45	853	8.0	100	8.0	126	20.7	7	
7/14/24 6:00	853	8.0	100	8.0	126	20.6	6	
7/14/24 6:15	853	8.0	100	8.0	126	20.6	6	
7/14/24 6:30	853	8.0	100	8.0	126	20.5	6	
7/14/24 6:45	853	8.0	101	8.0	126	20.4	6	
7/14/24 7:00	853	8.0	101	8.0	126	20.4	6	
7/14/24 7:15	853	8.1	101	8.0	126	20.3	6	
7/14/24 7:30	853	8.1	101	8.0	126	20.3	6	
7/14/24 7:45	853	8.1	101	8.0	126	20.2	6	
7/14/24 8:00	853	8.1	101	8.0	126	20.2	6	
7/14/24 8:15	853	8.1	101	8.0	126	20.2	6	
7/14/24 8:30	853	8.2	102	8.0	126	20.1	6	
7/14/24 8:45	853	8.2	102	8.0	125	20.1	6	
7/14/24 9:00	853	8.2	102	8.0	125	20.1	6	
7/14/24 9:15	853	8.3	103	8.1	125	20.1	6	
7/14/24 9:30	853	8.3	103	8.1	125	20.1	6	
7/14/24 9:45	853	8.2	102	8.1	125	20.1	6	
7/14/24 10:00	853	8.2	102	8.1	125	20.1	6	
7/14/24 10:15	846	8.3	103	8.1	125	20.1	6	
7/14/24 10:30	846	8.3	103	8.1	125	20.1	6	
7/14/24 10:45	853	8.3	103	8.1	125	20.1	6	
7/14/24 11:00	853	8.3	103	8.1	125	20.1	5	
7/14/24 11:15	853	8.3	103	8.1	125	20.1	6	
7/14/24 11:30	853	8.3	103	8.1	124	20.2	6	
7/14/24 11:45	853	8.3	104	8.1	124	20.2	6	
7/14/24 12:00	853	8.3	104	8.2	124	20.3	5	
7/14/24 12:15	860	8.3	104	8.2	124	20.3	6	
7/14/24 12:30	853	8.3	104	8.2	124	20.4	5	
7/14/24 12:45	860	8.4	105	8.2	124	20.5	5	
7/14/24 13:00	853	8.4	105	8.2	124	20.5	6	
7/14/24 13:15	853	8.3	104	8.2	124	20.6	6	
7/14/24 13:30	853	8.3	104	8.2	124	20.6	6	
7/14/24 13:45	853	8.3	104	8.2	124	20.6	5	
7/14/24 14:00	853	8.2	103	8.2	124	20.6	6	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Water		
		(mg/L)	DO (%)	Specific conductance (µS/cm)		Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/14/24 14:15	860	8.2	103	8.2	124	20.7	6	
7/14/24 14:30	853	8.2	103	8.2	123	20.7	5	
7/14/24 14:45	853	8.2	104	8.2	123	20.8	6	
7/14/24 15:00	853	8.3	105	8.2	123	20.9	6	
7/14/24 15:15	853	8.3	105	8.3	123	21.0	6	
7/14/24 15:30	853	8.3	105	8.3	123	21.1	6	
7/14/24 15:45	853	8.2	104	8.3	123	21.2	6	
7/14/24 16:00	846	8.2	104	8.3	123	21.2	6	
7/14/24 16:15	853	8.1	103	8.3	123	21.2	6	
7/14/24 16:30	853	8.0	102	8.2	122	21.2	6	
7/14/24 16:45	853	8.0	102	8.2	122	21.2	6	
7/14/24 17:00	853	8.0	101	8.2	122	21.2	6	
7/14/24 17:15	853	8.0	101	8.2	122	21.2	6	
7/14/24 17:30	846	8.0	101	8.2	122	21.2	6	
7/14/24 17:45	846	8.0	101	8.2	122	21.2	6	
7/14/24 18:00	846	8.0	101	8.1	122	21.3	6	
7/14/24 18:15	846	8.0	102	8.2	121	21.3	6	
7/14/24 18:30	853	8.0	102	8.2	121	21.4	6	
7/14/24 18:45	853	8.0	101	8.1	121	21.4	6	
7/14/24 19:00	853	7.9	101	8.1	121	21.4	6	
7/14/24 19:15	853	7.9	101	8.2	121	21.5	6	
7/14/24 19:30	853	7.9	101	8.2	121	21.5	6	
7/14/24 19:45	853	7.9	101	8.2	120	21.6	6	
7/14/24 20:00	853	7.8	100	8.2	120	21.6	6	
7/14/24 20:15	853	7.8	100	8.2	120	21.6	6	
7/14/24 20:30	853	7.8	100	8.2	120	21.7	6	
7/14/24 20:45	846	7.8	100	8.1	120	21.7	6	
7/14/24 21:00	853	7.8	100	8.1	120	21.7	6	
7/14/24 21:15	853	7.8	100	8.1	121	21.6	7	
7/14/24 21:30	860	7.8	100	8.1	121	21.6	6	
7/14/24 21:45	853	7.8	100	8.1	121	21.6	6	
7/14/24 22:00	853	7.8	100	8.1	121	21.6	6	
7/14/24 22:15	853	7.8	100	8.1	121	21.6	6	
7/14/24 22:30	853	7.8	100	8.0	121	21.5	7	
7/14/24 22:45	853	7.8	100	8.0	121	21.5	6	
7/14/24 23:00	853	7.8	100	8.1	121	21.5	6	
7/14/24 23:15	853	7.8	100	8.0	121	21.5	6	
7/14/24 23:30	846	7.8	100	8.0	122	21.5	6	
7/14/24 23:45	846	7.9	100	8.0	122	21.5	7	
7/15/24 0:00	846	7.9	100	8.0	122	21.4	6	
7/15/24 0:15	846	7.9	100	8.0	122	21.4	6	
7/15/24 0:30	853	7.9	100	8.0	122	21.4	6	
7/15/24 0:45	853	7.9	100	8.0	123	21.4	6	
7/15/24 1:00	853	7.9	100	8.0	123	21.3	6	
7/15/24 1:15	853	7.9	100	8.0	123	21.3	6	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Specific	Water	
		(mg/L)	DO (%)	conductance (µS/cm)		Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/15/24 1:30	853	7.9	100	8.0	123	21.2	6	
7/15/24 1:45	853	7.9	100	8.0	123	21.2	6	
7/15/24 2:00	853	7.9	101	8.0	124	21.2	6	
7/15/24 2:15	853	7.9	100	8.0	124	21.1	6	
7/15/24 2:30	853	7.9	100	8.0	124	21.1	6	
7/15/24 2:45	853	7.9	100	8.0	124	21.0	6	
7/15/24 3:00	860	7.9	100	8.0	124	21.0	6	
7/15/24 3:15	853	7.9	100	8.0	124	20.9	6	
7/15/24 3:30	853	8.0	100	8.0	125	20.9	6	
7/15/24 3:45	853	8.0	100	8.0	125	20.8	6	
7/15/24 4:00	860	8.0	100	8.0	125	20.7	6	
7/15/24 4:15	853	8.0	100	8.0	125	20.7	6	
7/15/24 4:30	853	8.0	101	8.0	125	20.6	6	
7/15/24 4:45	860	8.0	101	8.0	125	20.6	6	
7/15/24 5:00	860	8.0	101	8.0	126	20.5	6	
7/15/24 5:15	853	8.0	101	8.0	126	20.4	6	
7/15/24 5:30	853	8.0	101	8.0	126	20.4	6	
7/15/24 5:45	853	8.1	101	8.0	126	20.3	6	
7/15/24 6:00	853	8.1	100	8.0	126	20.3	6	
7/15/24 6:15	853	8.1	100	8.0	125	20.2	6	
7/15/24 6:30	853	8.1	101	8.0	125	20.2	6	
7/15/24 6:45	853	8.1	101	8.0	125	20.1	6	
7/15/24 7:00	853	8.1	101	8.0	125	20.0	6	
7/15/24 7:15	853	8.2	101	8.0	125	20.0	6	
7/15/24 7:30	853	8.2	101	8.0	125	20.0	6	
7/15/24 7:45	860	8.2	101	8.0	125	19.9	6	
7/15/24 8:00	860	8.2	101	8.0	125	19.9	6	
7/15/24 8:15	853	8.2	101	8.0	125	19.9	6	
7/15/24 8:30	853	8.3	102	8.0	125	19.9	6	
7/15/24 8:45	860	8.3	103	8.0	125	19.9	6	
7/15/24 9:00	860	8.3	103	8.1	125	19.9	6	
7/15/24 9:15	853	8.4	104	8.1	125	19.9	6	
7/15/24 9:30	853	8.4	104	8.1	125	20.0	6	
7/15/24 9:45	853	8.4	105	8.1	125	20.1	6	
7/15/24 10:00	853	8.4	105	8.1	125	20.1	6	
7/15/24 10:15	853	8.4	105	8.2	125	20.2	6	
7/15/24 10:30	853	8.4	105	8.2	124	20.3	6	
7/15/24 10:45	860	8.4	105	8.2	124	20.3	6	
7/15/24 11:00	853	8.4	105	8.2	124	20.4	6	
7/15/24 11:15	860	8.4	106	8.2	124	20.5	6	
7/15/24 11:30	860	8.4	105	8.2	124	20.6	6	
7/15/24 11:45	853	8.4	106	8.3	124	20.7	6	
7/15/24 12:00	853	8.4	106	8.3	124	20.7	6	
7/15/24 12:15	860	8.4	106	8.3	124	20.9	6	
7/15/24 12:30	853	8.4	106	8.3	124	21.0	6	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Water		
		(mg/L)	DO (%)	Specific conductance (µS/cm)		Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/15/24 12:45	853	8.4	106	8.3	124	21.1	6	
7/15/24 13:00	860	8.3	106	8.3	124	21.2	6	
7/15/24 13:15	860	8.3	106	8.3	124	21.3	6	
7/15/24 13:30	853	8.3	106	8.3	124	21.4	6	
7/15/24 13:45	860	8.3	105	8.3	123	21.5	6	
7/15/24 14:00	853	8.2	105	8.3	123	21.6	6	
7/15/24 14:15	853	8.2	105	8.3	123	21.7	6	
7/15/24 14:30	853	8.2	105	8.3	123	21.8	6	
7/15/24 14:45	846	8.1	105	8.3	123	21.9	6	
7/15/24 15:00	853	8.0	103	8.3	123	21.9	6	
7/15/24 15:15	853	8.0	103	8.3	123	21.9	6	
7/15/24 15:30	853	7.9	102	8.3	122	21.9	6	
7/15/24 15:45	853	8.0	103	8.3	122	21.9	6	
7/15/24 16:00	846	8.0	103	8.3	122	21.9	6	
7/15/24 16:15	853	8.0	103	8.3	122	21.8	6	
7/15/24 16:30	853	8.0	102	8.3	122	21.8	6	
7/15/24 16:45	846	8.0	102	8.3	122	21.9	6	
7/15/24 17:00	853	8.0	102	8.3	122	21.9	6	
7/15/24 17:15	846	7.9	102	8.3	121	22.0	6	
7/15/24 17:30	846	7.9	102	8.3	121	22.0	6	
7/15/24 17:45	853	7.9	102	8.3	121	22.1	6	
7/15/24 18:00	853	7.8	101	8.3	121	22.1	6	
7/15/24 18:15	853	7.8	101	8.3	121	22.2	6	
7/15/24 18:30	853	7.8	101	8.4	120	22.3	6	
7/15/24 18:45	853	7.8	101	8.4	120	22.3	6	
7/15/24 19:00	853	7.8	101	8.4	120	22.3	7	
7/15/24 19:15	860	7.8	101	8.4	120	22.4	7	
7/15/24 19:30	860	7.7	101	8.4	120	22.5	7	
7/15/24 19:45	860	7.7	100	8.4	120	22.5	7	
7/15/24 20:00	853	7.7	100	8.4	120	22.5	7	
7/15/24 20:15	853	7.7	100	8.3	120	22.5	7	
7/15/24 20:30	860	7.7	100	8.3	120	22.5	7	
7/15/24 20:45	853	7.7	100	8.3	121	22.5	7	
7/15/24 21:00	860	7.7	100	8.3	121	22.5	7	
7/15/24 21:15	853	7.7	100	8.2	121	22.5	7	
7/15/24 21:30	853	7.7	100	8.2	121	22.5	7	
7/15/24 21:45	853	7.7	100	8.2	121	22.4	7	
7/15/24 22:00	853	7.7	100	8.2	121	22.4	7	
7/15/24 22:15	853	7.7	100	8.2	121	22.4	7	
7/15/24 22:30	860	7.7	100	8.1	122	22.3	8	
7/15/24 22:45	860	7.7	100	8.1	122	22.3	7	
7/15/24 23:00	860	7.7	100	8.1	122	22.2	7	
7/15/24 23:15	860	7.7	100	8.1	122	22.2	7	
7/15/24 23:30	860	7.7	100	8.1	122	22.1	7	
7/15/24 23:45	860	7.8	100	8.1	123	22.0	7	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Water		
		(mg/L)	DO (%)	Specific conductance (µS/cm)		Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/16/24 0:00	846	7.8	100	8.1	123	22.0	7	
7/16/24 0:15	853	7.8	100	8.1	123	22.0	6	
7/16/24 0:30	853	7.8	100	8.0	123	21.8	6	
7/16/24 0:45	853	7.8	100	8.0	124	21.8	7	
7/16/24 1:00	853	7.8	100	8.0	124	21.7	6	
7/16/24 1:15	853	7.8	100	8.0	124	21.6	6	
7/16/24 1:30	853	7.8	100	8.0	124	21.5	7	
7/16/24 1:45	853	7.9	100	8.0	124	21.4	6	
7/16/24 2:00	853	7.9	100	8.0	125	21.3	6	
7/16/24 2:15	853	7.9	100	8.0	125	21.2	6	
7/16/24 2:30	853	7.9	100	8.0	125	21.1	6	
7/16/24 2:45	853	7.9	100	8.0	125	21.0	6	
7/16/24 3:00	853	7.9	100	8.0	125	20.9	6	
7/16/24 3:15	853	7.9	100	8.0	125	20.9	6	
7/16/24 3:30	853	8.0	100	8.0	126	20.7	6	
7/16/24 3:45	853	8.0	100	8.0	126	20.6	6	
7/16/24 4:00	853	8.0	100	8.0	126	20.5	6	
7/16/24 4:15	853	8.0	100	8.0	126	20.4	6	
7/16/24 4:30	853	8.0	100	8.0	126	20.4	6	
7/16/24 4:45	853	8.0	100	8.0	126	20.3	6	
7/16/24 5:00	860	8.1	100	8.0	126	20.2	6	
7/16/24 5:15	860	8.1	100	8.0	126	20.1	6	
7/16/24 5:30	860	8.1	100	8.0	126	20.0	6	
7/16/24 5:45	853	8.1	100	8.0	126	19.9	6	
7/16/24 6:00	853	8.1	100	8.0	126	19.9	6	
7/16/24 6:15	853	8.1	101	8.0	126	19.8	6	
7/16/24 6:30	853	8.2	100	8.0	126	19.7	6	
7/16/24 6:45	853	8.2	100	8.0	126	19.7	6	
7/16/24 7:00	853	8.2	101	8.0	126	19.6	6	
7/16/24 7:15	853	8.2	101	8.0	126	19.5	6	
7/16/24 7:30	860	8.2	101	8.0	126	19.5	6	
7/16/24 7:45	860	8.3	101	8.0	126	19.4	6	
7/16/24 8:00	853	8.3	102	8.0	126	19.4	6	
7/16/24 8:15	853	8.3	102	8.0	126	19.4	6	
7/16/24 8:30	846	8.3	102	8.0	126	19.4	6	
7/16/24 8:45	853	8.4	102	8.0	126	19.4	6	
7/16/24 9:00	853	8.4	103	8.1	126	19.4	6	
7/16/24 9:15	853	8.4	103	8.1	125	19.4	6	
7/16/24 9:30	853	8.5	104	8.1	125	19.4	6	
7/16/24 9:45	860	8.5	104	8.1	125	19.5	6	
7/16/24 10:00	853	8.5	105	8.2	125	19.6	6	
7/16/24 10:15	860	8.5	105	8.2	125	19.6	6	
7/16/24 10:30	853	8.5	105	8.2	125	19.7	6	
7/16/24 10:45	853	8.5	105	8.2	125	19.8	5	
7/16/24 11:00	860	8.5	105	8.2	125	19.8	6	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Water		
		(mg/L)	DO (%)	Specific conductance (µS/cm)		Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/16/24 11:15	853	8.5	105	8.2	125	19.9	6	
7/16/24 11:30	853	8.5	105	8.3	125	20.0	6	
7/16/24 11:45	853	8.5	106	8.3	125	20.1	6	
7/16/24 12:00	860	8.4	105	8.3	125	20.1	6	
7/16/24 12:15	853	8.4	105	8.3	124	20.2	6	
7/16/24 12:30	853	8.4	105	8.3	124	20.2	6	
7/16/24 12:45	860	8.4	105	8.3	124	20.3	6	
7/16/24 13:00	853	8.4	105	8.3	124	20.4	6	
7/16/24 13:15	853	8.3	104	8.3	124	20.5	6	
7/16/24 13:30	860	8.3	104	8.3	124	20.6	6	
7/16/24 13:45	860	8.3	104	8.3	124	20.6	6	
7/16/24 14:00	853	8.3	104	8.3	124	20.7	5	
7/16/24 14:15	853	8.3	104	8.3	124	20.8	6	
7/16/24 14:30	853	8.2	104	8.3	123	20.9	6	
7/16/24 14:45	853	8.2	104	8.3	123	21.0	6	
7/16/24 15:00	853	8.2	104	8.3	123	21.1	6	
7/16/24 15:15	853	8.2	104	8.3	123	21.2	6	
7/16/24 15:30	853	8.1	103	8.3	123	21.2	6	
7/16/24 15:45	853	8.0	102	8.3	123	21.2	6	
7/16/24 16:00	853	8.0	102	8.3	123	21.3	6	
7/16/24 16:15	853	8.0	102	8.3	122	21.3	6	
7/16/24 16:30	853	8.0	102	8.3	122	21.4	6	
7/16/24 16:45	853	8.0	102	8.3	122	21.4	6	
7/16/24 17:00	853	8.0	102	8.3	122	21.4	6	
7/16/24 17:15	853	8.0	102	8.3	122	21.4	6	
7/16/24 17:30	853	8.0	102	8.3	122	21.5	6	
7/16/24 17:45	853	8.0	102	8.3	121	21.6	6	
7/16/24 18:00	853	7.9	101	8.3	121	21.6	6	
7/16/24 18:15	853	7.9	102	8.3	121	21.7	6	
7/16/24 18:30	853	7.9	102	8.3	121	21.7	6	
7/16/24 18:45	860	7.9	101	8.3	121	21.7	6	
7/16/24 19:00	853	7.9	101	8.3	121	21.7	6	
7/16/24 19:15	853	7.8	101	8.3	121	21.8	6	
7/16/24 19:30	853	7.8	101	8.3	121	21.8	6	
7/16/24 19:45	860	7.8	100	8.3	121	21.8	6	
7/16/24 20:00	860	7.8	100	8.3	121	21.8	6	
7/16/24 20:15	860	7.8	100	8.3	121	21.9	6	
7/16/24 20:30	860	7.8	100	8.3	120	21.9	6	
7/16/24 20:45	860	7.8	100	8.3	121	22.0	6	
7/16/24 21:00	860	7.7	100	8.2	121	22.0	7	
7/16/24 21:15	853	7.7	100	8.2	121	22.0	6	
7/16/24 21:30	860	7.7	100	8.2	121	22.0	7	
7/16/24 21:45	860	7.7	100	8.2	121	21.9	7	
7/16/24 22:00	860	7.8	100	8.2	121	21.9	6	
7/16/24 22:15	860	7.7	100	8.2	121	21.9	7	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Specific	Water	
		(mg/L)	DO (%)	conductance (µS/cm)		Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/16/24 22:30	853	7.8	100	8.2	121	21.9	6	
7/16/24 22:45	860	7.8	100	8.1	121	21.9	8	
7/16/24 23:00	860	7.8	100	8.1	121	21.9	7	
7/16/24 23:15	853	7.8	100	8.1	122	21.9	7	
7/16/24 23:30	860	7.8	100	8.1	122	21.8	6	
7/16/24 23:45	860	7.8	100	8.1	122	21.8	7	
7/17/24 0:00	860	7.8	100	8.1	122	21.7	6	
7/17/24 0:15	846	7.8	100	8.1	123	21.6	7	
7/17/24 0:30	853	7.8	100	8.1	123	21.6	6	
7/17/24 0:45	853	7.8	100	8.0	123	21.5	6	
7/17/24 1:00	853	7.8	100	8.0	123	21.4	6	
7/17/24 1:15	853	7.8	100	8.0	124	21.4	6	
7/17/24 1:30	853	7.9	100	8.0	124	21.3	6	
7/17/24 1:45	853	7.9	100	8.0	124	21.2	7	
7/17/24 2:00	853	7.9	100	8.0	124	21.1	6	
7/17/24 2:15	853	7.9	100	8.0	125	21.0	6	
7/17/24 2:30	853	7.9	100	8.0	125	20.9	6	
7/17/24 2:45	853	7.9	100	8.0	125	20.8	6	
7/17/24 3:00	860	8.0	100	8.0	125	20.7	6	
7/17/24 3:15	860	8.0	100	8.0	125	20.6	7	
7/17/24 3:30	853	8.0	100	8.0	125	20.5	6	
7/17/24 3:45	853	8.0	100	8.0	125	20.4	6	
7/17/24 4:00	853	8.0	100	8.0	125	20.4	7	
7/17/24 4:15	853	8.0	100	8.0	125	20.3	6	
7/17/24 4:30	853	8.0	100	8.0	125	20.2	7	
7/17/24 4:45	853	8.1	100	8.0	125	20.1	7	
7/17/24 5:00	853	8.1	100	8.0	126	20.0	6	
7/17/24 5:15	853	8.1	100	8.0	126	19.9	6	
7/17/24 5:30	853	8.1	100	8.0	126	19.8	6	
7/17/24 5:45	853	8.1	100	8.0	126	19.7	6	
7/17/24 6:00	846	8.1	100	8.0	126	19.6	6	
7/17/24 6:15	853	8.2	100	8.0	126	19.5	6	
7/17/24 6:30	846	8.2	100	8.0	126	19.4	6	
7/17/24 6:45	853	8.2	101	8.0	126	19.4	6	
7/17/24 7:00	846	8.2	101	8.0	126	19.4	6	
7/17/24 7:15	853	8.2	101	8.0	126	19.2	6	
7/17/24 7:30	853	8.3	101	8.0	126	19.1	6	
7/17/24 7:45	853	8.3	101	8.0	126	19.1	6	
7/17/24 8:00	846	8.3	101	8.0	126	19.0	6	
7/17/24 8:15	846	8.3	101	8.0	126	18.9	6	
7/17/24 8:30	853	8.4	102	8.0	126	18.9	6	
7/17/24 8:45	853	8.4	102	8.0	126	18.9	6	
7/17/24 9:00	853	8.5	103	8.1	125	19.0	6	
7/17/24 9:15	853	8.5	103	8.1	125	19.0	6	
7/17/24 9:30	853	8.5	104	8.1	125	19.0	6	



**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
		(mg/L)	DO (%)	conductance (µS/cm)		Temperature (°C)			
7/17/24 9:45	846	8.6	104	8.1	125	19.1	6		
7/17/24 10:00	853	8.6	105	8.2	125	19.2	6		
7/17/24 10:15	853	8.6	105	8.2	125	19.2	6		
7/17/24 10:30	853	8.6	105	8.2	125	19.3	6		
7/17/24 10:45	853	8.6	105	8.2	125	19.4	6		
7/17/24 11:00	853	8.6	105	8.2	125	19.5	6		
7/17/24 11:15	853	8.6	105	8.2	125	19.5	6		
7/17/24 11:30	853	8.6	105	8.2	125	19.6	6		
7/17/24 11:45	853	8.6	105	8.2	125	19.7	6		
7/17/24 12:00	853	8.6	106	8.2	124	19.8	6		
7/17/24 12:15	853	8.5	106	8.3	124	19.9	6		
7/17/24 12:30	853	8.5	105	8.3	124	20.0	6		
7/17/24 12:45	846	8.5	105	8.3	124	20.1	6		
7/17/24 13:00	853	8.5	106	8.3	124	20.2	6		
7/17/24 13:15	853	8.4	105	8.3	124	20.3	6		
7/17/24 13:30	853	8.4	106	8.3	124	20.4	6		
7/17/24 13:45	853	8.4	105	8.3	124	20.5	6		
7/17/24 14:00	846	8.4	105	8.3	123	20.6	6		
7/17/24 14:15	853	8.4	105	8.3	123	20.7	6		
7/17/24 14:30	846	8.3	105	8.3	123	20.8	6		
7/17/24 14:45	846	8.3	105	8.3	123	20.9	6		
7/17/24 15:00	846	8.3	105	8.3	123	21.0	6		
7/17/24 15:15	846	8.2	104	8.3	123	21.1	6		
7/17/24 15:30	846	8.2	104	8.4	122	21.1	6		
7/17/24 15:45	853	8.2	104	8.4	122	21.2	6		
7/17/24 16:00	846	8.2	104	8.4	122	21.3	6		
7/17/24 16:15	846	8.1	103	8.4	122	21.3	6		
7/17/24 16:30	846	8.1	103	8.4	122	21.4	6		
7/17/24 16:45	846	8.0	103	8.4	122	21.4	6		
7/17/24 17:00	853	8.0	102	8.4	122	21.5	6		
7/17/24 17:15	846	8.0	102	8.4	121	21.5	6		
7/17/24 17:30	853	7.9	101	8.4	121	21.5	6		
7/17/24 17:45	853	7.9	101	8.4	121	21.5	6		
7/17/24 18:00	846	7.9	101	8.4	121	21.6	6		
7/17/24 18:15	846	7.9	101	8.4	121	21.6	6		
7/17/24 18:30	846	7.8	100	8.4	121	21.6	6		
7/17/24 18:45	846	7.8	100	8.4	121	21.6	6		
7/17/24 19:00	853	7.8	100	8.4	121	21.6	6		
7/17/24 19:15	846	7.8	100	8.4	121	21.8	6		
7/17/24 19:30	853	7.8	100	8.4	120	21.8	6		
7/17/24 19:45	853	7.8	100	8.4	120	21.8	6		
7/17/24 20:00	846	7.8	100	8.4	120	21.9	6		
7/17/24 20:15	853	7.8	100	8.4	120	21.9	6		
7/17/24 20:30	853	7.8	100	8.4	120	21.9	7		
7/17/24 20:45	846	7.8	100	8.4	120	22.0	6		

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Water		
		(mg/L)	DO (%)	Specific conductance (µS/cm)		Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/17/24 21:00	853	7.8	100	8.4	120	22.0	7	
7/17/24 21:15	853	7.8	100	8.4	120	22.0	7	
7/17/24 21:30	853	7.8	100	8.4	120	22.0	7	
7/17/24 21:45	853	7.8	100	8.4	121	22.0	7	
7/17/24 22:00	853	7.8	100	8.3	121	22.0	6	
7/17/24 22:15	853	7.8	100	8.3	121	22.0	7	
7/17/24 22:30	853	7.8	100	8.3	121	22.0	6	
7/17/24 22:45	853	7.8	100	8.3	121	22.0	7	
7/17/24 23:00	860	7.8	100	8.3	121	21.9	7	
7/17/24 23:15	853	7.8	100	8.3	121	21.9	6	
7/17/24 23:30	846	7.8	100	8.2	122	21.8	6	
7/17/24 23:45	853	7.8	100	8.2	122	21.8	6	
7/18/24 0:00	853	7.8	100	8.2	122	21.7	6	
7/18/24 0:15	846	7.8	100	8.1	123	21.6	6	
7/18/24 0:30	846	7.8	100	8.1	123	21.6	6	
7/18/24 0:45	853	7.8	100	8.1	123	21.5	6	
7/18/24 1:00	846	7.8	100	8.1	123	21.5	6	
7/18/24 1:15	846	7.9	100	8.1	124	21.3	6	
7/18/24 1:30	853	7.9	100	8.0	124	21.2	6	
7/18/24 1:45	846	7.9	100	8.1	124	21.1	6	
7/18/24 2:00	853	7.9	100	8.0	124	21.0	6	
7/18/24 2:15	846	7.9	100	8.0	125	20.9	6	
7/18/24 2:30	853	7.9	100	8.0	125	20.9	6	
7/18/24 2:45	853	8.0	100	8.0	125	20.7	6	
7/18/24 3:00	853	8.0	100	8.0	125	20.6	6	
7/18/24 3:15	853	8.0	100	8.0	126	20.5	6	
7/18/24 3:30	853	8.0	101	8.0	126	20.4	6	
7/18/24 3:45	853	8.0	101	8.0	126	20.4	6	
7/18/24 4:00	853	8.1	100	8.0	126	20.2	6	
7/18/24 4:15	846	8.1	100	8.0	126	20.1	6	
7/18/24 4:30	853	8.1	100	8.0	126	20.1	6	
7/18/24 4:45	853	8.1	101	8.0	126	19.9	6	
7/18/24 5:00	853	8.2	101	8.0	126	19.8	6	
7/18/24 5:15	853	8.2	100	8.0	127	19.7	6	
7/18/24 5:30	853	8.2	100	8.0	127	19.6	6	
7/18/24 5:45	853	8.2	101	8.0	127	19.4	6	
7/18/24 6:00	853	8.2	101	8.0	127	19.4	6	
7/18/24 6:15	853	8.2	101	8.0	127	19.3	6	
7/18/24 6:30	853	8.3	101	8.0	127	19.2	6	
7/18/24 6:45	853	8.3	101	8.0	127	19.1	6	
7/18/24 7:00	853	8.3	101	8.0	127	19.0	6	
7/18/24 7:15	853	8.3	101	8.0	127	18.9	6	
7/18/24 7:30	853	8.4	101	8.0	126	18.8	6	
7/18/24 7:45	853	8.4	101	8.0	126	18.8	6	
7/18/24 8:00	853	8.4	101	8.0	126	18.7	6	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			Water			
		(mg/L)	DO (%)	pH	Specific conductance (µS/cm)	Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/18/24 8:15	853	8.4	101	8.0	126	18.6	6	
7/18/24 8:30	860	8.5	102	8.0	126	18.6	6	
7/18/24 8:45	860	8.5	103	8.0	126	18.6	7	
7/18/24 9:00	853	8.6	103	8.1	126	18.6	6	
7/18/24 9:15	853	8.6	104	8.1	126	18.6	6	
7/18/24 9:30	853	8.6	104	8.1	126	18.7	6	
7/18/24 9:45	853	8.6	104	8.2	126	18.7	6	
7/18/24 10:00	853	8.6	105	8.2	126	18.8	6	
7/18/24 10:15	860	8.6	105	8.2	126	18.9	6	
7/18/24 10:30	860	8.7	105	8.2	126	18.9	6	
7/18/24 10:45	853	8.6	105	8.2	126	19.0	6	
7/18/24 11:00	860	8.7	106	8.2	126	19.1	6	
7/18/24 11:15	853	8.6	105	8.2	125	19.2	6	
7/18/24 11:30	860	8.7	106	8.3	125	19.3	6	
7/18/24 11:45	853	8.6	106	8.3	125	19.4	5	
7/18/24 12:00	860	8.6	106	8.3	125	19.5	5	
7/18/24 12:15	853	8.6	106	8.3	125	19.6	5	
7/18/24 12:30	853	8.6	106	8.3	125	19.7	5	
7/18/24 12:45	853	8.6	106	8.3	125	19.8	5	
7/18/24 13:00	853	8.6	106	8.3	125	19.9	6	
7/18/24 13:15	853	8.5	106	8.3	124	20.0	5	
7/18/24 13:30	853	8.5	106	8.3	124	20.1	5	
7/18/24 13:45	853	8.5	105	8.3	124	20.2	6	
7/18/24 14:00	853	8.5	106	8.3	124	20.3	5	
7/18/24 14:15	853	8.4	106	8.3	124	20.5	5	
7/18/24 14:30	853	8.4	105	8.3	124	20.6	5	
7/18/24 14:45	853	8.4	105	8.3	123	20.7	5	
7/18/24 15:00	846	8.3	105	8.3	123	20.8	5	
7/18/24 15:15	853	8.3	104	8.3	123	20.8	5	
7/18/24 15:30	846	8.3	104	8.3	123	20.9	5	
7/18/24 15:45	846	8.2	104	8.4	123	21.0	6	
7/18/24 16:00	846	8.2	104	8.3	123	21.1	6	
7/18/24 16:15	839	8.2	104	8.3	122	21.2	6	
7/18/24 16:30	846	8.1	103	8.4	122	21.2	6	
7/18/24 16:45	846	8.1	103	8.4	122	21.3	6	
7/18/24 17:00	846	8.1	103	8.4	122	21.3	6	
7/18/24 17:15	846	8.0	102	8.4	122	21.4	6	
7/18/24 17:30	853	8.0	102	8.4	122	21.4	6	
7/18/24 17:45	846	7.9	101	8.4	122	21.4	6	
7/18/24 18:00	846	7.9	101	8.4	121	21.4	6	
7/18/24 18:15	846	7.9	101	8.4	121	21.5	6	
7/18/24 18:30	846	7.9	100	8.3	121	21.5	6	
7/18/24 18:45	846	7.9	100	8.4	121	21.6	6	
7/18/24 19:00	853	7.8	100	8.4	121	21.6	6	
7/18/24 19:15	846	7.8	100	8.4	121	21.6	6	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			Water			
		(mg/L)	DO (%)	pH	Specific conductance (µS/cm)	Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/18/24 19:30	846	7.8	100	8.4	121	21.7	6	
7/18/24 19:45	846	7.8	100	8.4	121	21.7	6	
7/18/24 20:00	853	7.8	100	8.4	121	21.8	6	
7/18/24 20:15	853	7.8	100	8.4	121	21.8	6	
7/18/24 20:30	853	7.8	100	8.4	121	21.9	6	
7/18/24 20:45	853	7.8	100	8.3	121	21.9	6	
7/18/24 21:00	853	7.8	100	8.3	121	22.0	6	
7/18/24 21:15	853	7.8	100	8.3	121	22.0	6	
7/18/24 21:30	853	7.8	100	8.3	121	22.0	6	
7/18/24 21:45	853	7.8	100	8.3	121	22.0	6	
7/18/24 22:00	846	7.8	100	8.3	121	22.0	7	
7/18/24 22:15	853	7.8	100	8.3	121	22.0	6	
7/18/24 22:30	853	7.8	100	8.2	121	22.0	7	
7/18/24 22:45	853	7.8	100	8.2	121	22.0	6	
7/18/24 23:00	853	7.8	100	8.2	122	22.0	6	
7/18/24 23:15	846	7.8	100	8.2	122	21.9	6	
7/18/24 23:30	853	7.8	100	8.2	122	21.9	6	
7/18/24 23:45	853	7.8	100	8.1	122	21.8	6	
7/19/24 0:00	853	7.8	100	8.1	122	21.8	6	
7/19/24 0:15	853	7.8	100	8.1	123	21.7	6	
7/19/24 0:30	846	7.8	100	8.1	123	21.6	6	
7/19/24 0:45	853	7.8	100	8.1	123	21.6	6	
7/19/24 1:00	853	7.9	100	8.1	124	21.5	6	
7/19/24 1:15	853	7.9	101	8.1	124	21.4	6	
7/19/24 1:30	846	7.9	101	8.1	124	21.4	6	
7/19/24 1:45	853	7.9	101	8.0	124	21.3	6	
7/19/24 2:00	853	7.9	101	8.0	125	21.2	6	
7/19/24 2:15	846	8.0	101	8.0	125	21.1	6	
7/19/24 2:30	853	8.0	101	8.0	125	21.0	6	
7/19/24 2:45	846	8.0	100	8.0	125	20.9	6	
7/19/24 3:00	853	8.0	101	8.0	126	20.8	6	
7/19/24 3:15	846	8.0	101	8.0	126	20.7	6	
7/19/24 3:30	853	8.0	101	8.0	126	20.6	6	
7/19/24 3:45	853	8.0	101	8.0	126	20.5	6	
7/19/24 4:00	853	8.1	101	8.0	126	20.4	6	
7/19/24 4:15	853	8.1	101	8.0	127	20.3	6	
7/19/24 4:30	853	8.1	101	8.0	127	20.2	6	
7/19/24 4:45	853	8.1	101	8.0	127	20.0	6	
7/19/24 5:00	853	8.1	101	8.0	127	19.9	6	
7/19/24 5:15	853	8.2	101	8.0	127	19.8	6	
7/19/24 5:30	853	8.2	101	8.0	127	19.7	6	
7/19/24 5:45	853	8.2	101	8.0	127	19.6	6	
7/19/24 6:00	853	8.2	101	8.0	127	19.5	6	
7/19/24 6:15	853	8.2	101	8.0	127	19.4	6	
7/19/24 6:30	853	8.3	101	8.0	127	19.3	6	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			Water			
		(mg/L)	DO (%)	pH	Specific conductance (µS/cm)	Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/19/24 6:45	860	8.3	101	8.0	127	19.2	6	
7/19/24 7:00	853	8.3	101	8.0	127	19.1	6	
7/19/24 7:15	853	8.3	101	8.0	127	19.0	6	
7/19/24 7:30	853	8.3	101	8.0	127	19.0	6	
7/19/24 7:45	853	8.4	101	8.0	127	18.9	6	
7/19/24 8:00	853	8.4	101	8.0	127	18.8	6	
7/19/24 8:15	853	8.4	102	8.0	127	18.8	6	
7/19/24 8:30	853	8.5	102	8.0	126	18.8	6	
7/19/24 8:45	853	8.5	103	8.0	126	18.8	6	
7/19/24 9:00	853	8.6	103	8.1	126	18.8	6	
7/19/24 9:15	853	8.6	104	8.1	126	18.8	5	
7/19/24 9:30	853	8.6	104	8.1	126	18.8	5	
7/19/24 9:45	846	8.6	105	8.2	126	18.9	5	
7/19/24 10:00	853	8.6	105	8.2	126	18.9	5	
7/19/24 10:15	853	8.7	105	8.2	126	19.0	5	
7/19/24 10:30	853	8.7	106	8.2	126	19.1	5	
7/19/24 10:45	853	8.7	106	8.2	126	19.1	5	
7/19/24 11:00	853	8.7	106	8.2	126	19.2	5	
7/19/24 11:15	853	8.7	106	8.2	126	19.3	5	
7/19/24 11:30	846	8.7	106	8.2	126	19.4	5	
7/19/24 11:45	853	8.7	106	8.3	125	19.4	5	
7/19/24 12:00	853	8.6	106	8.3	125	19.5	5	
7/19/24 12:15	853	8.6	106	8.3	125	19.6	5	
7/19/24 12:30	853	8.6	106	8.3	125	19.8	5	
7/19/24 12:45	853	8.6	106	8.3	125	19.9	5	
7/19/24 13:00	853	8.6	106	8.3	125	19.9	5	
7/19/24 13:15	853	8.6	106	8.3	125	20.1	5	
7/19/24 13:30	846	8.5	106	8.3	125	20.2	5	
7/19/24 13:45	853	8.5	106	8.3	124	20.3	5	
7/19/24 14:00	853	8.5	106	8.4	124	20.4	5	
7/19/24 14:15	853	8.4	106	8.3	124	20.6	5	
7/19/24 14:30	853	8.4	106	8.3	124	20.6	5	
7/19/24 14:45	853	8.4	105	8.4	124	20.8	5	
7/19/24 15:00	853	8.3	105	8.4	124	20.8	5	
7/19/24 15:15	853	8.3	105	8.4	123	20.9	5	
7/19/24 15:30	846	8.3	105	8.4	123	21.0	5	
7/19/24 15:45	846	8.2	104	8.4	123	21.1	5	
7/19/24 16:00	846	8.2	104	8.4	123	21.2	5	
7/19/24 16:15	846	8.2	104	8.4	123	21.2	6	
7/19/24 16:30	846	8.1	103	8.4	123	21.3	5	
7/19/24 16:45	846	8.1	103	8.4	122	21.4	6	
7/19/24 17:00	846	8.1	103	8.4	122	21.4	6	
7/19/24 17:15	846	8.0	102	8.4	122	21.4	6	
7/19/24 17:30	846	8.0	102	8.4	122	21.5	6	
7/19/24 17:45	846	7.9	101	8.4	122	21.5	6	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Specific	Water	
		(mg/L)	DO (%)	conductance (µS/cm)		Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/19/24 18:00	846	7.9	101	8.4	122	21.5	6	
7/19/24 18:15	846	7.9	101	8.4	122	21.6	6	
7/19/24 18:30	853	7.9	101	8.4	122	21.6	6	
7/19/24 18:45	846	7.9	101	8.4	122	21.6	6	
7/19/24 19:00	853	7.8	101	8.4	121	21.7	6	
7/19/24 19:15	853	7.8	101	8.4	121	21.8	6	
7/19/24 19:30	853	7.8	101	8.4	121	21.8	6	
7/19/24 19:45	853	7.8	101	8.4	121	21.9	6	
7/19/24 20:00	853	7.8	101	8.4	121	21.9	6	
7/19/24 20:15	860	7.8	100	8.4	121	22.0	6	
7/19/24 20:30	860	7.8	100	8.3	121	22.0	6	
7/19/24 20:45	860	7.8	100	8.3	121	22.0	6	
7/19/24 21:00	860	7.8	100	8.3	121	22.1	6	
7/19/24 21:15	860	7.7	100	8.3	121	22.1	6	
7/19/24 21:30	860	7.7	100	8.3	121	22.2	6	
7/19/24 21:45	853	7.7	100	8.3	121	22.2	6	
7/19/24 22:00	860	7.7	100	8.3	122	22.2	6	
7/19/24 22:15	853	7.7	100	8.2	122	22.2	6	
7/19/24 22:30	860	7.7	100	8.2	122	22.2	6	
7/19/24 22:45	860	7.7	100	8.2	122	22.2	6	
7/19/24 23:00	853	7.8	100	8.2	122	22.1	6	
7/19/24 23:15	860	7.8	100	8.2	123	22.1	6	
7/19/24 23:30	860	7.8	100	8.1	123	22.0	6	
7/19/24 23:45	860	7.8	100	8.1	123	22.0	6	
7/20/24 0:00	860	7.8	100	8.1	123	21.9	6	
7/20/24 0:15	867	7.8	100	8.1	123	21.8	6	
7/20/24 0:30	860	7.8	101	8.1	124	21.8	6	
7/20/24 0:45	846	7.8	100	8.1	124	21.7	6	
7/20/24 1:00	846	7.8	100	8.1	124	21.6	6	
7/20/24 1:15	853	7.8	100	8.0	124	21.5	6	
7/20/24 1:30	846	7.9	100	8.0	125	21.4	6	
7/20/24 1:45	853	7.9	100	8.0	125	21.4	6	
7/20/24 2:00	853	7.9	100	8.0	125	21.3	6	
7/20/24 2:15	853	7.9	101	8.0	125	21.2	6	
7/20/24 2:30	853	7.9	101	8.0	126	21.1	6	
7/20/24 2:45	846	7.9	100	8.0	126	21.0	6	
7/20/24 3:00	846	8.0	101	8.0	126	20.9	6	
7/20/24 3:15	853	8.0	100	8.0	126	20.8	6	
7/20/24 3:30	846	8.0	100	8.0	126	20.7	6	
7/20/24 3:45	853	8.0	101	8.0	127	20.6	6	
7/20/24 4:00	853	8.0	101	8.0	127	20.4	6	
7/20/24 4:15	853	8.1	101	8.0	127	20.3	6	
7/20/24 4:30	853	8.1	100	8.0	127	20.2	6	
7/20/24 4:45	846	8.1	101	8.0	127	20.1	6	
7/20/24 5:00	853	8.1	101	8.0	127	20.0	6	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Specific	Water	
		(mg/L)	DO (%)	conductance (µS/cm)		Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/20/24 5:15	853	8.1	101	8.0	127	19.9	6	
7/20/24 5:30	853	8.2	101	8.0	127	19.8	6	
7/20/24 5:45	853	8.2	101	8.0	127	19.7	6	
7/20/24 6:00	853	8.2	100	8.0	127	19.6	6	
7/20/24 6:15	853	8.2	101	8.0	127	19.5	6	
7/20/24 6:30	846	8.2	101	8.0	127	19.4	6	
7/20/24 6:45	846	8.3	101	8.0	127	19.3	5	
7/20/24 7:00	846	8.3	101	8.0	127	19.2	6	
7/20/24 7:15	853	8.3	101	8.0	127	19.2	5	
7/20/24 7:30	853	8.3	102	8.0	127	19.1	6	
7/20/24 7:45	853	8.3	101	8.0	127	19.0	5	
7/20/24 8:00	853	8.4	102	8.0	127	19.0	6	
7/20/24 8:15	853	8.4	102	8.0	127	18.9	5	
7/20/24 8:30	853	8.4	102	8.0	127	18.9	5	
7/20/24 8:45	853	8.5	103	8.0	126	18.9	5	
7/20/24 9:00	853	8.5	103	8.1	126	18.9	5	
7/20/24 9:15	853	8.5	104	8.1	126	18.9	5	
7/20/24 9:30	853	8.6	104	8.1	126	19.0	5	
7/20/24 9:45	853	8.6	104	8.1	126	19.0	5	
7/20/24 10:00	853	8.6	105	8.1	126	19.0	5	
7/20/24 10:15	853	8.6	105	8.2	126	19.1	5	
7/20/24 10:30	853	8.6	105	8.2	126	19.2	5	
7/20/24 10:45	853	8.6	105	8.2	126	19.2	5	
7/20/24 11:00	853	8.6	106	8.2	126	19.3	5	
7/20/24 11:15	853	8.6	106	8.3	126	19.4	5	
7/20/24 11:30	853	8.6	106	8.3	126	19.4	5	
7/20/24 11:45	853	8.6	106	8.3	126	19.4	5	
7/20/24 12:00	853	8.6	106	8.3	125	19.6	5	
7/20/24 12:15	853	8.6	106	8.3	125	19.7	5	
7/20/24 12:30	853	8.6	106	8.3	125	19.8	5	
7/20/24 12:45	853	8.6	106	8.3	125	19.9	5	
7/20/24 13:00	853	8.5	106	8.3	125	20.0	5	
7/20/24 13:15	853	8.5	106	8.3	125	20.2	5	
7/20/24 13:30	853	8.5	106	8.3	125	20.3	5	
7/20/24 13:45	853	8.5	106	8.3	125	20.4	5	
7/20/24 14:00	853	8.5	106	8.3	125	20.4	5	
7/20/24 14:15	860	8.4	105	8.4	124	20.6	5	
7/20/24 14:30	853	8.4	105	8.4	124	20.7	5	
7/20/24 14:45	853	8.3	105	8.4	124	20.8	5	
7/20/24 15:00	853	8.3	105	8.3	124	20.9	5	
7/20/24 15:15	853	8.3	105	8.4	124	21.0	5	
7/20/24 15:30	853	8.2	104	8.4	124	21.1	6	
7/20/24 15:45	853	8.2	104	8.4	123	21.2	5	
7/20/24 16:00	853	8.2	104	8.4	123	21.3	6	
7/20/24 16:15	853	8.1	104	8.4	123	21.4	5	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Specific conductance (µS/cm)	Water	
		(mg/L)	DO (%)				Temperature (°C)	Turbidity (FNU)
7/20/24 16:30	846	8.1	103	8.4	123	21.5	6	
7/20/24 16:45	853	8.1	103	8.4	123	21.5	6	
7/20/24 17:00	853	8.0	103	8.4	123	21.6	6	
7/20/24 17:15	846	8.0	102	8.4	123	21.7	6	
7/20/24 17:30	853	7.9	102	8.4	122	21.7	6	
7/20/24 17:45	846	7.9	102	8.4	122	21.7	6	
7/20/24 18:00	846	7.9	101	8.4	122	21.8	6	
7/20/24 18:15	853	7.9	101	8.4	122	21.8	6	
7/20/24 18:30	853	7.8	101	8.4	122	21.9	6	
7/20/24 18:45	853	7.8	101	8.4	122	22.0	6	
7/20/24 19:00	853	7.8	101	8.4	122	22.0	6	
7/20/24 19:15	853	7.8	101	8.4	122	22.1	6	
7/20/24 19:30	853	7.8	100	8.4	122	22.2	6	
7/20/24 19:45	853	7.7	100	8.4	122	22.2	6	
7/20/24 20:00	860	7.7	100	8.3	122	22.3	6	
7/20/24 20:15	860	7.7	100	8.3	122	22.3	6	
7/20/24 20:30	853	7.7	100	8.3	122	22.3	6	
7/20/24 20:45	860	7.7	100	8.3	122	22.4	6	
7/20/24 21:00	860	7.7	100	8.3	122	22.5	6	
7/20/24 21:15	860	7.7	100	8.3	122	22.5	6	
7/20/24 21:30	860	7.6	100	8.3	122	22.6	6	
7/20/24 21:45	860	7.6	100	8.3	122	22.6	6	
7/20/24 22:00	860	7.6	100	8.2	122	22.6	6	
7/20/24 22:15	867	7.6	100	8.2	122	22.6	6	
7/20/24 22:30	867	7.6	100	8.2	122	22.6	6	
7/20/24 22:45	860	7.6	100	8.2	123	22.6	6	
7/20/24 23:00	867	7.6	100	8.2	123	22.6	6	
7/20/24 23:15	867	7.6	100	8.2	123	22.6	6	
7/20/24 23:30	860	7.6	100	8.1	123	22.6	6	
7/20/24 23:45	860	7.7	100	8.1	124	22.6	6	
7/21/24 0:00	867	7.7	100	8.1	124	22.5	6	
7/21/24 0:15	867	7.7	100	8.1	124	22.5	6	
7/21/24 0:30	867	7.7	100	8.1	124	22.4	6	
7/21/24 0:45	846	7.7	100	8.0	125	22.4	6	
7/21/24 1:00	853	7.7	100	8.0	125	22.3	6	
7/21/24 1:15	846	7.7	100	8.0	125	22.2	6	
7/21/24 1:30	846	7.7	100	8.0	125	22.2	6	
7/21/24 1:45	846	7.7	100	8.0	126	22.1	6	
7/21/24 2:00	846	7.7	100	8.0	126	22.0	6	
7/21/24 2:15	846	7.8	100	8.0	126	21.9	6	
7/21/24 2:30	846	7.8	100	8.0	126	21.9	6	
7/21/24 2:45	853	7.8	100	8.0	126	21.8	6	
7/21/24 3:00	853	7.8	100	8.0	127	21.7	6	
7/21/24 3:15	853	7.8	100	8.0	127	21.6	6	
7/21/24 3:30	853	7.8	100	8.0	127	21.5	6	



**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Specific conductance (µS/cm)	Water		
		(mg/L)	DO (%)				Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/21/24 3:45	853	7.8	100	8.0	127	21.4	6		
7/21/24 4:00	853	7.9	100	8.0	127	21.3	5		
7/21/24 4:15	853	7.9	100	8.0	127	21.2	6		
7/21/24 4:30	853	7.9	100	8.0	127	21.1	6		
7/21/24 4:45	853	7.9	100	8.0	127	21.0	6		
7/21/24 5:00	860	7.9	100	8.0	128	20.9	6		
7/21/24 5:15	853	7.9	100	8.0	128	20.8	6		
7/21/24 5:30	853	8.0	100	8.0	128	20.7	6		
7/21/24 5:45	853	8.0	100	8.0	128	20.6	6		
7/21/24 6:00	853	8.0	100	8.0	128	20.5	5		
7/21/24 6:15	853	8.0	100	8.0	128	20.4	5		
7/21/24 6:30	853	8.0	100	8.0	127	20.4	6		
7/21/24 6:45	860	8.0	100	8.0	127	20.3	5		
7/21/24 7:00	853	8.1	101	8.0	127	20.2	6		
7/21/24 7:15	853	8.1	101	8.0	127	20.2	6		
7/21/24 7:30	853	8.1	101	8.0	127	20.1	5		
7/21/24 7:45	853	8.1	101	8.0	127	20.1	5		
7/21/24 8:00	853	8.2	101	8.0	127	20.0	5		
7/21/24 8:15	853	8.2	101	8.0	127	20.0	5		
7/21/24 8:30	860	8.2	102	8.0	127	19.9	5		
7/21/24 8:45	853	8.3	102	8.0	127	19.9	5		
7/21/24 9:00	853	8.3	103	8.1	127	19.9	5		
7/21/24 9:15	853	8.4	103	8.1	127	19.9	5		
7/21/24 9:30	853	8.4	104	8.1	127	20.0	5		
7/21/24 9:45	860	8.4	104	8.2	127	20.0	5		
7/21/24 10:00	853	8.4	104	8.2	127	20.0	5		
7/21/24 10:15	860	8.4	105	8.2	126	20.1	5		
7/21/24 10:30	860	8.4	105	8.2	126	20.1	5		
7/21/24 10:45	860	8.4	105	8.2	126	20.2	5		
7/21/24 11:00	860	8.4	105	8.2	126	20.2	5		
7/21/24 11:15	860	8.4	105	8.2	126	20.3	5		
7/21/24 11:30	860	8.4	105	8.3	126	20.4	5		
7/21/24 11:45	860	8.4	106	8.3	126	20.4	5		
7/21/24 12:00	860	8.4	105	8.3	126	20.5	5		
7/21/24 12:15	853	8.4	105	8.3	126	20.5	5		
7/21/24 12:30	853	8.4	106	8.3	126	20.6	5		
7/21/24 12:45	860	8.4	106	8.3	126	20.7	5		
7/21/24 13:00	853	8.4	106	8.3	125	20.8	5		
7/21/24 13:15	853	8.4	105	8.3	125	20.9	5		
7/21/24 13:30	853	8.3	106	8.3	125	21.0	5		
7/21/24 13:45	853	8.3	106	8.3	125	21.1	5		
7/21/24 14:00	853	8.3	105	8.3	125	21.2	5		
7/21/24 14:15	853	8.3	105	8.3	125	21.4	5		
7/21/24 14:30	853	8.2	105	8.3	125	21.4	5		
7/21/24 14:45	853	8.2	105	8.3	124	21.6	5		

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Specific conductance (µS/cm)	Water		
		(mg/L)	DO (%)				Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/21/24 15:00	853	8.2	105	8.3	124	21.6	5		
7/21/24 15:15	853	8.2	105	8.4	124	21.7	5		
7/21/24 15:30	846	8.1	104	8.3	124	21.8	5		
7/21/24 15:45	853	8.1	104	8.4	124	21.9	5		
7/21/24 16:00	853	8.0	104	8.4	123	22.0	5		
7/21/24 16:15	853	8.0	103	8.4	123	22.0	5		
7/21/24 16:30	853	8.0	103	8.4	123	22.1	5		
7/21/24 16:45	846	8.0	103	8.4	123	22.1	5		
7/21/24 17:00	853	7.9	102	8.4	123	22.2	5		
7/21/24 17:15	853	7.9	102	8.4	123	22.2	6		
7/21/24 17:30	853	7.8	101	8.4	123	22.2	5		
7/21/24 17:45	846	7.8	101	8.4	122	22.2	6		
7/21/24 18:00	846	7.8	101	8.4	122	22.3	5		
7/21/24 18:15	853	7.8	101	8.3	122	22.3	5		
7/21/24 18:30	853	7.8	100	8.3	122	22.3	5		
7/21/24 18:45	853	7.7	100	8.4	122	22.3	6		
7/21/24 19:00	853	7.7	100	8.4	122	22.4	6		
7/21/24 19:15	860	7.7	100	8.4	122	22.4	6		
7/21/24 19:30	860	7.7	100	8.4	122	22.4	6		
7/21/24 19:45	860	7.7	100	8.3	122	22.5	5		
7/21/24 20:00	860	7.7	100	8.3	122	22.5	5		
7/21/24 20:15	860	7.7	100	8.3	122	22.5	6		
7/21/24 20:30	853	7.7	100	8.3	122	22.6	6		
7/21/24 20:45	860	7.6	100	8.3	122	22.6	6		
7/21/24 21:00	860	7.6	100	8.3	122	22.6	6		
7/21/24 21:15	860	7.6	100	8.3	122	22.6	6		
7/21/24 21:30	860	7.6	100	8.3	122	22.6	6		
7/21/24 21:45	860	7.6	100	8.3	122	22.6	6		
7/21/24 22:00	860	7.6	100	8.3	122	22.6	6		
7/21/24 22:15	860	7.6	100	8.2	122	22.6	6		
7/21/24 22:30	867	7.6	100	8.2	123	22.6	6		
7/21/24 22:45	853	7.7	100	8.2	123	22.6	6		
7/21/24 23:00	860	7.7	100	8.2	123	22.6	6		
7/21/24 23:15	860	7.6	100	8.2	123	22.5	6		
7/21/24 23:30	867	7.7	100	8.2	124	22.5	6		
7/21/24 23:45	867	7.7	100	8.1	124	22.4	6		
7/22/24 0:00	860	7.7	100	8.1	124	22.4	6		
7/22/24 0:15	867	7.7	100	8.1	124	22.3	6		
7/22/24 0:30	860	7.7	100	8.1	124	22.2	6		
7/22/24 0:45	867	7.7	100	8.0	125	22.2	6		
7/22/24 1:00	853	7.7	100	8.0	125	22.1	6		
7/22/24 1:15	853	7.8	100	8.0	125	22.0	6		
7/22/24 1:30	853	7.8	100	8.0	125	22.0	6		
7/22/24 1:45	853	7.8	100	8.0	125	22.0	6		
7/22/24 2:00	853	7.8	100	8.0	126	21.8	6		

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
		(mg/L)	DO (%)	conductance (µS/cm)		Temperature (°C)			
7/22/24 2:15	853	7.8	100	8.0	126	21.7	6		
7/22/24 2:30	860	7.8	100	8.0	126	21.6	6		
7/22/24 2:45	860	7.8	100	8.0	126	21.5	6		
7/22/24 3:00	853	7.8	100	8.0	127	21.4	6		
7/22/24 3:15	860	7.9	100	8.0	127	21.3	6		
7/22/24 3:30	853	7.9	100	8.0	127	21.2	6		
7/22/24 3:45	860	7.9	100	8.0	127	21.1	6		
7/22/24 4:00	860	7.9	100	8.0	127	21.0	5		
7/22/24 4:15	860	7.9	100	8.0	127	20.9	6		
7/22/24 4:30	860	7.9	100	8.0	127	20.8	6		
7/22/24 4:45	853	8.0	100	8.0	127	20.7	5		
7/22/24 5:00	860	8.0	100	8.0	128	20.6	5		
7/22/24 5:15	860	8.0	100	8.0	128	20.5	5		
7/22/24 5:30	867	8.0	100	8.0	128	20.4	6		
7/22/24 5:45	867	8.0	100	8.0	128	20.3	5		
7/22/24 6:00	860	8.0	100	8.0	128	20.2	5		
7/22/24 6:15	860	8.1	100	8.0	128	20.1	5		
7/22/24 6:30	860	8.1	100	8.0	127	20.0	5		
7/22/24 6:45	860	8.1	101	8.0	127	19.9	5		
7/22/24 7:00	860	8.2	101	8.0	127	19.8	5		
7/22/24 7:15	860	8.2	101	8.0	127	19.7	5		
7/22/24 7:30	860	8.2	101	8.0	127	19.7	5		
7/22/24 7:45	860	8.2	101	8.0	127	19.6	5		
7/22/24 8:00	860	8.2	101	8.0	127	19.5	5		
7/22/24 8:15	860	8.2	101	8.0	127	19.5	5		
7/22/24 8:30	860	8.3	102	8.0	127	19.4	5		
7/22/24 8:45	860	8.4	102	8.0	127	19.4	5		
7/22/24 9:00	860	8.4	103	8.1	127	19.5	5		
7/22/24 9:15	860	8.4	103	8.1	126	19.5	5		
7/22/24 9:30	860	8.4	104	8.1	126	19.5	5		
7/22/24 9:45	860	8.5	104	8.1	126	19.6	5		
7/22/24 10:00	867	8.5	104	8.2	126	19.6	6		
7/22/24 10:15	867	8.5	104	8.2	126	19.6	5		
7/22/24 10:30	860	8.5	105	8.2	126	19.7	5		
7/22/24 10:45	867	8.5	105	8.2	126	19.8	5		
7/22/24 11:00	860	8.5	105	8.2	126	19.8	5		
7/22/24 11:15	867	8.5	105	8.3	126	19.9	5		
7/22/24 11:30	860	8.5	106	8.3	126	20.0	5		
7/22/24 11:45	860	8.5	106	8.3	125	20.1	5		
7/22/24 12:00	860	8.5	106	8.3	125	20.2	5		
7/22/24 12:15	867	8.5	106	8.3	125	20.3	5		
7/22/24 12:30	860	8.5	106	8.3	125	20.4	5		
7/22/24 12:45	860	8.4	106	8.3	125	20.5	5		
7/22/24 13:00	860	8.4	106	8.3	125	20.6	5		
7/22/24 13:15	853	8.4	106	8.3	125	20.7	5		

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			Water			
		(mg/L)	DO (%)	pH	Specific conductance (µS/cm)	Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/22/24 13:30	860	8.4	105	8.3	125	20.8	5	
7/22/24 13:45	860	8.4	105	8.4	125	20.9	5	
7/22/24 14:00	867	8.3	106	8.4	124	21.0	5	
7/22/24 14:15	860	8.3	105	8.4	124	21.2	5	
7/22/24 14:30	853	8.3	105	8.3	124	21.2	5	
7/22/24 14:45	860	8.2	105	8.3	124	21.3	5	
7/22/24 15:00	853	8.2	105	8.4	124	21.4	5	
7/22/24 15:15	853	8.2	105	8.4	124	21.4	5	
7/22/24 15:30	853	8.1	104	8.4	123	21.6	5	
7/22/24 15:45	853	8.1	104	8.4	123	21.7	5	
7/22/24 16:00	853	8.1	104	8.4	123	21.8	5	
7/22/24 16:15	853	8.0	103	8.4	123	21.8	5	
7/22/24 16:30	853	8.0	103	8.4	123	21.9	5	
7/22/24 16:45	853	8.0	103	8.4	123	21.9	5	
7/22/24 17:00	853	8.0	102	8.4	122	22.0	5	
7/22/24 17:15	853	7.9	102	8.4	122	22.0	5	
7/22/24 17:30	853	7.9	101	8.4	122	22.0	5	
7/22/24 17:45	853	7.8	101	8.4	122	22.0	5	
7/22/24 18:00	860	7.8	101	8.4	122	22.1	5	
7/22/24 18:15	860	7.8	101	8.4	122	22.1	5	
7/22/24 18:30	860	7.8	100	8.4	122	22.1	5	
7/22/24 18:45	867	7.8	100	8.4	122	22.2	5	
7/22/24 19:00	860	7.7	100	8.4	122	22.2	6	
7/22/24 19:15	867	7.7	100	8.4	122	22.3	5	
7/22/24 19:30	860	7.7	100	8.4	122	22.3	6	
7/22/24 19:45	860	7.7	100	8.4	122	22.4	6	
7/22/24 20:00	860	7.7	100	8.4	122	22.4	6	
7/22/24 20:15	853	7.7	100	8.3	122	22.5	6	
7/22/24 20:30	860	7.7	100	8.3	122	22.5	6	
7/22/24 20:45	860	7.7	100	8.3	122	22.5	6	
7/22/24 21:00	860	7.7	100	8.3	122	22.6	6	
7/22/24 21:15	860	7.6	100	8.3	122	22.6	6	
7/22/24 21:30	860	7.6	100	8.3	122	22.6	6	
7/22/24 21:45	860	7.7	100	8.3	122	22.6	6	
7/22/24 22:00	860	7.6	100	8.3	122	22.6	6	
7/22/24 22:15	860	7.7	100	8.2	122	22.6	6	
7/22/24 22:30	867	7.7	100	8.2	122	22.6	6	
7/22/24 22:45	860	7.7	100	8.2	123	22.5	6	
7/22/24 23:00	860	7.7	100	8.2	123	22.5	6	
7/22/24 23:15	867	7.7	100	8.2	123	22.5	6	
7/22/24 23:30	867	7.7	100	8.1	123	22.4	6	
7/22/24 23:45	874	7.7	100	8.1	124	22.4	6	
7/23/24 0:00	867	7.7	100	8.1	124	22.3	6	
7/23/24 0:15	867	7.7	100	8.1	124	22.2	6	
7/23/24 0:30	874	7.7	100	8.1	124	22.2	6	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Specific conductance (µS/cm)	Water	
		(mg/L)	DO (%)				Temperature (°C)	Turbidity (FNU)
7/23/24 0:45	874	7.7	100	8.1	124	22.1	6	
7/23/24 1:00	867	7.7	100	8.0	125	22.0	6	
7/23/24 1:15	853	7.8	100	8.1	125	22.0	6	
7/23/24 1:30	853	7.8	100	8.0	125	21.9	6	
7/23/24 1:45	853	7.8	100	8.0	125	21.8	6	
7/23/24 2:00	860	7.8	100	8.0	126	21.7	6	
7/23/24 2:15	860	7.8	100	8.0	126	21.6	6	
7/23/24 2:30	853	7.8	100	8.0	126	21.5	6	
7/23/24 2:45	860	7.8	100	8.0	126	21.4	6	
7/23/24 3:00	860	7.9	100	8.0	126	21.3	6	
7/23/24 3:15	853	7.9	100	8.0	126	21.3	6	
7/23/24 3:30	860	7.9	100	8.0	127	21.1	6	
7/23/24 3:45	860	7.9	100	8.0	127	21.0	6	
7/23/24 4:00	860	7.9	100	8.0	127	20.9	6	
7/23/24 4:15	860	8.0	100	8.0	127	20.8	5	
7/23/24 4:30	853	8.0	100	8.0	127	20.7	6	
7/23/24 4:45	860	8.0	100	8.0	127	20.6	5	
7/23/24 5:00	853	8.0	100	8.0	127	20.4	6	
7/23/24 5:15	860	8.0	100	8.0	127	20.3	5	
7/23/24 5:30	867	8.0	100	8.0	127	20.2	5	
7/23/24 5:45	860	8.1	100	8.0	127	20.1	5	
7/23/24 6:00	860	8.1	100	8.0	127	20.0	5	
7/23/24 6:15	867	8.1	101	8.0	127	19.9	6	
7/23/24 6:30	867	8.2	101	8.0	127	19.8	5	
7/23/24 6:45	867	8.2	101	8.0	127	19.8	5	
7/23/24 7:00	867	8.2	101	8.0	127	19.7	5	
7/23/24 7:15	867	8.2	101	8.0	127	19.6	5	
7/23/24 7:30	867	8.2	101	8.0	127	19.5	5	
7/23/24 7:45	867	8.3	101	8.0	126	19.5	5	
7/23/24 8:00	867	8.3	102	8.0	126	19.4	5	
7/23/24 8:15	867	8.3	102	8.0	126	19.4	5	
7/23/24 8:30	867	8.4	102	8.0	126	19.3	5	
7/23/24 8:45	867	8.4	103	8.1	126	19.3	5	
7/23/24 9:00	860	8.4	103	8.1	126	19.3	5	
7/23/24 9:15	860	8.5	104	8.1	126	19.3	5	
7/23/24 9:30	860	8.5	104	8.1	126	19.4	5	
7/23/24 9:45	867	8.5	104	8.2	126	19.4	5	
7/23/24 10:00	860	8.5	105	8.2	126	19.4	5	
7/23/24 10:15	860	8.6	105	8.2	125	19.5	5	
7/23/24 10:30	860	8.6	105	8.2	125	19.5	5	
7/23/24 10:45	860	8.6	105	8.2	125	19.6	5	
7/23/24 11:00	867	8.6	106	8.2	125	19.7	5	
7/23/24 11:15	867	8.6	106	8.3	125	19.7	5	
7/23/24 11:30	867	8.6	106	8.3	125	19.8	5	
7/23/24 11:45	860	8.6	106	8.3	125	19.9	5	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Specific conductance (µS/cm)	Water	
		(mg/L)	DO (%)				Temperature (°C)	Turbidity (FNU)
7/23/24 12:00	867	8.6	106	8.3	125	20.0	5	
7/23/24 12:15	867	8.6	106	8.3	125	20.0	5	
7/23/24 12:30	860	8.5	106	8.3	125	20.2	5	
7/23/24 12:45	860	8.5	106	8.3	124	20.3	5	
7/23/24 13:00	867	8.5	106	8.3	124	20.3	5	
7/23/24 13:15	867	8.5	106	8.4	124	20.6	5	
7/23/24 13:30	867	8.4	106	8.4	124	20.7	5	
7/23/24 13:45	874	8.4	106	8.4	124	20.8	5	
7/23/24 14:00	867	8.4	105	8.4	124	20.9	5	
7/23/24 14:15	874	8.3	105	8.3	124	21.0	5	
7/23/24 14:30	874	8.3	105	8.3	124	21.1	5	
7/23/24 14:45	867	8.3	105	8.3	123	21.2	5	
7/23/24 15:00	867	8.2	105	8.4	123	21.3	5	
7/23/24 15:15	874	8.2	105	8.4	123	21.4	5	
7/23/24 15:30	867	8.2	104	8.4	123	21.5	5	
7/23/24 15:45	867	8.2	104	8.4	123	21.5	5	
7/23/24 16:00	867	8.1	104	8.4	123	21.7	5	
7/23/24 16:15	867	8.1	104	8.4	122	21.8	5	
7/23/24 16:30	860	8.1	104	8.4	122	21.8	5	
7/23/24 16:45	867	8.0	103	8.4	122	21.9	5	
7/23/24 17:00	867	8.0	103	8.4	122	22.0	5	
7/23/24 17:15	867	7.9	102	8.4	122	22.0	5	
7/23/24 17:30	867	7.9	102	8.4	122	22.1	6	
7/23/24 17:45	867	7.8	101	8.4	122	22.1	5	
7/23/24 18:00	860	7.8	101	8.4	121	22.1	6	
7/23/24 18:15	867	7.8	101	8.4	121	22.2	5	
7/23/24 18:30	867	7.8	101	8.4	121	22.2	5	
7/23/24 18:45	867	7.8	101	8.4	121	22.3	5	
7/23/24 19:00	867	7.8	101	8.4	121	22.3	5	
7/23/24 19:15	867	7.7	100	8.4	121	22.4	6	
7/23/24 19:30	867	7.7	100	8.4	121	22.4	5	
7/23/24 19:45	867	7.7	100	8.4	121	22.5	5	
7/23/24 20:00	874	7.7	100	8.3	121	22.6	6	
7/23/24 20:15	874	7.7	100	8.3	121	22.6	6	
7/23/24 20:30	881	7.7	100	8.3	121	22.6	6	
7/23/24 20:45	881	7.6	100	8.3	121	22.7	6	
7/23/24 21:00	881	7.6	100	8.3	121	22.7	6	
7/23/24 21:15	888	7.6	100	8.3	121	22.8	6	
7/23/24 21:30	881	7.6	100	8.3	121	22.8	6	
7/23/24 21:45	881	7.6	100	8.2	122	22.8	6	
7/23/24 22:00	888	7.6	100	8.2	122	22.8	6	
7/23/24 22:15	888	7.6	100	8.2	122	22.8	6	
7/23/24 22:30	888	7.6	100	8.2	122	22.8	6	
7/23/24 22:45	881	7.6	100	8.2	122	22.8	6	
7/23/24 23:00	888	7.6	100	8.1	123	22.8	6	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Specific	Water	
		(mg/L)	DO (%)	conductance (µS/cm)		Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/23/24 23:15	881	7.6	100	8.1	123	22.8	6	
7/23/24 23:30	874	7.6	100	8.1	123	22.7	6	
7/23/24 23:45	881	7.6	100	8.1	123	22.7	6	
7/24/24 0:00	881	7.7	100	8.1	124	22.6	6	
7/24/24 0:15	881	7.7	100	8.1	124	22.6	6	
7/24/24 0:30	881	7.7	100	8.1	124	22.5	6	
7/24/24 0:45	881	7.7	100	8.0	124	22.4	6	
7/24/24 1:00	881	7.7	100	8.0	124	22.4	6	
7/24/24 1:15	853	7.7	100	8.0	125	22.3	6	
7/24/24 1:30	853	7.7	100	8.0	125	22.2	6	
7/24/24 1:45	860	7.7	100	8.0	125	22.2	6	
7/24/24 2:00	867	7.8	100	8.0	125	22.1	6	
7/24/24 2:15	860	7.8	100	8.0	125	22.0	6	
7/24/24 2:30	867	7.8	100	8.0	126	21.9	6	
7/24/24 2:45	860	7.8	100	8.0	126	21.8	6	
7/24/24 3:00	867	7.8	100	8.0	126	21.7	6	
7/24/24 3:15	860	7.8	100	8.0	126	21.6	6	
7/24/24 3:30	860	7.8	100	8.0	126	21.5	5	
7/24/24 3:45	860	7.9	100	8.0	126	21.4	6	
7/24/24 4:00	867	7.9	100	8.0	127	21.3	6	
7/24/24 4:15	867	7.9	100	8.0	127	21.2	6	
7/24/24 4:30	860	7.9	100	8.0	127	21.1	5	
7/24/24 4:45	860	7.9	100	8.0	127	21.0	6	
7/24/24 5:00	867	7.9	100	8.0	127	20.9	5	
7/24/24 5:15	867	8.0	100	8.0	127	20.8	6	
7/24/24 5:30	867	8.0	100	8.0	127	20.8	6	
7/24/24 5:45	867	8.0	100	8.0	127	20.7	6	
7/24/24 6:00	860	8.0	100	8.0	127	20.6	5	
7/24/24 6:15	867	8.0	101	8.0	127	20.5	5	
7/24/24 6:30	867	8.0	101	8.0	127	20.4	6	
7/24/24 6:45	860	8.1	101	8.0	127	20.3	5	
7/24/24 7:00	867	8.1	101	8.0	127	20.3	5	
7/24/24 7:15	867	8.1	101	8.0	127	20.2	5	
7/24/24 7:30	867	8.1	101	8.0	126	20.2	5	
7/24/24 7:45	867	8.2	101	8.0	126	20.1	5	
7/24/24 8:00	860	8.2	101	8.0	126	20.0	5	
7/24/24 8:15	867	8.2	101	8.0	126	20.0	5	
7/24/24 8:30	867	8.2	102	8.0	126	20.0	5	
7/24/24 8:45	867	8.3	103	8.0	126	20.0	5	
7/24/24 9:00	860	8.3	103	8.1	126	20.0	5	
7/24/24 9:15	860	8.4	104	8.1	126	20.0	5	
7/24/24 9:30	860	8.4	105	8.1	126	20.1	5	
7/24/24 9:45	860	8.4	104	8.1	126	20.1	5	
7/24/24 10:00	860	8.3	104	8.1	126	20.1	5	
7/24/24 10:15	860	8.4	104	8.1	125	20.1	5	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Water		
		(mg/L)	DO (%)	Specific conductance (µS/cm)		Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/24/24 10:30	860	8.4	105	8.2	125	20.2	5	
7/24/24 10:45	860	8.5	105	8.2	125	20.2	5	
7/24/24 11:00	860	8.5	106	8.2	125	20.4	5	
7/24/24 11:15	867	8.5	106	8.2	125	20.4	5	
7/24/24 11:30	867	8.5	106	8.3	125	20.5	5	
7/24/24 11:45	860	8.5	106	8.3	125	20.6	5	
7/24/24 12:00	860	8.5	106	8.3	125	20.6	5	
7/24/24 12:15	867	8.4	106	8.3	125	20.8	5	
7/24/24 12:30	867	8.4	106	8.3	125	20.9	5	
7/24/24 12:45	867	8.4	106	8.3	124	21.0	5	
7/24/24 13:00	860	8.4	106	8.3	124	21.1	5	
7/24/24 13:15	867	8.4	106	8.3	124	21.1	5	
7/24/24 13:30	860	8.4	106	8.3	124	21.3	5	
7/24/24 13:45	860	8.4	106	8.3	124	21.3	5	
7/24/24 14:00	860	8.2	105	8.3	124	21.4	5	
7/24/24 14:15	860	8.1	103	8.3	124	21.4	5	
7/24/24 14:30	860	8.2	104	8.3	124	21.5	5	
7/24/24 14:45	867	8.2	105	8.3	123	21.6	5	
7/24/24 15:00	860	8.2	105	8.3	123	21.7	5	
7/24/24 15:15	860	8.2	105	8.3	123	21.8	5	
7/24/24 15:30	860	8.1	105	8.3	123	21.9	5	
7/24/24 15:45	853	8.1	104	8.4	123	22.0	5	
7/24/24 16:00	853	8.1	104	8.3	122	22.1	6	
7/24/24 16:15	853	8.0	104	8.3	122	22.1	5	
7/24/24 16:30	860	8.0	103	8.4	122	22.2	5	
7/24/24 16:45	853	7.9	103	8.4	122	22.3	5	
7/24/24 17:00	853	7.9	103	8.4	122	22.3	5	
7/24/24 17:15	860	7.9	102	8.4	122	22.3	5	
7/24/24 17:30	860	7.8	102	8.4	121	22.3	5	
7/24/24 17:45	860	7.8	101	8.4	121	22.4	5	
7/24/24 18:00	860	7.8	101	8.4	121	22.4	5	
7/24/24 18:15	860	7.8	101	8.4	121	22.4	6	
7/24/24 18:30	867	7.8	101	8.4	121	22.4	6	
7/24/24 18:45	853	7.8	101	8.4	121	22.4	6	
7/24/24 19:00	860	7.7	101	8.4	121	22.4	5	
7/24/24 19:15	860	7.7	100	8.4	121	22.5	6	
7/24/24 19:30	860	7.7	100	8.4	121	22.5	6	
7/24/24 19:45	860	7.7	100	8.3	121	22.5	6	
7/24/24 20:00	867	7.7	100	8.3	121	22.6	6	
7/24/24 20:15	867	7.7	100	8.3	121	22.6	5	
7/24/24 20:30	867	7.7	100	8.3	121	22.6	6	
7/24/24 20:45	867	7.6	100	8.3	121	22.6	6	
7/24/24 21:00	874	7.6	100	8.3	121	22.7	6	
7/24/24 21:15	874	7.6	100	8.3	121	22.7	6	
7/24/24 21:30	867	7.6	100	8.3	121	22.7	6	



**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Specific	Water	Turbidity (FNU)	Turbidity (SBU)
		(mg/L)	DO (%)	conductance (µS/cm)		Temperature (°C)			
7/24/24 21:45	874	7.6	100	8.3	121	22.7	6		
7/24/24 22:00	874	7.6	100	8.2	122	22.7	6		
7/24/24 22:15	867	7.7	100	8.2	122	22.7	6		
7/24/24 22:30	860	7.7	100	8.2	122	22.6	6		
7/24/24 22:45	867	7.7	100	8.2	122	22.6	6		
7/24/24 23:00	867	7.7	100	8.2	122	22.6	6		
7/24/24 23:15	867	7.7	100	8.1	123	22.5	6		
7/24/24 23:30	867	7.7	100	8.1	123	22.5	6		
7/24/24 23:45	860	7.7	100	8.1	123	22.4	6		
7/25/24 0:00	860	7.7	100	8.1	123	22.4	6		
7/25/24 0:15	860	7.7	100	8.1	123	22.3	6		
7/25/24 0:30	867	7.7	100	8.1	124	22.3	6		
7/25/24 0:45	867	7.7	100	8.1	124	22.2	6		
7/25/24 1:00	867	7.8	100	8.1	124	22.1	6		
7/25/24 1:15	867	7.8	100	8.0	124	22.0	6		
7/25/24 1:30	853	7.8	100	8.0	125	22.0	6		
7/25/24 1:45	853	7.8	100	8.0	125	21.9	5		
7/25/24 2:00	853	7.8	100	8.0	125	21.8	5		
7/25/24 2:15	860	7.8	100	8.0	125	21.7	5		
7/25/24 2:30	860	7.8	100	8.0	125	21.6	6		
7/25/24 2:45	860	7.8	100	8.0	126	21.5	6		
7/25/24 3:00	860	7.9	100	8.0	126	21.3	5		
7/25/24 3:15	860	7.9	100	8.0	126	21.2	6		
7/25/24 3:30	860	7.9	100	8.0	126	21.1	6		
7/25/24 3:45	860	7.9	100	8.0	126	21.0	5		
7/25/24 4:00	860	8.0	100	8.0	126	20.9	6		
7/25/24 4:15	860	8.0	100	8.0	126	20.8	6		
7/25/24 4:30	860	8.0	100	8.0	127	20.7	5		
7/25/24 4:45	867	8.0	100	8.0	127	20.5	5		
7/25/24 5:00	867	8.0	100	8.0	127	20.4	5		
7/25/24 5:15	860	8.0	100	8.0	127	20.3	5		
7/25/24 5:30	867	8.1	100	8.0	127	20.2	5		
7/25/24 5:45	860	8.1	100	8.0	127	20.1	5		
7/25/24 6:00	860	8.1	101	8.0	126	20.0	5		
7/25/24 6:15	860	8.1	101	8.0	126	19.9	5		
7/25/24 6:30	867	8.2	101	8.0	126	19.8	5		
7/25/24 6:45	867	8.2	101	8.0	126	19.7	5		
7/25/24 7:00	860	8.2	101	8.0	126	19.6	5		
7/25/24 7:15	867	8.2	101	8.0	126	19.5	5		
7/25/24 7:30	867	8.2	101	8.0	126	19.5	5		
7/25/24 7:45	860	8.3	101	8.0	126	19.3	5		
7/25/24 8:00	860	8.3	101	8.0	126	19.3	5		
7/25/24 8:15	867	8.3	101	8.0	126	19.2	5		
7/25/24 8:30	860	8.4	102	8.0	126	19.2	5		
7/25/24 8:45	860	8.4	103	8.1	126	19.2	5		

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Specific conductance ( $\mu$ S/cm)	Water	
		(mg/L)	DO (%)				Temperature ( $^{\circ}$ C)	Turbidity (FNU)
7/25/24 9:00	860	8.5	103	8.1	125	19.2	5	
7/25/24 9:15	867	8.5	104	8.1	125	19.2	5	
7/25/24 9:30	867	8.5	104	8.2	125	19.2	5	
7/25/24 9:45	867	8.6	105	8.2	125	19.3	5	
7/25/24 10:00	867	8.6	105	8.2	125	19.4	5	
7/25/24 10:15	860	8.6	105	8.2	125	19.4	5	
7/25/24 10:30	867	8.6	105	8.2	125	19.4	5	
7/25/24 10:45	860	8.6	105	8.2	125	19.5	5	
7/25/24 11:00	867	8.6	106	8.3	125	19.6	5	
7/25/24 11:15	867	8.6	106	8.3	125	19.7	5	
7/25/24 11:30	860	8.6	106	8.3	125	19.7	5	
7/25/24 11:45	860	8.6	106	8.3	124	19.8	5	
7/25/24 12:00	860	8.6	106	8.3	124	19.9	5	
7/25/24 12:15	867	8.6	106	8.3	124	20.0	5	
7/25/24 12:30	867	8.6	106	8.3	124	20.1	5	
7/25/24 12:45	860	8.5	106	8.3	124	20.2	5	
7/25/24 13:00	867	8.5	106	8.3	124	20.3	5	
7/25/24 13:15	860	8.5	106	8.3	124	20.4	5	
7/25/24 13:30	860	8.5	106	8.3	124	20.5	5	
7/25/24 13:45	867	8.4	106	8.3	124	20.6	5	
7/25/24 14:00	860	8.4	106	8.4	123	20.7	5	
7/25/24 14:15	860	8.4	106	8.4	123	20.8	5	
7/25/24 14:30	860	8.4	106	8.4	123	20.9	5	
7/25/24 14:45	860	8.3	105	8.4	123	21.0	5	
7/25/24 15:00	853	8.3	105	8.4	123	21.1	5	
7/25/24 15:15	860	8.3	105	8.4	123	21.2	5	
7/25/24 15:30	853	8.2	105	8.4	122	21.3	5	
7/25/24 15:45	853	8.2	104	8.4	122	21.3	5	
7/25/24 16:00	853	8.2	104	8.4	122	21.4	5	
7/25/24 16:15	853	8.1	104	8.4	122	21.4	5	
7/25/24 16:30	846	8.1	103	8.4	122	21.5	5	
7/25/24 16:45	853	8.0	103	8.4	122	21.6	5	
7/25/24 17:00	853	8.0	103	8.4	122	21.6	5	
7/25/24 17:15	853	8.0	102	8.4	121	21.6	5	
7/25/24 17:30	853	7.9	101	8.4	121	21.6	5	
7/25/24 17:45	853	7.9	101	8.4	121	21.6	5	
7/25/24 18:00	860	7.9	101	8.4	121	21.6	5	
7/25/24 18:15	860	7.9	101	8.4	121	21.6	5	
7/25/24 18:30	860	7.8	100	8.3	121	21.6	5	
7/25/24 18:45	860	7.8	100	8.4	121	21.6	5	
7/25/24 19:00	860	7.8	100	8.4	121	21.7	5	
7/25/24 19:15	860	7.8	100	8.3	121	21.7	5	
7/25/24 19:30	867	7.8	100	8.3	121	21.8	5	
7/25/24 19:45	860	7.8	100	8.3	121	21.8	6	
7/25/24 20:00	867	7.8	100	8.4	121	21.8	5	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Specific	Water	
		(mg/L)	DO (%)	conductance (µS/cm)		Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/25/24 20:15	860	7.8	100	8.3	121	21.9	5	
7/25/24 20:30	860	7.8	100	8.3	121	21.9	5	
7/25/24 20:45	860	7.8	100	8.3	121	21.9	6	
7/25/24 21:00	860	7.8	100	8.3	121	21.9	6	
7/25/24 21:15	867	7.8	100	8.3	121	22.0	6	
7/25/24 21:30	867	7.8	100	8.2	121	22.0	6	
7/25/24 21:45	867	7.8	100	8.2	121	22.0	6	
7/25/24 22:00	867	7.8	100	8.2	121	21.9	6	
7/25/24 22:15	874	7.8	100	8.2	122	21.9	6	
7/25/24 22:30	867	7.8	100	8.2	122	21.9	6	
7/25/24 22:45	867	7.8	100	8.2	122	21.8	6	
7/25/24 23:00	867	7.8	100	8.2	122	21.8	6	
7/25/24 23:15	867	7.8	100	8.2	122	21.8	6	
7/25/24 23:30	867	7.8	100	8.1	123	21.7	6	
7/25/24 23:45	867	7.8	100	8.1	123	21.6	6	
7/26/24 0:00	867	7.8	100	8.1	123	21.6	5	
7/26/24 0:15	867	7.8	100	8.1	123	21.5	6	
7/26/24 0:30	867	7.8	100	8.1	124	21.4	6	
7/26/24 0:45	867	7.9	100	8.0	124	21.4	6	
7/26/24 1:00	874	7.9	100	8.0	124	21.3	6	
7/26/24 1:15	867	7.9	100	8.0	124	21.2	5	
7/26/24 1:30	853	7.9	100	8.0	125	21.2	6	
7/26/24 1:45	853	7.9	100	8.0	125	21.1	5	
7/26/24 2:00	860	7.9	100	8.0	125	21.0	5	
7/26/24 2:15	860	7.9	100	8.0	125	20.9	6	
7/26/24 2:30	853	7.9	100	8.0	125	20.8	6	
7/26/24 2:45	853	8.0	100	8.0	126	20.7	5	
7/26/24 3:00	867	8.0	100	8.0	126	20.6	5	
7/26/24 3:15	860	8.0	100	8.0	126	20.5	6	
7/26/24 3:30	860	8.0	100	8.0	126	20.4	5	
7/26/24 3:45	867	8.0	100	8.0	126	20.3	5	
7/26/24 4:00	860	8.0	100	8.0	126	20.2	6	
7/26/24 4:15	860	8.1	100	8.0	126	20.0	5	
7/26/24 4:30	860	8.1	100	8.0	126	19.9	5	
7/26/24 4:45	860	8.1	100	8.0	126	19.9	6	
7/26/24 5:00	867	8.1	100	8.0	126	19.7	5	
7/26/24 5:15	867	8.1	100	8.0	126	19.6	5	
7/26/24 5:30	867	8.2	100	8.0	126	19.5	5	
7/26/24 5:45	860	8.2	100	8.0	126	19.4	5	
7/26/24 6:00	860	8.2	100	8.0	126	19.3	5	
7/26/24 6:15	860	8.2	100	8.0	126	19.2	5	
7/26/24 6:30	860	8.2	100	8.0	126	19.1	5	
7/26/24 6:45	860	8.3	101	8.0	126	19.0	5	
7/26/24 7:00	860	8.3	101	8.0	126	19.0	5	
7/26/24 7:15	860	8.3	101	8.0	126	18.9	5	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			Water			
		(mg/L)	DO (%)	pH	Specific conductance (µS/cm)	Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/26/24 7:30	860	8.4	101	8.0	126	18.8	5	
7/26/24 7:45	860	8.4	101	8.0	126	18.8	5	
7/26/24 8:00	867	8.4	101	8.0	126	18.7	5	
7/26/24 8:15	867	8.4	101	8.0	125	18.7	5	
7/26/24 8:30	867	8.4	102	8.1	125	18.6	5	
7/26/24 8:45	860	8.5	103	8.1	125	18.6	5	
7/26/24 9:00	860	8.5	103	8.1	125	18.6	5	
7/26/24 9:15	860	8.6	103	8.1	125	18.7	5	
7/26/24 9:30	860	8.6	104	8.1	125	18.7	5	
7/26/24 9:45	867	8.6	104	8.2	125	18.8	5	
7/26/24 10:00	867	8.6	105	8.2	125	18.8	5	
7/26/24 10:15	867	8.6	105	8.2	125	18.9	5	
7/26/24 10:30	867	8.6	105	8.2	125	18.9	5	
7/26/24 10:45	867	8.6	105	8.2	125	19.0	5	
7/26/24 11:00	860	8.7	105	8.2	124	19.1	5	
7/26/24 11:15	860	8.6	106	8.2	124	19.2	5	
7/26/24 11:30	860	8.6	106	8.3	124	19.3	5	
7/26/24 11:45	867	8.6	106	8.3	124	19.4	5	
7/26/24 12:00	860	8.6	106	8.3	124	19.5	5	
7/26/24 12:15	860	8.6	106	8.3	124	19.6	5	
7/26/24 12:30	860	8.6	106	8.3	124	19.7	5	
7/26/24 12:45	860	8.6	106	8.3	124	19.8	5	
7/26/24 13:00	860	8.6	106	8.3	124	19.9	5	
7/26/24 13:15	860	8.5	106	8.3	124	20.0	5	
7/26/24 13:30	860	8.5	106	8.3	124	20.1	5	
7/26/24 13:45	860	8.5	106	8.3	123	20.2	5	
7/26/24 14:00	860	8.4	105	8.3	123	20.3	5	
7/26/24 14:15	867	8.4	105	8.4	123	20.4	5	
7/26/24 14:30	860	8.4	105	8.3	123	20.5	5	
7/26/24 14:45	860	8.4	105	8.4	123	20.6	5	
7/26/24 15:00	860	8.3	105	8.4	123	20.7	5	
7/26/24 15:15	860	8.3	104	8.4	123	20.8	5	
7/26/24 15:30	860	8.2	104	8.4	122	20.8	5	344
7/26/24 15:45	860	8.2	104	8.4	122	20.9	5	
7/26/24 16:00	860	8.2	103	8.4	122	21.0	5	
7/26/24 16:15	860	8.2	103	8.4	122	21.0	5	
7/26/24 16:30	853	8.1	103	8.4	122	21.1	5	
7/26/24 16:45	860	8.1	102	8.4	122	21.2	5	
7/26/24 17:00	860	8.0	102	8.4	121	21.2	5	
7/26/24 17:15	860	8.0	102	8.4	121	21.2	5	
7/26/24 17:30	860	8.0	101	8.4	121	21.3	5	
7/26/24 17:45	860	7.9	101	8.4	121	21.3	5	
7/26/24 18:00	860	7.9	101	8.4	121	21.3	5	
7/26/24 18:15	860	7.9	101	8.4	121	21.3	5	
7/26/24 18:30	867	7.9	100	8.4	121	21.3	5	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Specific conductance (µS/cm)	Water		Turbidity (FNU)	Turbidity (SBU)
		(mg/L)	DO (%)				Temperature (°C)			
7/26/24 18:45	860	7.8	100		8.4	121	21.4		5	
7/26/24 19:00	860	7.8	100		8.4	121	21.4		5	
7/26/24 19:15	860	7.8	100		8.4	121	21.4		5	
7/26/24 19:30	867	7.8	100		8.4	121	21.4		5	
7/26/24 19:45	860	7.8	100		8.4	121	21.5		5	
7/26/24 20:00	860	7.8	100		8.3	121	21.6		5	
7/26/24 20:15	867	7.8	99		8.4	121	21.6		5	
7/26/24 20:30	867	7.8	99		8.3	121	21.6		5	
7/26/24 20:45	860	7.8	99		8.3	121	21.7		6	
7/26/24 21:00	860	7.8	99		8.3	121	21.7		5	
7/26/24 21:15	867	7.8	99		8.3	121	21.7		6	
7/26/24 21:30	860	7.7	99		8.3	121	21.8		6	
7/26/24 21:45	867	7.7	99		8.2	121	21.8		6	
7/26/24 22:00	867	7.7	99		8.2	121	21.8		6	
7/26/24 22:15	867	7.7	99		8.2	122	21.8		6	
7/26/24 22:30	867	7.8	99		8.2	122	21.8		6	
7/26/24 22:45	860	7.7	99		8.2	122	21.8		6	
7/26/24 23:00	860	7.8	99		8.2	122	21.7		6	
7/26/24 23:15	867	7.8	99		8.1	123	21.7		6	
7/26/24 23:30	867	7.8	99		8.1	123	21.6		5	
7/26/24 23:45	860	7.8	99		8.1	123	21.6		6	
7/27/24 0:00	867	7.8	99		8.1	123	21.5		6	
7/27/24 0:15	860	7.8	99		8.0	124	21.4		6	
7/27/24 0:30	860	7.8	99		8.1	124	21.4		6	
7/27/24 0:45	867	7.8	99		8.0	124	21.3		6	
7/27/24 1:00	867	7.8	100		8.0	124	21.2		6	
7/27/24 1:15	867	7.8	100		8.0	124	21.2		6	
7/27/24 1:30	867	7.8	99		8.0	124	21.1		6	
7/27/24 1:45	853	7.9	99		8.0	125	21.0		6	
7/27/24 2:00	853	7.9	99		8.0	125	20.9		6	
7/27/24 2:15	853	7.9	99		8.0	125	20.9		6	
7/27/24 2:30	860	7.9	100		8.0	125	20.8		5	
7/27/24 2:45	860	7.9	100		8.0	125	20.8		6	
7/27/24 3:00	860	8.0	100		8.0	126	20.6		5	
7/27/24 3:15	860	8.0	100		8.0	126	20.5		5	
7/27/24 3:30	860	8.0	100		8.0	126	20.4		6	
7/27/24 3:45	860	8.0	99		8.0	126	20.3		6	
7/27/24 4:00	860	8.0	100		8.0	126	20.1		6	
7/27/24 4:15	860	8.0	100		8.0	126	20.0		5	
7/27/24 4:30	853	8.0	100		8.0	126	19.9		6	220
7/27/24 4:45	853	8.1	100		8.0	126	19.8		5	329
7/27/24 5:00	853	8.1	100		8.0	126	19.7		5	
7/27/24 5:15	853	8.1	100		8.0	126	19.6		5	
7/27/24 5:30	853	8.1	100		8.0	126	19.5		5	
7/27/24 5:45	853	8.2	100		8.0	126	19.4		5	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Water			
		(mg/L)	DO (%)	Specific conductance (µS/cm)		Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)	
7/27/24 6:00	853	8.2	100	8.0	126	19.3	5		
7/27/24 6:15	853	8.2	100	8.0	126	19.2	5	202	
7/27/24 6:30	846	8.2	100	8.0	126	19.1	5		
7/27/24 6:45	853	8.2	100	8.0	126	19.0	6		
7/27/24 7:00	853	8.2	100	8.0	126	19.0	6		
7/27/24 7:15	853	8.3	100	8.0	126	18.9	5		
7/27/24 7:30	860	8.3	101	8.0	126	18.8	5		
7/27/24 7:45	853	8.3	101	8.0	126	18.8	5		
7/27/24 8:00	860	8.4	101	8.0	125	18.7	5		
7/27/24 8:15	853	8.4	101	8.0	125	18.7	5		
7/27/24 8:30	860	8.4	101	8.1	125	18.6	5		
7/27/24 8:45	860	8.4	102	8.1	125	18.6	5		
7/27/24 9:00	860	8.5	102	8.0	125	18.6	5		
7/27/24 9:15	860	8.5	102	8.1	125	18.6	5		
7/27/24 9:30	860	8.6	103	8.1	125	18.6	5		
7/27/24 9:45	860	8.6	104	8.1	125	18.6	5		
7/27/24 10:00	860	8.6	104	8.2	125	18.7	5		
7/27/24 10:15	853	8.6	104	8.2	125	18.7	5		
7/27/24 10:30	860	8.6	104	8.2	125	18.8	5		
7/27/24 10:45	853	8.6	104	8.2	124	18.8	5		
7/27/24 11:00	860	8.6	104	8.2	124	18.9	5		
7/27/24 11:15	853	8.6	104	8.2	124	18.9	5		
7/27/24 11:30	853	8.6	105	8.3	124	19.0	5		
7/27/24 11:45	860	8.6	105	8.3	124	19.1	5		
7/27/24 12:00	860	8.6	105	8.3	124	19.2	5		
7/27/24 12:15	853	8.6	105	8.3	124	19.3	5		
7/27/24 12:30	853	8.6	106	8.3	124	19.4	5		
7/27/24 12:45	860	8.6	105	8.3	124	19.4	5		
7/27/24 13:00	853	8.6	105	8.3	124	19.5	5		
7/27/24 13:15	860	8.6	105	8.3	124	19.6	5		
7/27/24 13:30	853	8.6	105	8.3	124	19.7	5		
7/27/24 13:45	853	8.5	105	8.3	124	19.8	5		
7/27/24 14:00	860	8.5	105	8.3	123	19.9	5		
7/27/24 14:15	853	8.5	105	8.4	123	20.0	5		
7/27/24 14:30	853	8.4	105	8.4	123	20.1	5		
7/27/24 14:45	860	8.4	105	8.3	123	20.2	5		
7/27/24 15:00	853	8.4	104	8.4	123	20.2	5	223	
7/27/24 15:15	853	8.3	104	8.4	123	20.3	5		
7/27/24 15:30	853	8.3	104	8.3	123	20.4	5		
7/27/24 15:45	853	8.3	104	8.4	122	20.4	5		
7/27/24 16:00	853	8.3	103	8.4	122	20.5	5		
7/27/24 16:15	853	8.2	103	8.4	122	20.6	5		
7/27/24 16:30	853	8.2	103	8.4	122	20.6	5		
7/27/24 16:45	853	8.2	103	8.3	122	20.7	5		
7/27/24 17:00	853	8.1	102	8.4	122	20.7	5		

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Specific conductance (µS/cm)	Water		Turbidity (FNU)	Turbidity (SBU)
		(mg/L)	DO (%)	Temperature (°C)						
7/27/24 17:15	853	8.1	102	8.4	121	20.8	5			
7/27/24 17:30	853	8.0	101	8.4	121	20.8	5			
7/27/24 17:45	853	8.0	101	8.4	121	20.8	5			
7/27/24 18:00	853	8.0	101	8.4	121	20.8	6			
7/27/24 18:15	853	8.0	101	8.4	121	20.8	5			
7/27/24 18:30	846	8.0	100	8.3	121	20.9	5			
7/27/24 18:45	853	7.9	100	8.4	121	20.9	5			
7/27/24 19:00	853	7.9	100	8.3	121	20.9	5			
7/27/24 19:15	853	7.9	100	8.3	121	21.0	5		261	
7/27/24 19:30	853	7.9	100	8.4	121	21.0	5			
7/27/24 19:45	853	7.9	100	8.3	121	21.1	5			
7/27/24 20:00	853	7.9	100	8.4	121	21.1	5			
7/27/24 20:15	853	7.9	100	8.3	121	21.1	5			
7/27/24 20:30	860	7.8	100	8.3	121	21.1	6			
7/27/24 20:45	853	7.8	99	8.3	121	21.2	6			
7/27/24 21:00	860	7.8	99	8.3	121	21.2	6			
7/27/24 21:15	853	7.8	99	8.3	121	21.2	6		447	
7/27/24 21:30	853	7.8	99	8.3	121	21.2	6			
7/27/24 21:45	860	7.8	99	8.3	121	21.2	6			
7/27/24 22:00	853	7.8	99	8.2	121	21.2	6			
7/27/24 22:15	860	7.8	100	8.2	121	21.2	6			
7/27/24 22:30	860	7.8	100	8.2	121	21.2	6		375	
7/27/24 22:45	860	7.8	100	8.2	122	21.2	6		679	
7/27/24 23:00	860	7.8	100	8.1	122	21.1	6		442	
7/27/24 23:15	853	7.9	100	8.2	122	21.1	6		416	
7/27/24 23:30	853	7.9	100	8.1	122	21.0	6		395	
7/27/24 23:45	860	7.9	99	8.1	123	21.0	6		411	
7/28/24 0:00	853	7.9	99	8.1	123	20.9	6			
7/28/24 0:15	853	7.9	100	8.0	123	20.9	6			
7/28/24 0:30	853	7.9	99	8.1	123	20.8	6			
7/28/24 0:45	860	7.9	99	8.1	123	20.7	6		523	
7/28/24 1:00	853	7.9	100	8.1	124	20.7	6			
7/28/24 1:15	853	8.0	100	8.0	124	20.6	5			
7/28/24 1:30	853	8.0	100	8.0	124	20.5	5			
7/28/24 1:45	853	8.0	100	8.0	124	20.4	6		245	
7/28/24 2:00	853	8.0	100	8.0	125	20.4	5		676	
7/28/24 2:15	853	8.0	100	8.0	125	20.3	5		273	
7/28/24 2:30	853	8.0	100	8.0	125	20.2	6			
7/28/24 2:45	853	8.0	100	8.0	125	20.1	5			
7/28/24 3:00	853	8.1	100	8.0	125	20.0	6		414	
7/28/24 3:15	853	8.1	100	8.0	125	19.9	7		388	
7/28/24 3:30	853	8.1	100	8.0	126	19.8	6		487	
7/28/24 3:45	853	8.1	100	8.0	126	19.7	5		444	
7/28/24 4:00	853	8.1	100	8.0	126	19.6			385	
7/28/24 4:15	853	8.1	100	8.0	126	19.5	5			

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Water			
		(mg/L)	DO (%)	Specific conductance (µS/cm)		Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)	
7/28/24 4:30	853	8.2	100	8.0	126	19.4	5	441	
7/28/24 4:45	853	8.2	100	8.0	126	19.3	5	205	
7/28/24 5:00	853	8.2	100	8.0	126	19.2	5	326	
7/28/24 5:15	853	8.2	100	8.0	126	19.1	5	251	
7/28/24 5:30	853	8.2	100	8.0	126	19.0	5	444	
7/28/24 5:45	853	8.2	100	8.0	126	18.9	5	202	
7/28/24 6:00	853	8.2	100	8.0	126	18.9	5		
7/28/24 6:15	853	8.3	100	8.0	126	18.7	5		
7/28/24 6:30	853	8.3	100	8.0	126	18.6	5		
7/28/24 6:45	853	8.4	101	8.0	126	18.5	5		
7/28/24 7:00	853	8.4	101	8.0	126	18.4	5		
7/28/24 7:15	853	8.4	101	8.0	126	18.4	5		
7/28/24 7:30	860	8.4	101	8.0	126	18.3	5		
7/28/24 7:45	853	8.4	101	8.0	126	18.2	5		
7/28/24 8:00	860	8.4	101	8.0	125	18.2	5		
7/28/24 8:15	860	8.5	101	8.0	125	18.1	5		
7/28/24 8:30	853	8.5	102	8.1	125	18.1	5		
7/28/24 8:45	860	8.6	102	8.0	125	18.1	5		
7/28/24 9:00	853	8.6	103	8.1	125	18.1	5		
7/28/24 9:15	853	8.6	103	8.1	125	18.1	5		
7/28/24 9:30	853	8.7	104	8.1	125	18.2	5		
7/28/24 9:45	860	8.7	104	8.2	125	18.2	5		
7/28/24 10:00	853	8.7	104	8.2	125	18.3	5	261	
7/28/24 10:15	853	8.7	105	8.2	125	18.4	5		
7/28/24 10:30	860	8.7	105	8.2	125	18.4	5		
7/28/24 10:45	860	8.8	105	8.3	124	18.5	5		
7/28/24 11:00	853	8.7	105	8.2	124	18.6	5		
7/28/24 11:15	853	8.7	105	8.3	124	18.7	5		
7/28/24 11:30	860	8.7	106	8.3	124	18.7	5		
7/28/24 11:45	853	8.7	106	8.3	124	18.8	5		
7/28/24 12:00	853	8.7	105	8.3	124	18.9	5		
7/28/24 12:15	860	8.7	106	8.3	124	19.0	5		
7/28/24 12:30	860	8.7	106	8.3	124	19.1	5		
7/28/24 12:45	853	8.7	106	8.3	124	19.2	5		
7/28/24 13:00	860	8.6	106	8.3	124	19.3	5		
7/28/24 13:15	860	8.6	106	8.4	124	19.4	5	208	
7/28/24 13:30	853	8.6	105	8.4	123	19.5	5		
7/28/24 13:45	860	8.6	105	8.4	123	19.6	5		
7/28/24 14:00	860	8.6	105	8.4	123	19.6	5		
7/28/24 14:15	853	8.5	105	8.4	123	19.8	5		
7/28/24 14:30	860	8.5	105	8.4	123	19.9	5		
7/28/24 14:45	853	8.5	105	8.4	123	20.0	5		
7/28/24 15:00	853	8.4	105	8.4	123	20.0	5		
7/28/24 15:15	853	8.4	104	8.4	123	20.1	5		
7/28/24 15:30	846	8.4	104	8.4	122	20.2	5		



**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			Specific		Water	
		(mg/L)	DO (%)	pH	conductance (µS/cm)	Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/28/24 15:45	853	8.3	104	8.4	122	20.3	5	
7/28/24 16:00	853	8.3	103	8.4	122	20.4	5	304
7/28/24 16:15	853	8.3	103	8.4	122	20.4	5	
7/28/24 16:30	846	8.2	103	8.4	122	20.5	5	
7/28/24 16:45	846	8.2	103	8.4	122	20.5	5	
7/28/24 17:00	853	8.2	102	8.4	121	20.6	5	
7/28/24 17:15	846	8.1	102	8.4	121	20.6	5	
7/28/24 17:30	853	8.1	101	8.4	121	20.6	5	
7/28/24 17:45	853	8.0	101	8.4	121	20.6	5	251
7/28/24 18:00	853	8.0	101	8.4	121	20.6	5	236
7/28/24 18:15	853	8.0	101	8.4	121	20.7	5	248
7/28/24 18:30	853	8.0	100	8.4	121	20.7	5	317
7/28/24 18:45	853	8.0	100	8.4	121	20.8	5	
7/28/24 19:00	853	8.0	100	8.4	121	20.8	5	211
7/28/24 19:15	853	7.9	100	8.4	120	20.8	5	
7/28/24 19:30	853	7.9	100	8.4	120	20.9	5	
7/28/24 19:45	853	7.9	100	8.4	120	21.0	5	273
7/28/24 20:00	853	7.9	100	8.4	120	21.0	5	
7/28/24 20:15	853	7.9	100	8.3	120	21.0	6	276
7/28/24 20:30	853	7.9	100	8.3	120	21.1	5	227
7/28/24 20:45	853	7.9	100	8.3	121	21.1	6	202
7/28/24 21:00	860	7.9	100	8.3	121	21.1	6	
7/28/24 21:15	860	7.8	100	8.3	121	21.2	6	
7/28/24 21:30	853	7.8	100	8.3	121	21.2	6	264
7/28/24 21:45	853	7.8	100	8.3	121	21.2	6	230
7/28/24 22:00	853	7.9	100	8.2	121	21.2	6	
7/28/24 22:15	853	7.9	100	8.2	121	21.2	6	
7/28/24 22:30	853	7.9	100	8.2	122	21.2	6	
7/28/24 22:45	853	7.9	100	8.2	122	21.2	6	
7/28/24 23:00	853	7.9	100	8.2	122	21.1	6	217
7/28/24 23:15	853	7.9	100	8.1	122	21.1	6	
7/28/24 23:30	853	7.9	100	8.1	123	21.0	6	
7/28/24 23:45	853	7.9	100	8.1	123	21.0	6	202
7/29/24 0:00	853	7.9	100	8.1	123	20.9	6	
7/29/24 0:15	853	7.9	100	8.1	123	20.9	6	
7/29/24 0:30	853	7.9	100	8.1	123	20.8	6	
7/29/24 0:45	853	7.9	100	8.1	124	20.8	6	
7/29/24 1:00	853	8.0	100	8.0	124	20.7	6	214
7/29/24 1:15	853	8.0	100	8.0	124	20.6	6	202
7/29/24 1:30	853	8.0	100	8.0	124	20.6	6	205
7/29/24 1:45	853	8.0	100	8.0	124	20.4	6	
7/29/24 2:00	853	8.0	100	8.0	125	20.4	6	
7/29/24 2:15	853	8.0	100	8.0	125	20.3	6	
7/29/24 2:30	853	8.0	100	8.0	125	20.2	5	
7/29/24 2:45	853	8.0	100	8.0	125	20.1	6	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			pH	Specific	Water		Turbidity (FNU)	Turbidity (SBU)
		(mg/L)	DO (%)	conductance (µS/cm)		Temperature (°C)				
7/29/24 3:00	853	8.1	100	8.0	125	20.0	5	264		
7/29/24 3:15	853	8.1	100	8.0	125	19.9	5			
7/29/24 3:30	853	8.1	100	8.0	126	19.8	6			
7/29/24 3:45	853	8.1	100	8.0	126	19.7	5			
7/29/24 4:00	853	8.1	100	8.0	126	19.6	5			
7/29/24 4:15	853	8.1	100	8.0	126	19.5	6			
7/29/24 4:30	853	8.2	100	8.0	126	19.4	5			
7/29/24 4:45	853	8.2	100	8.0	126	19.3	6			
7/29/24 5:00	853	8.2	100	8.0	126	19.2	6			
7/29/24 5:15	860	8.2	100	8.0	126	19.1	6	230		
7/29/24 5:30	853	8.2	100	8.0	126	19.0	5			
7/29/24 5:45	853	8.2	100	8.0	126	18.9	5			
7/29/24 6:00	853	8.3	100	8.0	126	18.8	5			
7/29/24 6:15	853	8.3	100	8.0	126	18.8	5	217		
7/29/24 6:30	853	8.3	100	8.0	126	18.7	5			
7/29/24 6:45	853	8.4	101	8.0	126	18.6	5			
7/29/24 7:00	860	8.4	101	8.0	126	18.5	5			
7/29/24 7:15	853	8.4	101	8.0	126	18.4	5			
7/29/24 7:30	860	8.4	101	8.0	126	18.4	5			
7/29/24 7:45	853	8.4	101	8.0	126	18.3	5			
7/29/24 8:00	860	8.4	101	8.0	126	18.3	6			
7/29/24 8:15	853	8.5	101	8.0	125	18.2	5			
7/29/24 8:30	853	8.5	102	8.1	125	18.2	5			
7/29/24 8:45	853	8.6	102	8.1	125	18.2	5			
7/29/24 9:00	853	8.6	103	8.1	125	18.2	5			
7/29/24 9:15	860	8.6	103	8.1	125	18.2	5			
7/29/24 9:30	853	8.6	104	8.1	125	18.3	5			
7/29/24 9:45	860	8.7	104	8.2	125	18.3	5			
7/29/24 10:00	860	8.7	105	8.2	125	18.4	5			
7/29/24 10:15	860	8.7	105	8.2	125	18.4	5			
7/29/24 10:30	853	8.7	105	8.2	125	18.5	5			
7/29/24 10:45	860	8.7	105	8.2	125	18.6	5			
7/29/24 11:00	860	8.7	105	8.3	125	18.7	5	254		
7/29/24 11:15	853	8.7	106	8.3	124	18.7	5			
7/29/24 11:30	860	8.7	105	8.3	124	18.8	5			
7/29/24 11:45	853	8.7	106	8.3	124	18.9	5	211		
7/29/24 12:00	853	8.7	106	8.3	124	19.0	5	211		
7/29/24 12:15	860	8.7	106	8.3	124	19.1	5			
7/29/24 12:30	860	8.7	106	8.3	124	19.1	5			
7/29/24 12:45	860	8.7	106	8.3	124	19.2	5			
7/29/24 13:00	860	8.6	106	8.3	124	19.3	5	217		
7/29/24 13:15	860	8.6	106	8.3	124	19.4	5			
7/29/24 13:30	853	8.6	106	8.4	124	19.5	5			
7/29/24 13:45	860	8.6	105	8.4	123	19.6	5			
7/29/24 14:00	860	8.6	106	8.4	123	19.7	5			

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			Specific Water			
		(mg/L)	DO (%)	pH	conductance (µS/cm)	Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/29/24 14:15	853	8.5	105	8.4	123	19.8	5	
7/29/24 14:30	853	8.5	105	8.4	123	19.8	5	
7/29/24 14:45	853	8.4	105	8.4	123	20.0	5	
7/29/24 15:00	853	8.4	104	8.3	123	20.0	5	
7/29/24 15:15	853	8.4	104	8.4	123	20.0	5	
7/29/24 15:30	853	8.4	104	8.3	122	20.1	5	
7/29/24 15:45	853	8.4	104	8.3	122	20.1	5	
7/29/24 16:00	853	8.3	104	8.3	122	20.2	5	217
7/29/24 16:15	853	8.3	104	8.3	122	20.2	5	205
7/29/24 16:30	853	8.3	103	8.4	122	20.3	5	
7/29/24 16:45	853	8.2	103	8.4	122	20.4	5	
7/29/24 17:00	853	8.2	103	8.4	121	20.4	5	205
7/29/24 17:15	853	8.2	102	8.4	121	20.4	5	
7/29/24 17:30	853	8.2	102	8.4	121	20.5	5	
7/29/24 17:45	853	8.1	102	8.4	121	20.5	5	
7/29/24 18:00	846	8.1	102	8.4	121	20.6	5	217
7/29/24 18:15	853	8.1	102	8.4	121	20.6	5	
7/29/24 18:30	853	8.1	102	8.4	121	20.6	5	
7/29/24 18:45	853	8.1	101	8.4	121	20.7	5	
7/29/24 19:00	853	8.0	101	8.4	121	20.7	5	205
7/29/24 19:15	846	8.0	101	8.4	121	20.7	5	304
7/29/24 19:30	853	8.0	101	8.3	121	20.8	5	
7/29/24 19:45	853	8.0	100	8.3	121	20.8	5	
7/29/24 20:00	853	8.0	100	8.3	121	20.8	5	251
7/29/24 20:15	853	7.9	100	8.3	121	20.9	6	202
7/29/24 20:30	853	7.9	100	8.3	121	20.9	6	289
7/29/24 20:45	853	7.9	100	8.3	121	21.0	6	
7/29/24 21:00	853	7.9	100	8.3	121	21.0	6	239
7/29/24 21:15	853	7.9	100	8.3	121	21.0	6	
7/29/24 21:30	860	7.9	100	8.3	121	21.0	6	233
7/29/24 21:45	853	7.9	100	8.2	121	21.0	6	227
7/29/24 22:00	860	7.9	100	8.2	121	21.0	6	217
7/29/24 22:15	853	7.9	100	8.2	121	21.1	6	
7/29/24 22:30	853	7.9	100	8.2	121	21.0	6	
7/29/24 22:45	853	7.9	100	8.2	121	21.0	6	
7/29/24 23:00	853	7.9	100	8.2	122	21.0	6	
7/29/24 23:15	853	7.9	100	8.2	122	21.0	6	
7/29/24 23:30	853	7.9	100	8.1	122	21.0	6	261
7/29/24 23:45	853	7.9	100	8.1	122	20.9	6	307
7/30/24 0:00	853	7.9	100	8.1	123	20.9	6	267
7/30/24 0:15	853	7.9	100	8.1	123	20.8	6	
7/30/24 0:30	853	8.0	100	8.1	123	20.8	6	
7/30/24 0:45	853	8.0	100	8.0	123	20.7	6	
7/30/24 1:00	853	8.0	100	8.1	124	20.6	6	
7/30/24 1:15	853	8.0	100	8.0	124	20.6	6	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			Specific Water			
		(mg/L)	DO (%)	pH	conductance (µS/cm)	Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/30/24 1:30	860	8.0	100	8.0	124	20.5	6	
7/30/24 1:45	853	8.0	100	8.0	124	20.4	6	
7/30/24 2:00	853	8.0	100	8.0	124	20.3	6	
7/30/24 2:15	853	8.0	100	8.0	125	20.2	6	
7/30/24 2:30	853	8.0	100	8.0	125	20.2	6	
7/30/24 2:45	853	8.1	100	8.0	125	20.1	6	
7/30/24 3:00	853	8.1	100	8.0	125	20.0	6	
7/30/24 3:15	860	8.1	100	8.0	125	19.9	6	
7/30/24 3:30	853	8.1	100	8.0	126	19.8	6	
7/30/24 3:45	853	8.1	100	8.0	126	19.8	6	
7/30/24 4:00	853	8.1	100	8.0	126	19.7	6	
7/30/24 4:15	853	8.1	100	8.0	126	19.6	6	
7/30/24 4:30	853	8.2	100	8.0	126	19.5	6	
7/30/24 4:45	853	8.2	100	8.0	126	19.4	6	205
7/30/24 5:00	853	8.2	100	8.0	126	19.3	6	
7/30/24 5:15	860	8.2	100	8.0	126	19.2	6	
7/30/24 5:30	853	8.2	100	8.0	126	19.1	6	
7/30/24 5:45	860	8.2	100	8.0	126	19.0	6	
7/30/24 6:00	860	8.2	100	8.0	126	19.0	6	
7/30/24 6:15	860	8.3	100	8.0	126	18.9	6	
7/30/24 6:30	853	8.3	100	8.0	126	18.8	5	
7/30/24 6:45	853	8.3	101	8.0	126	18.8	5	
7/30/24 7:00	853	8.3	101	8.0	126	18.7	5	
7/30/24 7:15	853	8.3	101	8.0	126	18.7	5	
7/30/24 7:30	853	8.4	101	8.0	126	18.6	5	
7/30/24 7:45	853	8.4	101	8.0	126	18.5	5	214
7/30/24 8:00	853	8.4	101	8.0	126	18.5	5	
7/30/24 8:15	853	8.4	101	8.0	126	18.4	5	
7/30/24 8:30	860	8.4	101	8.0	126	18.4	5	
7/30/24 8:45	853	8.5	102	8.0	125	18.4	5	
7/30/24 9:00	860	8.6	103	8.1	125	18.4	5	
7/30/24 9:15	860	8.6	103	8.1	125	18.4	5	
7/30/24 9:30	860	8.6	104	8.1	125	18.5	5	
7/30/24 9:45	860	8.7	104	8.1	125	18.6	5	397
7/30/24 10:00	853	8.7	105	8.2	125	18.6	5	
7/30/24 10:15	853	8.7	105	8.2	125	18.7	5	
7/30/24 10:30	853	8.7	105	8.2	125	18.7	5	385
7/30/24 10:45	860	8.7	106	8.2	125	18.8	5	
7/30/24 11:00	853	8.7	105	8.2	125	18.9	5	338
7/30/24 11:15	853	8.7	105	8.3	125	19.0	5	
7/30/24 11:30	853	8.7	106	8.3	125	19.0	5	397
7/30/24 11:45	853	8.7	106	8.3	124	19.1	5	472
7/30/24 12:00	860	8.7	106	8.3	124	19.2	5	267
7/30/24 12:15	853	8.6	106	8.3	124	19.3	5	385
7/30/24 12:30	860	8.7	106	8.3	124	19.4	5	

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			Specific Water			
		(mg/L)	DO (%)	pH	conductance (µS/cm)	Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/30/24 12:45	860	8.6	106	8.3	124	19.5	5	
7/30/24 13:00	860	8.6	106	8.3	124	19.6	5	
7/30/24 13:15	860	8.6	106	8.4	124	19.7	5	320
7/30/24 13:30	853	8.6	106	8.3	124	19.8	5	233
7/30/24 13:45	860	8.6	106	8.4	124	19.9	5	
7/30/24 14:00	860	8.5	106	8.4	123	20.0	5	211
7/30/24 14:15	853	8.5	106	8.4	123	20.1	5	242
7/30/24 14:30	881	8.4	105	8.4	123	20.2	5	
7/30/24 14:45	988	8.4	105	8.4	123	20.3	6	
7/30/24 15:00	988	8.3	104	8.3	123	20.4	7	
7/30/24 15:15	951	8.3	104	8.3	124	20.5	8	202
7/30/24 15:30	923	8.2	103	8.2	124	20.6	9	258
7/30/24 15:45	895	8.1	102	8.2	124	20.8	18	
7/30/24 16:00	881	8.0	100	8.1	124	20.9	85	697
7/30/24 16:15	881	7.8	99	8.0	125	21.0	236	500
7/30/24 16:30	881	7.8	99	7.9	126	21.1	388	514
7/30/24 16:45	874	7.8	98	7.8	128	21.1	505	589
7/30/24 17:00	874	7.7	98	7.8	129	21.2	580	652
7/30/24 17:15	867	7.7	98	7.8	129	21.2	592	706
7/30/24 17:30	874	7.7	98	7.8	128	21.2	585	571
7/30/24 17:45	867	7.7	98	7.8	127	21.2	561	539
7/30/24 18:00	867	7.7	98	7.8	127	21.2	542	589
7/30/24 18:15	867	7.7	98	7.8	126	21.3	535	625
7/30/24 18:30	867	7.7	98	7.8	125	21.3	517	623
7/30/24 18:45	867	7.7	98	7.8	124	21.3	489	719
7/30/24 19:00	874	7.7	98	7.9	123	21.3	455	667
7/30/24 19:15	867	7.7	99	7.9	122	21.4	432	690
7/30/24 19:30	867	7.7	98	7.9	122	21.4	410	577
7/30/24 19:45	874	7.7	98	7.9	122	21.4	396	598
7/30/24 20:00	867	7.7	99	7.9	121	21.5	393	660
7/30/24 20:15	874	7.7	99	7.9	121	21.5	387	575
7/30/24 20:30	874	7.7	99	7.9	121	21.5	379	579
7/30/24 20:45	874	7.7	99	7.9	121	21.6	368	634
7/30/24 21:00	874	7.7	99	7.9	120	21.6	363	492
7/30/24 21:15	874	7.7	99	7.9	120	21.6	350	556
7/30/24 21:30	867	7.7	99	7.9	120	21.6	340	572
7/30/24 21:45	867	7.7	99	7.9	120	21.6	331	506
7/30/24 22:00	867	7.7	99	7.9	120	21.6	321	707
7/30/24 22:15	867	7.7	99	7.9	121	21.6	314	565
7/30/24 22:30	874	7.7	99	7.9	121	21.5	302	442
7/30/24 22:45	874	7.8	99	7.9	121	21.5	290	423
7/30/24 23:00	874	7.8	99	7.9	121	21.4	285	402
7/30/24 23:15	874	7.8	99	7.9	121	21.4	278	397
7/30/24 23:30	874	7.8	99	7.9	122	21.4	273	478
7/30/24 23:45	874	7.8	99	7.9	122	21.3	259	404

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			Water			
		(mg/L)	DO (%)	pH	Specific conductance (µS/cm)	Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/31/24 0:00	874	7.8	99	7.9	122	21.2	257	414
7/31/24 0:15	874	7.8	99	7.9	122	21.2	248	453
7/31/24 0:30	874	7.8	99	7.9	122	21.1	238	369
7/31/24 0:45	874	7.8	99	7.9	123	21.0	233	472
7/31/24 1:00	881	7.8	99	7.9	123	21.0	226	444
7/31/24 1:15	874	7.9	99	7.9	123	20.9	218	371
7/31/24 1:30	881	7.9	99	7.9	123	20.8	219	376
7/31/24 1:45	881	7.9	99	7.9	123	20.7	214	441
7/31/24 2:00	874	7.9	100	7.9	124	20.6	209	400
7/31/24 2:15	867	7.9	100	7.9	124	20.6	208	394
7/31/24 2:30	867	8.0	100	7.9	124	20.5	205	425
7/31/24 2:45	874	8.0	99	7.9	125	20.4	201	379
7/31/24 3:00	874	8.0	99	7.9	125	20.2	200	426
7/31/24 3:15	874	8.0	100	7.9	125	20.1	195	438
7/31/24 3:30	874	8.0	100	7.9	125	20.0	192	453
7/31/24 3:45	874	8.1	100	7.9	125	19.9	193	469
7/31/24 4:00	867	8.1	100	7.9	125	19.8	189	366
7/31/24 4:15	867	8.1	100	7.9	125	19.8	191	375
7/31/24 4:30	874	8.1	100	7.9	126	19.6	188	394
7/31/24 4:45	860	8.1	100	7.9	126	19.5	187	363
7/31/24 5:00	867	8.2	100	7.9	126	19.4	187	428
7/31/24 5:15	874	8.2	100	7.9	126	19.3	184	363
7/31/24 5:30	874	8.2	100	7.9	126	19.2	183	391
7/31/24 5:45	867	8.2	100	7.9	126	19.1	179	344
7/31/24 6:00	874	8.2	100	7.9	126	19.0	176	351
7/31/24 6:15	874	8.2	100	7.9	126	18.9	175	335
7/31/24 6:30	867	8.2	100	7.9	125	18.8	172	375
7/31/24 6:45	867	8.3	100	8.0	125	18.8	172	354
7/31/24 7:00	874	8.3	100	7.9	125	18.7	169	338
7/31/24 7:15	874	8.3	100	7.9	125	18.6	170	382
7/31/24 7:30	867	8.3	100	7.9	125	18.6	170	338
7/31/24 7:45	867	8.3	100	7.9	125	18.5	171	360
7/31/24 8:00	867	8.3	100	7.9	125	18.5	172	338
7/31/24 8:15	867	8.3	100	7.9	125	18.4	172	341
7/31/24 8:30	874	8.4	100	7.9	125	18.4	172	378
7/31/24 8:45	867	8.4	100	8.0	125	18.4	170	397
7/31/24 9:00	867	8.4	100	8.0	125	18.4	170	348
7/31/24 9:15	874	8.4	101	8.0	125	18.4	164	375
7/31/24 9:30	874	8.4	101	7.9	125	18.5	162	323
7/31/24 9:45	874	8.4	101	7.9	125	18.5	161	354
7/31/24 10:00	874	8.4	101	8.0	125	18.6	161	307
7/31/24 10:15								
7/31/24 10:30	867	8.3	101	8.0	125	18.7	161	326
7/31/24 10:45	867	8.3	101	8.0	125	18.7	161	310
7/31/24 11:00	867	8.3	101	8.0	124	18.9	167	332

**Klamath River below J. C. Boyle Powerplant near Keno, OR  
(11510700)**



Datetime	Discharge (cfs)	DO			Specific Water			
		(mg/L)	DO (%)	pH	conductance (µS/cm)	Temperature (°C)	Turbidity (FNU)	Turbidity (SBU)
7/31/24 11:15	867	8.3	100	8.0	124	19.0	171	326
7/31/24 11:30	867	8.3	101	8.0	124	19.1	177	344
7/31/24 11:45	867	8.2	101	7.9	124	19.2	187	357
7/31/24 12:00	867	8.2	101	7.9	124	19.3	191	369
7/31/24 12:15	867	8.2	101	7.9	124	19.4	196	382
7/31/24 12:30	867	8.2	100	7.9	124	19.6	217	419
7/31/24 12:45	867	8.1	100	7.9	124	19.7	246	475
7/31/24 13:00	874	8.1	100	7.9	124	19.8	257	366
7/31/24 13:15	874	8.1	100	7.9	124	20.0	247	465
7/31/24 13:30	874	8.1	100	7.9	124	20.1	232	431
7/31/24 13:45	867	8.0	100	8.0	124	20.2	225	416
7/31/24 14:00	874	8.0	100	7.9	123	20.3	222	410
7/31/24 14:15	874	8.0	100	7.9	123	20.5	228	419
7/31/24 14:30	874	8.0	100	7.9	123	20.6	245	453
7/31/24 14:45	867	8.0	100	7.9	123	20.7	251	456
7/31/24 15:00	867	7.9	100	7.9	123	20.8	244	450
7/31/24 15:15	860	7.9	100	7.9	123	20.8	229	416
7/31/24 15:30	860	7.9	100	7.9	123	21.0	223	400
7/31/24 15:45	867	7.9	100	7.9	123	21.1	221	403
7/31/24 16:00	867	7.9	100	8.0	123	21.2	217	391
7/31/24 16:15	860	7.8	100	7.9	123	21.3	212	382
7/31/24 16:30	867	7.8	100	7.9	123	21.3	213	391
7/31/24 16:45	867	7.8	100	7.9	122	21.4	212	382
7/31/24 17:00	867	7.8	99	8.0	122	21.4	201	372
7/31/24 17:15	860	7.8	99	8.0	122	21.5	197	351
7/31/24 17:30	860	7.8	99	7.9	122	21.5	188	348
7/31/24 17:45	860	7.8	99	7.9	122	21.6	185	338
7/31/24 18:00	860	7.8	99	8.0	122	21.6	184	329
7/31/24 18:15	867	7.8	99	8.0	122	21.6	187	351
7/31/24 18:30	867	7.8	99	8.0	122	21.7	196	363
7/31/24 18:45	874	7.8	99	7.9	122	21.8	213	388
7/31/24 19:00	881	7.7	99	7.9	122	21.8	226	440
7/31/24 19:15	881	7.7	99	7.9	122	21.9	224	492
7/31/24 19:30	881	7.7	99	7.9	121	21.9	213	400
7/31/24 19:45	881	7.7	99	7.9	121	22.0	205	437
7/31/24 20:00	874	7.7	99	7.9	121	22.0	201	539
7/31/24 20:15	881	7.7	99	7.9	121	22.1	201	534
7/31/24 20:30	881	7.7	99	8.0	121	22.1	201	485
7/31/24 20:45	874	7.7	99	8.0	121	22.2	201	381
7/31/24 21:00	881	7.7	99	8.0	120	22.2	203	530
7/31/24 21:15	881	7.7	99	7.9	120	22.3	203	534
7/31/24 21:30	867	7.7	99	7.9	120	22.3	199	584
7/31/24 21:45	867	7.7	99	8.0	121	22.3	192	454
7/31/24 22:00	881	7.7	99	8.0	121	22.3	186	546
7/31/24 22:15	874	7.7	100	7.9	121	22.3	180	572







**Klamath River at Keno, OR (USGS 11509500)**

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance (µS/cm)	Temperature (°C)	
7/1/24 0:00	641	7.5	96	8.8	117	20.2	8
7/1/24 0:15	641	7.5	96	8.8	117	20.2	8
7/1/24 0:30	641	7.5	96	8.8	117	20.2	8
7/1/24 0:45	646	7.5	96	8.8	117	20.2	8
7/1/24 1:00	641	7.5	96	8.8	117	20.1	8
7/1/24 1:15	641	7.5	96	8.8	117	20.1	8
7/1/24 1:30	641	7.5	96	8.8	117	20.1	8
7/1/24 1:45	641	7.5	96	8.8	117	20.1	8
7/1/24 2:00	641	7.5	96	8.8	117	20.1	11
7/1/24 2:15	641	7.5	96	8.8	117	20.1	8
7/1/24 2:30	641	7.5	96	8.8	117	20.0	8
7/1/24 2:45	641	7.5	95	8.8	117	20.0	8
7/1/24 3:00	641	7.5	96	8.8	117	20.0	8
7/1/24 3:15	641	7.5	96	8.8	117	20.0	7
7/1/24 3:30	641	7.6	96	8.8	117	20.0	8
7/1/24 3:45	637	7.5	95	8.8	117	20.0	9
7/1/24 4:00	641	7.6	96	8.8	117	20.0	8
7/1/24 4:15	641	7.6	96	8.8	117	20.0	8
7/1/24 4:30	641	7.5	96	8.8	117	20.0	7
7/1/24 4:45	641	7.5	96	8.8	116	20.0	8
7/1/24 5:00	641	7.5	96	8.8	117	20.0	8
7/1/24 5:15	641	7.5	96	8.8	117	20.0	7
7/1/24 5:30	641	7.5	95	8.8	117	20.0	13
7/1/24 5:45	641	7.5	96	8.8	117	20.0	8
7/1/24 6:00	641	7.6	96	8.8	117	20.0	8
7/1/24 6:15	641	7.5	96	8.8	117	20.0	8
7/1/24 6:30	641	7.5	96	8.8	117	20.0	7
7/1/24 6:45	641	7.5	96	8.8	117	20.0	7
7/1/24 7:00	641	7.6	96	8.8	117	20.0	8
7/1/24 7:15	641	7.6	96	8.8	117	20.0	9
7/1/24 7:30	641	7.6	97	8.9	117	20.0	8
7/1/24 7:45	641	7.6	97	8.9	117	20.1	9
7/1/24 8:00	641	7.6	97	8.9	117	20.1	7
7/1/24 8:15	641	7.6	97	8.9	117	20.2	7
7/1/24 8:30	641	7.7	98	8.9	117	20.2	7
7/1/24 8:45	641	7.7	99	8.9	116	20.3	8
7/1/24 9:00	646	7.8	100	9.0	116	20.4	8
7/1/24 9:15	641	7.8	100	9.0	117	20.5	8
7/1/24 9:30	641	7.8	101	9.0	117	20.6	9
7/1/24 9:45	646	7.8	100	9.0	117	20.7	8
7/1/24 10:00	646	7.9	101	9.1	117	20.7	8
7/1/24 10:15	641	7.8	101	9.1	117	20.8	8
7/1/24 10:30	641	7.8	101	9.1	117	20.9	8
7/1/24 10:45	646	7.9	102	9.1	117	21.0	8
7/1/24 11:00	641	7.9	102	9.1	117	21.0	8

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/1/24 11:15	641	7.9	102	9.1	117	21.1	8
7/1/24 11:30	646	7.9	103	9.1	117	21.1	8
7/1/24 11:45	641	7.9	103	9.1	117	21.2	8
7/1/24 12:00	646	7.9	103	9.2	117	21.3	8
7/1/24 12:15	646	7.9	103	9.2	117	21.4	11
7/1/24 12:30	646	7.9	103	9.2	117	21.4	8
7/1/24 12:45	641	7.9	103	9.2	117	21.5	8
7/1/24 13:00	650	7.9	103	9.2	117	21.5	9
7/1/24 13:15	641	7.9	103	9.2	117	21.6	8
7/1/24 13:30	641	7.9	104	9.2	117	21.6	8
7/1/24 13:45	641	7.8	102	9.2	117	21.5	8
7/1/24 14:00	646	7.8	102	9.2	117	21.5	7
7/1/24 14:15	646	7.7	101	9.2	117	21.6	7
7/1/24 14:30	646	7.8	102	9.2	117	21.6	8
7/1/24 14:45	641	7.8	103	9.2	117	21.6	7
7/1/24 15:00	637	7.8	103	9.1	117	21.6	7
7/1/24 15:15	646	7.8	103	9.1	117	21.6	8
7/1/24 15:30	641	7.8	103	9.1	117	21.6	7
7/1/24 15:45	646	7.8	102	9.2	117	21.6	7
7/1/24 16:00	641	7.7	101	9.1	117	21.6	7
7/1/24 16:15	646	7.7	101	9.1	117	21.5	7
7/1/24 16:30	646	7.7	101	9.1	117	21.5	8
7/1/24 16:45	646	7.8	102	9.1	117	21.4	7
7/1/24 17:00	646	7.7	101	9.1	117	21.4	7
7/1/24 17:15	646	7.7	100	9.1	117	21.4	7
7/1/24 17:30	641	7.6	99	9.1	117	21.4	7
7/1/24 17:45	646	7.5	98	9.1	117	21.4	7
7/1/24 18:00	650	7.6	99	9.1	117	21.3	7
7/1/24 18:15	646	7.6	99	9.0	117	21.3	7
7/1/24 18:30	646	7.5	98	9.0	117	21.2	7
7/1/24 18:45	646	7.5	97	9.0	117	21.1	7
7/1/24 19:00	641	7.5	98	9.0	117	21.1	10
7/1/24 19:15	646	7.3	95	9.0	117	21.0	7
7/1/24 19:30	641	7.5	97	9.0	117	20.9	7
7/1/24 19:45	641	7.4	96	8.9	117	20.8	7
7/1/24 20:00	641	7.5	96	8.9	117	20.8	7
7/1/24 20:15	641	7.4	96	8.9	117	20.8	7
7/1/24 20:30	641	7.4	96	8.9	117	20.7	7
7/1/24 20:45	641	7.4	96	8.9	117	20.7	7
7/1/24 21:00	646	7.4	96	8.9	117	20.6	7
7/1/24 21:15	641	7.4	96	8.9	117	20.6	7
7/1/24 21:30	641	7.4	95	8.9	117	20.6	7
7/1/24 21:45	641	7.4	95	8.9	117	20.5	7
7/1/24 22:00	641	7.4	96	8.9	117	20.5	7
7/1/24 22:15	637	7.5	96	8.9	117	20.5	7

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance (µS/cm)	Temperature (°C)	
7/1/24 22:30	641	7.5	96	8.9	117	20.4	7
7/1/24 22:45	646	7.4	95	8.8	117	20.4	7
7/1/24 23:00	646	7.5	96	8.8	117	20.4	7
7/1/24 23:15	646	7.5	96	8.8	117	20.4	8
7/1/24 23:30	641	7.4	95	8.8	117	20.4	7
7/1/24 23:45	641	7.5	96	8.8	117	20.4	7
7/2/24 0:00	646	7.5	96	8.8	117	20.4	7
7/2/24 0:15	641	7.5	96	8.8	117	20.4	7
7/2/24 0:30	641	7.5	96	8.8	118	20.4	7
7/2/24 0:45	641	7.5	96	8.8	117	20.4	8
7/2/24 1:00	646	7.4	95	8.8	117	20.4	7
7/2/24 1:15	641	7.4	95	8.8	117	20.4	7
7/2/24 1:30	641	7.4	95	8.8	117	20.4	7
7/2/24 1:45	646	7.5	96	8.8	117	20.4	7
7/2/24 2:00	641	7.4	95	8.9	117	20.4	7
7/2/24 2:15	646	7.5	96	8.8	117	20.4	12
7/2/24 2:30	641	7.5	96	8.9	117	20.4	7
7/2/24 2:45	641	7.4	95	8.9	117	20.4	7
7/2/24 3:00	641	7.5	96	8.9	117	20.4	7
7/2/24 3:15	641	7.5	96	8.9	117	20.4	7
7/2/24 3:30	641	7.5	96	8.9	117	20.3	7
7/2/24 3:45	646	7.5	96	8.9	117	20.3	7
7/2/24 4:00	641	7.5	96	8.9	117	20.3	7
7/2/24 4:15	641	7.5	96	8.9	117	20.3	7
7/2/24 4:30	641	7.5	95	8.9	117	20.3	7
7/2/24 4:45	646	7.4	95	8.9	117	20.3	7
7/2/24 5:00	641	7.5	96	8.9	117	20.3	7
7/2/24 5:15	641	7.4	95	8.9	117	20.3	7
7/2/24 5:30	641	7.5	96	8.9	117	20.3	7
7/2/24 5:45	646	7.5	95	8.9	117	20.3	7
7/2/24 6:00	641	7.4	95	8.9	117	20.3	7
7/2/24 6:15	641	7.5	96	8.9	117	20.3	8
7/2/24 6:30	641	7.5	96	8.9	117	20.3	7
7/2/24 6:45	641	7.4	95	8.9	117	20.2	7
7/2/24 7:00	641	7.5	96	8.9	117	20.3	7
7/2/24 7:15	641	7.5	96	8.9	117	20.3	7
7/2/24 7:30	641	7.6	97	8.9	117	20.3	7
7/2/24 7:45	637	7.5	96	8.9	117	20.3	7
7/2/24 8:00	641	7.6	97	8.9	117	20.4	7
7/2/24 8:15	637	7.6	98	9.0	117	20.4	7
7/2/24 8:30	641	7.7	98	9.0	117	20.5	7
7/2/24 8:45	641	7.7	99	9.0	117	20.6	7
7/2/24 9:00	641	7.7	99	9.0	117	20.7	7
7/2/24 9:15	641	7.7	99	9.0	117	20.7	7
7/2/24 9:30	641	7.8	100	9.1	117	20.8	7

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance (µS/cm)	Temperature (°C)	
7/2/24 9:45	641	7.8	101	9.1	117	20.9	7
7/2/24 10:00	641	7.8	101	9.1	117	21.0	7
7/2/24 10:15	641	7.8	101	9.1	117	21.0	7
7/2/24 10:30	641	7.8	101	9.1	117	21.1	7
7/2/24 10:45	641	7.8	102	9.1	117	21.2	7
7/2/24 11:00	641	7.9	103	9.2	117	21.2	7
7/2/24 11:15	641	7.8	102	9.2	117	21.3	8
7/2/24 11:30	641	7.9	103	9.2	117	21.4	7
7/2/24 11:45	641	7.9	103	9.2	117	21.4	7
7/2/24 12:00	646	7.8	103	9.2	117	21.5	7
7/2/24 12:15	641	7.9	103	9.2	117	21.6	7
7/2/24 12:30	641	7.8	103	9.2	117	21.6	7
7/2/24 12:45	641	7.9	104	9.2	117	21.7	7
7/2/24 13:00	646	7.9	103	9.2	117	21.7	8
7/2/24 13:15	641	7.9	104	9.2	117	21.8	8
7/2/24 13:30	646	7.8	103	9.2	117	21.8	6
7/2/24 13:45	641	7.8	102	9.2	117	21.9	7
7/2/24 14:00	646	7.8	104	9.2	117	21.9	7
7/2/24 14:15	646	7.8	104	9.2	117	22.0	6
7/2/24 14:30	646	7.8	103	9.2	117	22.0	7
7/2/24 14:45	646	7.8	103	9.2	117	22.0	7
7/2/24 15:00	641	7.8	103	9.2	117	22.0	7
7/2/24 15:15	646	7.8	103	9.2	117	22.0	7
7/2/24 15:30	646	7.7	102	9.2	117	22.0	7
7/2/24 15:45	646	7.7	102	9.2	117	22.0	7
7/2/24 16:00	646	7.7	102	9.2	117	22.0	7
7/2/24 16:15	641	7.6	101	9.2	117	22.0	7
7/2/24 16:30	650	7.6	100	9.2	117	22.0	6
7/2/24 16:45	646	7.6	101	9.2	117	22.0	6
7/2/24 17:00	646	7.6	101	9.2	117	22.0	6
7/2/24 17:15	646	7.6	100	9.2	117	21.9	6
7/2/24 17:30	646	7.4	98	9.2	117	21.8	6
7/2/24 17:45	646	7.5	99	9.1	117	21.8	7
7/2/24 18:00	646	7.5	99	9.2	117	21.7	6
7/2/24 18:15	646	7.5	99	9.1	117	21.7	6
7/2/24 18:30	641	7.5	98	9.1	117	21.7	7
7/2/24 18:45	646	7.4	98	9.1	117	21.7	7
7/2/24 19:00	646	7.4	97	9.1	117	21.6	7
7/2/24 19:15	646	7.4	97	9.1	117	21.6	7
7/2/24 19:30	641	7.4	97	9.1	117	21.5	7
7/2/24 19:45	646	7.3	95	9.0	117	21.4	7
7/2/24 20:00	641	7.3	95	9.0	117	21.3	7
7/2/24 20:15	641	7.4	96	9.0	117	21.3	7
7/2/24 20:30	641	7.4	96	9.0	117	21.2	6
7/2/24 20:45	641	7.4	96	9.0	117	21.1	6

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance (µS/cm)	Temperature (°C)	
7/2/24 21:00	641	7.4	96	9.0	116	21.0	6
7/2/24 21:15	641	7.3	95	9.0	117	21.0	7
7/2/24 21:30	641	7.4	95	9.0	117	20.9	7
7/2/24 21:45	641	7.3	95	8.9	116	20.9	7
7/2/24 22:00	641	7.3	94	8.9	117	20.8	7
7/2/24 22:15	641	7.4	95	8.9	116	20.8	7
7/2/24 22:30	641	7.4	95	8.9	116	20.7	7
7/2/24 22:45	641	7.4	96	8.9	116	20.7	6
7/2/24 23:00	641	7.4	96	8.9	116	20.7	7
7/2/24 23:15	641	7.4	96	8.9	116	20.7	7
7/2/24 23:30	641	7.4	95	8.9	116	20.7	7
7/2/24 23:45	641	7.4	95	8.9	116	20.6	7
7/3/24 0:00	641	7.4	95	8.9	116	20.6	6
7/3/24 0:15	637	7.4	95	8.9	116	20.6	6
7/3/24 0:30	641	7.4	96	8.9	116	20.5	7
7/3/24 0:45	641	7.4	95	8.9	116	20.5	7
7/3/24 1:00	641	7.4	95	8.9	116	20.5	7
7/3/24 1:15	641	7.4	96	8.9	116	20.5	7
7/3/24 1:30	641	7.4	95	8.9	116	20.5	9
7/3/24 1:45	646	7.5	96	8.9	116	20.5	6
7/3/24 2:00	641	7.4	95	8.9	116	20.4	6
7/3/24 2:15	637	7.4	95	8.9	116	20.4	7
7/3/24 2:30	641	7.5	96	8.9	116	20.4	6
7/3/24 2:45	641	7.5	96	8.9	116	20.4	7
7/3/24 3:00	641	7.5	96	8.9	116	20.4	7
7/3/24 3:15	641	7.4	95	8.9	116	20.4	7
7/3/24 3:30	641	7.4	95	8.9	116	20.4	6
7/3/24 3:45	641	7.5	96	8.9	116	20.4	6
7/3/24 4:00	637	7.5	96	8.9	116	20.3	7
7/3/24 4:15	641	7.4	95	8.9	116	20.3	6
7/3/24 4:30	637	7.4	95	8.9	116	20.3	6
7/3/24 4:45	641	7.5	96	8.9	116	20.3	6
7/3/24 5:00	641	7.5	96	8.9	116	20.3	6
7/3/24 5:15	641	7.5	96	8.9	116	20.3	6
7/3/24 5:30	641	7.5	96	8.9	116	20.3	6
7/3/24 5:45	646	7.5	96	8.9	116	20.3	7
7/3/24 6:00	641	7.5	96	8.9	116	20.3	6
7/3/24 6:15	637	7.5	95	8.9	116	20.3	6
7/3/24 6:30	641	7.5	96	8.9	116	20.3	6
7/3/24 6:45	637	7.5	95	8.9	116	20.3	6
7/3/24 7:00	637	7.5	96	9.0	116	20.3	7
7/3/24 7:15	641	7.5	96	9.0	116	20.3	6
7/3/24 7:30	641	7.5	96	9.0	116	20.4	6
7/3/24 7:45	641	7.5	97	9.0	116	20.4	6
7/3/24 8:00	641	7.5	97	9.0	116	20.4	6

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/3/24 8:15	641	7.6	98	9.0	116	20.5	6
7/3/24 8:30	641	7.6	98	9.0	116	20.6	6
7/3/24 8:45	641	7.7	99	9.0	116	20.7	6
7/3/24 9:00	641	7.7	99	9.1	116	20.8	6
7/3/24 9:15	637	7.7	100	9.1	116	20.9	6
7/3/24 9:30	646	7.7	100	9.1	116	21.0	6
7/3/24 9:45	637	7.8	101	9.1	116	21.1	6
7/3/24 10:00	641	7.8	101	9.1	116	21.2	6
7/3/24 10:15	641	7.8	102	9.2	116	21.2	6
7/3/24 10:30	641	7.8	101	9.2	116	21.3	6
7/3/24 10:45	641	7.8	102	9.2	116	21.4	6
7/3/24 11:00	641	7.8	102	9.2	116	21.4	6
7/3/24 11:15	641	7.9	103	9.2	116	21.5	6
7/3/24 11:30	641	7.9	103	9.2	116	21.6	6
7/3/24 11:45	637	7.8	103	9.2	116	21.7	6
7/3/24 12:00	641	7.9	103	9.2	116	21.8	6
7/3/24 12:15	637	7.9	104	9.2	116	21.8	6
7/3/24 12:30	637	7.9	104	9.3	116	21.9	6
7/3/24 12:45	641	7.9	104	9.3	116	22.0	6
7/3/24 13:00	637	7.9	104	9.3	116	22.0	6
7/3/24 13:15	637	7.8	104	9.3	116	22.1	6
7/3/24 13:30	641	7.8	103	9.3	116	22.2	6
7/3/24 13:45	646	7.8	103	9.3	116	22.2	6
7/3/24 14:00	646	7.8	103	9.3	116	22.3	6
7/3/24 14:15	646	7.8	104	9.3	116	22.3	6
7/3/24 14:30	641	7.8	104	9.3	116	22.4	6
7/3/24 14:45	641	7.8	104	9.3	116	22.4	6
7/3/24 15:00	641	7.8	104	9.3	116	22.4	6
7/3/24 15:15	641	7.8	103	9.3	116	22.4	6
7/3/24 15:30	641	7.7	103	9.3	116	22.4	6
7/3/24 15:45	641	7.7	102	9.3	116	22.4	6
7/3/24 16:00	641	7.7	103	9.3	116	22.4	6
7/3/24 16:15	646	7.6	102	9.3	116	22.5	6
7/3/24 16:30	641	7.6	101	9.3	116	22.5	6
7/3/24 16:45	641	7.6	101	9.3	116	22.5	7
7/3/24 17:00	646	7.6	101	9.3	116	22.5	6
7/3/24 17:15	646	7.6	101	9.3	116	22.4	6
7/3/24 17:30	646	7.5	100	9.2	116	22.4	6
7/3/24 17:45	646	7.5	100	9.2	116	22.3	6
7/3/24 18:00	646	7.5	99	9.2	116	22.3	6
7/3/24 18:15	641	7.4	99	9.2	116	22.3	7
7/3/24 18:30	646	7.4	98	9.2	116	22.3	7
7/3/24 18:45	641	7.3	97	9.2	116	22.2	6
7/3/24 19:00	641	7.3	97	9.2	116	22.2	7
7/3/24 19:15	646	7.3	97	9.2	116	22.1	7

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance (µS/cm)	Temperature (°C)	
7/3/24 19:30	641	7.3	96	9.2	116	22.0	7
7/3/24 19:45	646	7.2	96	9.1	116	21.9	7
7/3/24 20:00	646	7.3	96	9.1	116	21.8	7
7/3/24 20:15	641	7.2	95	9.1	116	21.8	7
7/3/24 20:30	641	7.2	95	9.1	116	21.8	7
7/3/24 20:45	641	7.2	95	9.1	116	21.7	7
7/3/24 21:00	641	7.2	95	9.1	116	21.6	7
7/3/24 21:15	641	7.2	95	9.1	116	21.6	8
7/3/24 21:30	646	7.2	94	9.0	116	21.5	7
7/3/24 21:45	641	7.2	95	9.0	116	21.5	7
7/3/24 22:00	641	7.2	95	9.0	116	21.4	7
7/3/24 22:15	641	7.2	94	9.0	116	21.4	7
7/3/24 22:30	641	7.3	95	9.0	116	21.3	7
7/3/24 22:45	641	7.3	95	9.0	116	21.2	7
7/3/24 23:00	641	7.3	95	9.0	116	21.2	7
7/3/24 23:15	641	7.3	95	9.0	115	21.2	8
7/3/24 23:30	641	7.3	95	9.0	115	21.1	7
7/3/24 23:45	641	7.3	95	9.0	115	21.0	7
7/4/24 0:00	641	7.3	95	9.0	116	21.0	7
7/4/24 0:15	641	7.3	95	9.0	115	21.0	6
7/4/24 0:30	641	7.3	95	9.0	115	20.9	7
7/4/24 0:45	641	7.4	95	9.0	115	20.9	6
7/4/24 1:00	641	7.4	95	8.9	116	20.8	6
7/4/24 1:15	641	7.4	95	8.9	116	20.8	6
7/4/24 1:30	641	7.4	96	8.9	115	20.8	7
7/4/24 1:45	641	7.4	95	8.9	115	20.8	6
7/4/24 2:00	641	7.4	95	8.9	116	20.8	6
7/4/24 2:15	646	7.3	95	9.0	116	20.8	6
7/4/24 2:30	641	7.4	96	9.0	116	20.9	6
7/4/24 2:45	641	7.4	96	9.0	116	20.9	6
7/4/24 3:00	641	7.4	95	9.0	116	20.9	7
7/4/24 3:15	637	7.4	95	9.0	116	20.9	6
7/4/24 3:30	646	7.4	95	9.0	115	20.9	7
7/4/24 3:45	641	7.4	95	9.0	115	21.0	7
7/4/24 4:00	641	7.3	95	9.0	116	21.0	7
7/4/24 4:15	641	7.3	95	9.0	115	20.9	7
7/4/24 4:30	637	7.4	95	9.0	115	20.9	7
7/4/24 4:45	641	7.4	95	9.0	115	20.9	6
7/4/24 5:00	641	7.4	96	9.0	116	20.9	6
7/4/24 5:15	641	7.4	95	9.0	116	20.9	7
7/4/24 5:30	641	7.4	95	9.0	116	20.9	6
7/4/24 5:45	637	7.4	95	9.0	116	20.9	7
7/4/24 6:00	641	7.4	96	9.0	116	20.9	11
7/4/24 6:15	641	7.4	95	9.0	116	20.9	6
7/4/24 6:30	637	7.4	95	9.0	119	20.8	6



**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/4/24 6:45	641	7.4	96	9.0	116	20.9	7
7/4/24 7:00	641	7.4	95	9.0	116	20.9	7
7/4/24 7:15	637	7.4	96	9.0	116	20.9	7
7/4/24 7:30	641	7.4	96	9.0	116	20.9	6
7/4/24 7:45	637	7.4	96	9.0	116	20.9	6
7/4/24 8:00	637	7.5	97	9.0	116	20.9	6
7/4/24 8:15	641	7.5	97	9.0	116	21.0	6
7/4/24 8:30	641	7.5	97	9.0	116	21.0	6
7/4/24 8:45	641	7.6	99	9.1	115	21.2	6
7/4/24 9:00	637	7.6	99	9.1	115	21.2	6
7/4/24 9:15	641	7.6	100	9.1	115	21.3	6
7/4/24 9:30	637	7.7	101	9.1	115	21.4	6
7/4/24 9:45	637	7.7	101	9.1	116	21.5	6
7/4/24 10:00	637	7.7	101	9.2	115	21.6	6
7/4/24 10:15	637	7.7	102	9.2	115	21.6	6
7/4/24 10:30	637	7.8	102	9.2	115	21.7	6
7/4/24 10:45	641	7.8	102	9.2	115	21.7	6
7/4/24 11:00	641	7.8	103	9.2	116	21.8	6
7/4/24 11:15	641	7.8	103	9.2	115	21.8	6
7/4/24 11:30	641	7.8	103	9.2	116	21.9	6
7/4/24 11:45	641	7.8	103	9.2	115	21.9	6
7/4/24 12:00	637	7.8	104	9.2	115	22.0	6
7/4/24 12:15	641	7.8	103	9.2	115	22.0	6
7/4/24 12:30	641	7.8	103	9.2	115	22.1	6
7/4/24 12:45	641	7.8	104	9.3	115	22.2	6
7/4/24 13:00	637	7.8	104	9.3	116	22.2	6
7/4/24 13:15	641	7.8	104	9.3	116	22.3	6
7/4/24 13:30	641	7.8	104	9.3	116	22.4	6
7/4/24 13:45	641	7.8	104	9.3	116	22.4	6
7/4/24 14:00	641	7.8	104	9.3	116	22.5	6
7/4/24 14:15	641	7.7	103	9.3	116	22.6	6
7/4/24 14:30	641	7.7	103	9.3	116	22.6	6
7/4/24 14:45	641	7.7	103	9.3	116	22.7	6
7/4/24 15:00	646	7.7	103	9.3	116	22.8	6
7/4/24 15:15	641	7.7	103	9.3	116	22.8	6
7/4/24 15:30	646	7.6	102	9.3	116	22.9	6
7/4/24 15:45	641	7.6	102	9.3	116	22.9	6
7/4/24 16:00	641	7.6	102	9.3	116	23.0	6
7/4/24 16:15	646	7.5	101	9.3	116	23.0	6
7/4/24 16:30	641	7.5	101	9.3	116	23.0	6
7/4/24 16:45	641	7.5	101	9.3	116	23.0	6
7/4/24 17:00	646	7.5	100	9.3	116	23.0	6
7/4/24 17:15	641	7.4	100	9.3	116	23.0	7
7/4/24 17:30	646	7.4	100	9.3	116	23.0	6
7/4/24 17:45	646	7.4	99	9.3	116	23.0	6

## Klamath River at Keno, OR (11509500)



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/4/24 18:00	646	7.3	99	9.3	116	22.9	6
7/4/24 18:15	646	7.3	98	9.3	116	22.8	6
7/4/24 18:30	646	7.3	97	9.2	116	22.7	6
7/4/24 18:45	646	7.3	97	9.2	116	22.6	6
7/4/24 19:00	641	7.3	97	9.2	116	22.6	6
7/4/24 19:15	646	7.2	97	9.2	116	22.5	6
7/4/24 19:30	646	7.2	96	9.2	116	22.4	6
7/4/24 19:45	641	7.2	96	9.2	116	22.3	6
7/4/24 20:00	641	7.2	96	9.2	116	22.3	6
7/4/24 20:15	641	7.2	95	9.1	116	22.2	6
7/4/24 20:30	641	7.1	95	9.1	116	22.2	6
7/4/24 20:45	646	7.2	95	9.1	116	22.2	6
7/4/24 21:00	646	7.2	95	9.1	116	22.1	6
7/4/24 21:15	641	7.2	95	9.1	116	22.0	6
7/4/24 21:30	641	7.2	95	9.1	116	22.0	6
7/4/24 21:45	646	7.2	95	9.1	116	22.0	6
7/4/24 22:00	646	7.2	95	9.1	115	21.9	6
7/4/24 22:15	646	7.2	95	9.1	116	21.9	6
7/4/24 22:30	641	7.2	95	9.1	116	21.8	6
7/4/24 22:45	646	7.1	93	9.1	116	21.8	6
7/4/24 23:00	646	7.2	94	9.1	115	21.8	6
7/4/24 23:15	641	7.2	95	9.1	116	21.8	6
7/4/24 23:30	641	7.2	95	9.1	116	21.8	6
7/4/24 23:45	641	7.2	95	9.1	116	21.8	6
7/5/24 0:00	646	7.2	95	9.1	116	21.7	6
7/5/24 0:15	641	7.2	95	9.1	116	21.7	7
7/5/24 0:30	641	7.2	95	9.1	116	21.6	7
7/5/24 0:45	641	7.3	95	9.1	116	21.6	6
7/5/24 1:00	641	7.3	95	9.1	116	21.6	6
7/5/24 1:15	641	7.1	94	9.1	116	21.6	6
7/5/24 1:30	641	7.2	95	9.1	115	21.6	6
7/5/24 1:45	641	7.2	95	9.1	116	21.6	6
7/5/24 2:00	641	7.2	95	9.1	115	21.6	6
7/5/24 2:15	641	7.2	95	9.1	115	21.6	6
7/5/24 2:30	641	7.2	95	9.1	115	21.6	6
7/5/24 2:45	646	7.2	94	9.1	115	21.6	6
7/5/24 3:00	646	7.2	94	9.1	116	21.6	6
7/5/24 3:15	646	7.3	95	9.1	115	21.6	6
7/5/24 3:30	646	7.2	94	9.0	115	21.5	6
7/5/24 3:45	646	7.2	95	9.0	116	21.5	6
7/5/24 4:00	646	7.2	94	9.0	115	21.4	6
7/5/24 4:15	641	7.3	95	9.0	115	21.4	6
7/5/24 4:30	641	7.3	95	9.0	115	21.4	6
7/5/24 4:45	646	7.2	95	9.0	115	21.4	6
7/5/24 5:00	637	7.3	95	9.0	115	21.4	7

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/5/24 5:15	646	7.2	95	9.0	115	21.4	6
7/5/24 5:30	646	7.3	95	9.0	115	21.4	6
7/5/24 5:45	646	7.2	95	9.0	115	21.4	6
7/5/24 6:00	641	7.3	95	9.0	115	21.5	6
7/5/24 6:15	641	7.3	95	9.0	115	21.5	6
7/5/24 6:30	641	7.2	95	9.0	116	21.5	6
7/5/24 6:45	641	7.3	95	9.0	115	21.5	6
7/5/24 7:00	641	7.3	95	9.0	115	21.5	6
7/5/24 7:15	641	7.3	95	9.0	115	21.5	6
7/5/24 7:30	641	7.3	95	9.0	115	21.5	6
7/5/24 7:45	641	7.4	96	9.0	115	21.5	6
7/5/24 8:00	646	7.4	97	9.1	115	21.5	6
7/5/24 8:15	646	7.4	97	9.1	115	21.6	6
7/5/24 8:30	641	7.4	98	9.1	115	21.6	6
7/5/24 8:45	641	7.5	98	9.1	115	21.7	6
7/5/24 9:00	641	7.5	99	9.1	115	21.8	6
7/5/24 9:15	641	7.6	100	9.1	115	21.9	6
7/5/24 9:30	641	7.5	100	9.2	115	22.0	6
7/5/24 9:45	646	7.5	100	9.2	115	22.1	6
7/5/24 10:00	641	7.6	101	9.2	115	22.2	6
7/5/24 10:15	637	7.6	102	9.2	115	22.2	6
7/5/24 10:30	641	7.6	102	9.2	115	22.3	6
7/5/24 10:45	637	7.6	102	9.2	116	22.4	6
7/5/24 11:00	641	7.6	102	9.2	115	22.4	6
7/5/24 11:15	637	7.7	103	9.2	116	22.5	6
7/5/24 11:30	641	7.6	102	9.2	116	22.5	6
7/5/24 11:45	641	7.7	103	9.2	116	22.6	6
7/5/24 12:00	641	7.7	103	9.3	115	22.7	6
7/5/24 12:15	641	7.7	103	9.3	116	22.7	5
7/5/24 12:30	646	7.6	103	9.3	116	22.8	6
7/5/24 12:45	646	7.7	104	9.3	116	22.8	6
7/5/24 13:00	641	7.7	104	9.3	116	22.9	6
7/5/24 13:15	641	7.7	104	9.3	116	22.9	6
7/5/24 13:30	650	7.6	103	9.3	116	23.0	5
7/5/24 13:45	646	7.6	103	9.3	116	23.0	5
7/5/24 14:00	641	7.6	103	9.3	116	23.0	5
7/5/24 14:15	646	7.7	103	9.3	116	23.1	6
7/5/24 14:30	646	7.5	102	9.3	116	23.2	5
7/5/24 14:45	650	7.6	102	9.3	116	23.2	6
7/5/24 15:00	646	7.5	102	9.3	116	23.3	5
7/5/24 15:15	646	7.5	102	9.3	116	23.3	5
7/5/24 15:30	646	7.5	102	9.3	116	23.4	5
7/5/24 15:45	646	7.4	101	9.3	116	23.5	5
7/5/24 16:00	646	7.4	102	9.3	116	23.6	5
7/5/24 16:15	646	7.4	100	9.3	116	23.6	5

## Klamath River at Keno, OR (11509500)



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu\text{S}/\text{cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/5/24 16:30	650	7.4	101	9.3	116	23.6	5
7/5/24 16:45	646	7.4	101	9.3	116	23.6	5
7/5/24 17:00	650	7.4	101	9.3	117	23.6	5
7/5/24 17:15	641	7.3	100	9.3	116	23.6	5
7/5/24 17:30	646	7.3	99	9.3	116	23.6	5
7/5/24 17:45	650	7.2	99	9.3	116	23.6	5
7/5/24 18:00	650	7.2	98	9.3	116	23.6	5
7/5/24 18:15	646	7.2	98	9.3	116	23.5	5
7/5/24 18:30	646	7.2	97	9.2	116	23.4	5
7/5/24 18:45	646	7.2	97	9.2	116	23.3	6
7/5/24 19:00	650	7.1	96	9.2	116	23.2	6
7/5/24 19:15	646	7.0	95	9.2	116	23.1	6
7/5/24 19:30	650	7.0	95	9.2	116	23.0	5
7/5/24 19:45	646	7.0	95	9.2	116	22.9	6
7/5/24 20:00	646	7.0	94	9.1	116	22.8	6
7/5/24 20:15	646	7.0	95	9.1	116	22.8	6
7/5/24 20:30	646	7.1	95	9.1	116	22.7	6
7/5/24 20:45	646	7.1	94	9.1	116	22.6	6
7/5/24 21:00	646	7.1	95	9.1	116	22.6	6
7/5/24 21:15	646	7.1	95	9.1	116	22.5	6
7/5/24 21:30	646	7.1	95	9.1	116	22.5	6
7/5/24 21:45	646	7.1	94	9.1	116	22.5	6
7/5/24 22:00	646	6.9	92	9.1	116	22.4	6
7/5/24 22:15	646	7.1	94	9.1	116	22.4	6
7/5/24 22:30	646	7.0	94	9.1	116	22.4	6
7/5/24 22:45	646	7.1	94	9.1	116	22.3	6
7/5/24 23:00	646	7.1	94	9.1	116	22.3	6
7/5/24 23:15	646	7.1	95	9.1	115	22.3	6
7/5/24 23:30	646	7.1	94	9.1	116	22.3	6
7/5/24 23:45	646	7.1	94	9.1	116	22.3	6
7/6/24 0:00	641	7.1	94	9.1	115	22.3	6
7/6/24 0:15	646	7.1	94	9.1	115	22.3	5
7/6/24 0:30	646	7.1	94	9.1	116	22.3	5
7/6/24 0:45	646	7.1	94	9.1	115	22.3	6
7/6/24 1:00	650	7.1	94	9.1	115	22.3	5
7/6/24 1:15	646	7.1	94	9.1	115	22.3	5
7/6/24 1:30	650	7.1	94	9.1	116	22.3	5
7/6/24 1:45	650	7.1	94	9.1	116	22.2	5
7/6/24 2:00	646	7.1	94	9.1	116	22.2	5
7/6/24 2:15	646	7.1	94	9.1	115	22.2	7
7/6/24 2:30	646	7.1	94	9.1	116	22.2	5
7/6/24 2:45	646	7.1	94	9.1	116	22.2	5
7/6/24 3:00	646	7.0	94	9.0	116	22.2	5
7/6/24 3:15	646	7.1	94	9.0	116	22.2	5
7/6/24 3:30	646	7.1	94	9.0	116	22.2	6

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/6/24 3:45	646	7.1	94	9.0	116	22.2	6
7/6/24 4:00	646	7.1	94	9.0	116	22.2	5
7/6/24 4:15	646	7.1	94	9.0	116	22.1	5
7/6/24 4:30	646	7.1	94	9.0	116	22.1	6
7/6/24 4:45	646	7.0	93	9.0	116	22.1	5
7/6/24 5:00	646	7.0	93	9.0	116	22.1	5
7/6/24 5:15	646	7.0	93	9.0	116	22.0	6
7/6/24 5:30	646	7.1	94	9.0	116	22.0	5
7/6/24 5:45	646	7.1	94	9.0	116	22.0	6
7/6/24 6:00	646	7.1	93	9.0	116	22.0	6
7/6/24 6:15	641	7.1	94	9.0	116	22.0	6
7/6/24 6:30	646	7.2	95	9.0	116	22.0	5
7/6/24 6:45	646	7.1	94	9.0	116	22.0	5
7/6/24 7:00	646	7.2	95	9.0	116	22.0	5
7/6/24 7:15	646	7.2	95	9.0	116	22.0	5
7/6/24 7:30	646	7.1	94	9.0	116	22.0	5
7/6/24 7:45	646	7.2	96	9.0	116	22.0	5
7/6/24 8:00	646	7.2	96	9.0	116	22.1	5
7/6/24 8:15	646	7.2	95	9.0	116	22.1	5
7/6/24 8:30	646	7.3	97	9.0	116	22.2	5
7/6/24 8:45	650	7.4	98	9.1	116	22.3	5
7/6/24 9:00	646	7.4	99	9.1	116	22.4	5
7/6/24 9:15	641	7.3	98	9.1	116	22.5	5
7/6/24 9:30	646	7.5	100	9.1	116	22.6	5
7/6/24 9:45	646	7.4	100	9.2	116	22.6	5
7/6/24 10:00	641	7.5	100	9.2	116	22.7	5
7/6/24 10:15	646	7.5	100	9.2	116	22.8	5
7/6/24 10:30	641	7.5	101	9.2	116	22.9	5
7/6/24 10:45	646	7.5	101	9.2	116	22.9	5
7/6/24 11:00	641	7.5	101	9.2	116	23.0	5
7/6/24 11:15	641	7.5	102	9.2	116	23.0	5
7/6/24 11:30	641	7.6	102	9.2	116	23.1	5
7/6/24 11:45	641	7.5	102	9.2	116	23.2	5
7/6/24 12:00	646	7.6	102	9.2	116	23.2	5
7/6/24 12:15	641	7.5	102	9.2	116	23.3	5
7/6/24 12:30	641	7.5	102	9.2	116	23.4	5
7/6/24 12:45	646	7.6	103	9.2	116	23.4	5
7/6/24 13:00	641	7.5	102	9.3	116	23.5	5
7/6/24 13:15	641	7.5	102	9.3	116	23.5	5
7/6/24 13:30	646	7.5	102	9.3	116	23.6	5
7/6/24 13:45	646	7.5	103	9.3	116	23.6	5
7/6/24 14:00	646	7.5	103	9.3	116	23.6	5
7/6/24 14:15	641	7.5	102	9.3	116	23.7	5
7/6/24 14:30	646	7.5	102	9.3	116	23.7	5
7/6/24 14:45	646	7.5	102	9.3	116	23.8	5

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/6/24 15:00	646	7.4	101	9.3	116	23.8	5
7/6/24 15:15	646	7.4	101	9.3	116	23.9	5
7/6/24 15:30	650	7.4	101	9.3	116	23.9	5
7/6/24 15:45	646	7.4	101	9.3	117	23.8	5
7/6/24 16:00	646	7.4	101	9.3	116	23.8	5
7/6/24 16:15	646	7.3	100	9.2	116	23.8	5
7/6/24 16:30	650	7.2	99	9.2	116	23.8	5
7/6/24 16:45	646	7.3	100	9.2	116	23.7	5
7/6/24 17:00	646	7.3	99	9.2	116	23.7	5
7/6/24 17:15	646	7.2	99	9.2	116	23.6	5
7/6/24 17:30	646	7.3	99	9.2	116	23.5	5
7/6/24 17:45	646	7.2	98	9.2	116	23.4	5
7/6/24 18:00	646	7.2	98	9.2	116	23.4	5
7/6/24 18:15	646	7.1	96	9.2	116	23.3	5
7/6/24 18:30	646	7.1	97	9.1	116	23.3	5
7/6/24 18:45	650	7.1	96	9.1	116	23.2	5
7/6/24 19:00	646	7.1	96	9.1	116	23.1	5
7/6/24 19:15	650	7.1	96	9.1	116	23.0	5
7/6/24 19:30	650	7.1	95	9.1	116	23.0	5
7/6/24 19:45	646	7.0	95	9.0	116	22.9	5
7/6/24 20:00	646	7.0	95	9.0	116	22.9	5
7/6/24 20:15	646	7.0	94	9.0	116	22.8	5
7/6/24 20:30	641	7.0	94	9.0	116	22.8	5
7/6/24 20:45	646	7.0	94	9.0	116	22.7	5
7/6/24 21:00	646	7.0	94	9.0	116	22.6	5
7/6/24 21:15	646	7.0	94	9.0	116	22.6	5
7/6/24 21:30	646	7.0	94	9.0	116	22.5	5
7/6/24 21:45	646	7.0	94	9.0	116	22.5	5
7/6/24 22:00	646	7.0	94	9.0	116	22.4	5
7/6/24 22:15	646	7.0	94	9.0	116	22.4	5
7/6/24 22:30	646	7.0	93	9.0	116	22.4	5
7/6/24 22:45	646	7.1	94	9.0	116	22.4	5
7/6/24 23:00	646	7.0	93	9.0	116	22.4	5
7/6/24 23:15	646	7.0	94	9.0	116	22.4	6
7/6/24 23:30	641	7.0	94	9.0	116	22.4	6
7/6/24 23:45	650	7.0	94	9.0	116	22.4	6
7/7/24 0:00	646	7.0	94	9.0	116	22.4	5
7/7/24 0:15	646	7.0	93	9.0	116	22.4	5
7/7/24 0:30	646	7.0	94	9.0	116	22.4	5
7/7/24 0:45	646	7.0	94	9.0	116	22.4	5
7/7/24 1:00	646	7.0	94	9.0	116	22.4	5
7/7/24 1:15	646	7.0	94	9.0	116	22.4	6
7/7/24 1:30	646	7.0	94	9.0	116	22.4	5
7/7/24 1:45	641	7.0	94	9.0	116	22.4	5
7/7/24 2:00	646	7.0	94	9.0	116	22.4	5

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance (µS/cm)	Temperature (°C)	
7/7/24 2:15	646	7.0	94	9.0	116	22.4	5
7/7/24 2:30	646	7.0	94	9.0	116	22.4	5
7/7/24 2:45	646	7.0	94	9.0	116	22.4	5
7/7/24 3:00	641	7.0	93	9.0	116	22.4	5
7/7/24 3:15	646	7.0	93	9.0	116	22.4	5
7/7/24 3:30	646	7.0	94	9.0	116	22.5	5
7/7/24 3:45	646	7.0	93	9.0	116	22.5	5
7/7/24 4:00	650	6.9	93	9.0	116	22.5	5
7/7/24 4:15	646	7.0	94	9.0	116	22.5	5
7/7/24 4:30	641	7.0	93	9.0	116	22.5	5
7/7/24 4:45	646	7.0	94	9.0	116	22.5	5
7/7/24 5:00	646	7.0	94	9.0	116	22.5	5
7/7/24 5:15	646	7.0	94	9.0	116	22.5	5
7/7/24 5:30	646	7.0	94	9.0	116	22.4	5
7/7/24 5:45	641	7.0	93	9.0	116	22.4	5
7/7/24 6:00	646	7.0	94	9.0	116	22.4	5
7/7/24 6:15	646	7.0	94	9.0	116	22.4	5
7/7/24 6:30	646	7.0	94	9.0	116	22.4	5
7/7/24 6:45	646	7.1	94	9.0	116	22.4	5
7/7/24 7:00	646	7.1	94	9.0	116	22.3	5
7/7/24 7:15	641	7.1	94	9.0	116	22.3	5
7/7/24 7:30	646	7.1	94	9.0	116	22.3	5
7/7/24 7:45	646	7.1	94	8.9	116	22.4	5
7/7/24 8:00	646	7.2	95	9.0	116	22.4	5
7/7/24 8:15	646	7.2	96	9.0	116	22.4	5
7/7/24 8:30	646	7.2	96	9.0	116	22.5	5
7/7/24 8:45	641	7.2	97	9.0	116	22.6	5
7/7/24 9:00	646	7.3	98	9.0	116	22.7	5
7/7/24 9:15	641	7.3	98	9.0	116	22.8	5
7/7/24 9:30	641	7.4	99	9.1	116	22.9	5
7/7/24 9:45	641	7.4	99	9.1	116	22.9	5
7/7/24 10:00	646	7.4	100	9.1	116	23.0	5
7/7/24 10:15	641	7.4	100	9.1	116	23.0	5
7/7/24 10:30	646	7.4	100	9.1	116	23.1	5
7/7/24 10:45	641	7.4	101	9.2	116	23.2	5
7/7/24 11:00	646	7.5	101	9.2	116	23.2	5
7/7/24 11:15	646	7.5	101	9.2	116	23.3	5
7/7/24 11:30	641	7.5	101	9.2	116	23.4	5
7/7/24 11:45	646	7.5	101	9.2	116	23.4	5
7/7/24 12:00	646	7.5	102	9.2	116	23.5	5
7/7/24 12:15	641	7.5	102	9.2	116	23.6	5
7/7/24 12:30	646	7.5	102	9.2	116	23.7	5
7/7/24 12:45	646	7.5	102	9.2	116	23.7	5
7/7/24 13:00	646	7.4	102	9.2	116	23.8	5
7/7/24 13:15	646	7.5	102	9.2	116	23.8	5

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/7/24 13:30	641	7.5	102	9.2	116	23.9	5
7/7/24 13:45	646	7.4	102	9.2	116	23.9	5
7/7/24 14:00	646	7.4	102	9.2	117	23.9	5
7/7/24 14:15	646	7.4	102	9.3	116	24.0	5
7/7/24 14:30	646	7.4	101	9.3	116	24.0	5
7/7/24 14:45	646	7.4	101	9.3	116	24.0	5
7/7/24 15:00	646	7.4	101	9.2	117	24.0	5
7/7/24 15:15	650	7.4	101	9.2	117	24.0	5
7/7/24 15:30	641	7.4	101	9.2	117	24.0	5
7/7/24 15:45	646	7.0	97	9.2	117	24.0	5
7/7/24 16:00	646	7.3	101	9.2	116	23.9	5
7/7/24 16:15	646	7.3	100	9.2	116	23.8	5
7/7/24 16:30	646	7.3	100	9.2	116	23.8	5
7/7/24 16:45	650	7.3	100	9.2	116	23.7	5
7/7/24 17:00	646	7.2	98	9.2	116	23.7	5
7/7/24 17:15	650	7.2	98	9.2	116	23.6	5
7/7/24 17:30	650	7.2	98	9.2	116	23.5	5
7/7/24 17:45	646	7.2	97	9.2	116	23.5	5
7/7/24 18:00	646	7.1	97	9.2	116	23.4	5
7/7/24 18:15	646	7.2	97	9.1	116	23.3	5
7/7/24 18:30	646	7.1	97	9.1	116	23.2	6
7/7/24 18:45	646	7.2	97	9.1	116	23.2	5
7/7/24 19:00	650	7.1	96	9.1	116	23.1	5
7/7/24 19:15	650	7.1	96	9.1	116	23.0	5
7/7/24 19:30	646	7.0	95	9.1	116	22.9	5
7/7/24 19:45	646	7.0	95	9.0	116	22.9	5
7/7/24 20:00	646	7.0	95	9.0	116	22.8	5
7/7/24 20:15	646	7.0	94	9.0	116	22.8	5
7/7/24 20:30	646	7.0	94	9.0	116	22.7	
7/7/24 20:45	646	7.0	94	9.0	116	22.7	5
7/7/24 21:00	646	7.0	93	9.0	116	22.6	
7/7/24 21:15	646	7.0	93	9.0	116	22.6	5
7/7/24 21:30	646	7.0	94	8.9	116	22.5	
7/7/24 21:45	646	7.0	93	8.9	116	22.4	
7/7/24 22:00	650	7.1	94	8.9	116	22.4	
7/7/24 22:15	646	7.0	94	8.9	116	22.3	6
7/7/24 22:30	646	7.0	94	8.9	116	22.3	5
7/7/24 22:45	646	7.1	94	8.9	116	22.3	
7/7/24 23:00	646	7.1	94	8.9	116	22.3	5
7/7/24 23:15	646	7.0	93	8.9	116	22.3	
7/7/24 23:30	646	7.1	94	8.9	116	22.4	
7/7/24 23:45	646	7.0	93	8.9	116	22.4	5
7/8/24 0:00	646	7.0	94	8.9	116	22.5	5
7/8/24 0:15	646	7.0	93	8.9	116	22.5	
7/8/24 0:30	646	7.0	94	8.9	116	22.5	5



**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/8/24 0:45	646	7.0	94	8.9	116	22.5	
7/8/24 1:00	650	7.0	93	8.9	116	22.5	6
7/8/24 1:15	641	7.0	94	8.9	116	22.5	6
7/8/24 1:30	646	7.0	94	8.9	116	22.5	
7/8/24 1:45	646	7.0	94	8.9	116	22.4	
7/8/24 2:00	646	7.0	94	8.9	116	22.4	5
7/8/24 2:15	646	7.0	93	8.9	116	22.4	6
7/8/24 2:30	650	7.0	94	8.9	116	22.4	
7/8/24 2:45	646	7.0	93	8.9	116	22.4	
7/8/24 3:00	646	7.0	94	8.9	116	22.4	
7/8/24 3:15	650	7.0	93	8.9	116	22.4	5
7/8/24 3:30	646	7.0	93	8.9	116	22.4	
7/8/24 3:45	650	7.0	94	8.9	116	22.4	5
7/8/24 4:00	641	7.0	94	8.9	116	22.4	
7/8/24 4:15	641	7.0	94	8.9	116	22.4	6
7/8/24 4:30	646	7.0	93	8.9	116	22.4	6
7/8/24 4:45	646	7.0	93	8.9	116	22.4	5
7/8/24 5:00	646	7.0	93	8.9	116	22.4	5
7/8/24 5:15	646	7.0	94	8.9	116	22.4	
7/8/24 5:30	646	7.0	93	8.9	116	22.4	5
7/8/24 5:45	641	7.0	94	8.9	116	22.4	5
7/8/24 6:00	646	7.0	94	8.9	116	22.4	6
7/8/24 6:15	646	7.0	94	8.9	116	22.4	5
7/8/24 6:30	646	7.0	94	8.9	116	22.4	
7/8/24 6:45	646	7.0	94	8.9	116	22.4	5
7/8/24 7:00	646	7.1	95	8.9	116	22.4	5
7/8/24 7:15	646	7.1	95	8.9	116	22.4	5
7/8/24 7:30	646	7.0	94	8.9	116	22.4	5
7/8/24 7:45	641	7.1	94	8.9	116	22.4	
7/8/24 8:00	646	7.2	96	8.9	116	22.4	
7/8/24 8:15	646	7.2	96	8.9	116	22.4	5
7/8/24 8:30	646	7.2	96	8.9	116	22.5	5
7/8/24 8:45	641	7.3	97	9.0	116	22.6	6
7/8/24 9:00	646	7.3	97	9.0	116	22.7	5
7/8/24 9:15	646	7.3	98	9.0	116	22.7	
7/8/24 9:30	646	7.3	99	9.0	116	22.8	5
7/8/24 9:45	641	7.3	99	9.0	116	22.9	6
7/8/24 10:00	646	7.4	99	9.0	116	23.0	5
7/8/24 10:15	641	7.4	100	9.1	116	23.1	
7/8/24 10:30	646	7.4	100	9.1	116	23.2	
7/8/24 10:45	641	7.4	100	9.1	116	23.2	
7/8/24 11:00	641	7.4	101	9.1	116	23.3	
7/8/24 11:15	646	7.5	101	9.1	116	23.4	
7/8/24 11:30	646	7.5	101	9.2	116	23.4	
7/8/24 11:45	646	7.5	101	9.2	116	23.5	5

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance (µS/cm)	Temperature (°C)	
7/8/24 12:00	646	7.4	101	9.2	116	23.5	5
7/8/24 12:15	641	7.5	102	9.2	116	23.6	5
7/8/24 12:30	646	7.4	102	9.2	116	23.6	5
7/8/24 12:45	646	7.4	102	9.2	116	23.7	5
7/8/24 13:00	646	7.5	102	9.2	116	23.7	5
7/8/24 13:15	641	7.4	102	9.2	116	23.7	5
7/8/24 13:30	641	7.5	102	9.2	116	23.7	
7/8/24 13:45	641	7.4	101	9.2	116	23.7	5
7/8/24 14:00	646	7.4	102	9.2	116	23.7	
7/8/24 14:15	641	7.4	102	9.2	116	23.7	5
7/8/24 14:30	646	7.4	101	9.2	116	23.8	
7/8/24 14:45	641	7.4	102	9.2	116	23.8	
7/8/24 15:00	646	7.4	102	9.2	116	23.8	
7/8/24 15:15	646	7.4	101	9.2	116	23.8	5
7/8/24 15:30	646	7.4	101	9.2	116	23.9	6
7/8/24 15:45	646	7.4	101	9.2	116	24.0	
7/8/24 16:00	646	7.3	101	9.2	116	24.0	
7/8/24 16:15	650	7.3	100	9.2	116	24.0	
7/8/24 16:30	650	7.2	99	9.2	116	24.0	6
7/8/24 16:45	646	7.2	99	9.2	116	24.0	4
7/8/24 17:00	646	7.2	99	9.2	116	24.0	4
7/8/24 17:15	646	7.2	99	9.2	116	24.0	5
7/8/24 17:30	646	7.1	98	9.2	116	24.1	
7/8/24 17:45	650	7.1	98	9.2	116	24.1	5
7/8/24 18:00	646	7.1	97	9.2	117	24.1	4
7/8/24 18:15	646	7.0	97	9.2	116	24.1	4
7/8/24 18:30	646	7.0	96	9.2	116	24.0	4
7/8/24 18:45	646	7.0	96	9.2	116	24.0	4
7/8/24 19:00	646	6.9	95	9.1	116	23.9	4
7/8/24 19:15	646	6.8	94	9.1	116	23.9	4
7/8/24 19:30	641	6.9	95	9.1	116	23.8	4
7/8/24 19:45	641	6.9	94	9.1	116	23.8	4
7/8/24 20:00	646	6.9	94	9.1	116	23.8	5
7/8/24 20:15	641	6.8	94	9.1	116	23.8	4
7/8/24 20:30	646	6.8	93	9.1	116	23.8	5
7/8/24 20:45	646	6.8	93	9.1	116	23.8	4
7/8/24 21:00	641	6.8	93	9.1	116	23.7	4
7/8/24 21:15	641	6.8	93	9.0	116	23.6	4
7/8/24 21:30	641	6.8	93	9.0	116	23.5	5
7/8/24 21:45	641	6.8	92	9.0	116	23.4	5
7/8/24 22:00	641	6.8	93	9.0	116	23.3	4
7/8/24 22:15	646	6.9	93	9.0	116	23.3	4
7/8/24 22:30	646	6.9	93	9.0	116	23.2	5
7/8/24 22:45	646	6.9	93	9.0	116	23.2	5
7/8/24 23:00	646	6.9	93	9.0	116	23.1	4

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/8/24 23:15	646	6.9	93	9.0	116	23.1	4
7/8/24 23:30	646	6.9	93	9.0	116	23.1	5
7/8/24 23:45	646	6.9	93	9.0	116	23.1	4
7/9/24 0:00	646	6.9	93	9.0	116	23.1	4
7/9/24 0:15	646	6.9	93	9.0	116	23.0	4
7/9/24 0:30	646	6.9	93	9.0	116	23.0	4
7/9/24 0:45	646	6.9	93	9.0	116	23.0	4
7/9/24 1:00	641	6.9	93	9.0	116	23.0	4
7/9/24 1:15	646	6.9	93	9.0	116	23.0	4
7/9/24 1:30	646	6.9	93	9.0	116	23.0	4
7/9/24 1:45	646	6.9	93	9.0	116	23.0	4
7/9/24 2:00	646	6.9	93	9.0	116	23.0	4
7/9/24 2:15	641	6.9	93	9.0	116	23.0	4
7/9/24 2:30	646	6.9	93	9.0	116	23.0	4
7/9/24 2:45	641	6.9	92	9.0	116	23.0	4
7/9/24 3:00	641	6.9	93	9.0	116	23.0	4
7/9/24 3:15	641	6.9	93	9.0	116	23.0	4
7/9/24 3:30	641	6.9	93	9.0	116	23.0	4
7/9/24 3:45	646	6.9	93	9.0	116	23.0	4
7/9/24 4:00	646	6.9	93	9.0	116	23.0	4
7/9/24 4:15	641	6.9	93	9.0	116	23.0	4
7/9/24 4:30	646	6.9	93	9.0	116	23.0	4
7/9/24 4:45	646	6.9	93	9.0	116	23.0	4
7/9/24 5:00	641	6.9	93	9.0	116	23.0	4
7/9/24 5:15	646	6.9	93	9.0	116	23.0	4
7/9/24 5:30	641	6.8	92	9.0	116	23.0	4
7/9/24 5:45	646	6.9	93	9.0	116	23.0	4
7/9/24 6:00	646	6.9	93	9.0	116	23.0	4
7/9/24 6:15	641	6.9	93	9.0	116	22.9	4
7/9/24 6:30	641	7.0	94	9.0	116	22.9	4
7/9/24 6:45	646	7.0	94	9.0	116	22.9	4
7/9/24 7:00	641	7.0	94	9.0	116	22.9	4
7/9/24 7:15	641	7.0	94	9.0	116	23.0	4
7/9/24 7:30	641	7.0	94	9.0	116	23.0	4
7/9/24 7:45	641	7.0	95	9.0	116	23.0	4
7/9/24 8:00	650	7.1	95	9.0	116	23.1	4
7/9/24 8:15	646	7.1	96	9.1	116	23.1	4
7/9/24 8:30	641	7.1	96	9.1	116	23.2	4
7/9/24 8:45	646	7.1	97	9.1	116	23.3	3
7/9/24 9:00	641	7.2	98	9.1	116	23.4	3
7/9/24 9:15	641	7.2	98	9.2	116	23.4	3
7/9/24 9:30	641	7.2	98	9.2	116	23.5	3
7/9/24 9:45	641	7.3	99	9.2	116	23.6	3
7/9/24 10:00	646	7.3	99	9.2	116	23.6	3
7/9/24 10:15	641	7.3	100	9.2	116	23.6	3

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/9/24 10:30	646	7.3	100	9.2	116	23.7	3
7/9/24 10:45	646	7.3	100	9.2	116	23.8	3
7/9/24 11:00	641	7.4	101	9.2	116	23.8	3
7/9/24 11:15	646	7.4	101	9.2	116	23.9	3
7/9/24 11:30	641	7.4	101	9.2	116	23.9	3
7/9/24 11:45	646	7.4	101	9.3	116	24.0	3
7/9/24 12:00	646	7.4	101	9.3	116	24.1	3
7/9/24 12:15	641	7.4	101	9.3	116	24.2	3
7/9/24 12:30	641	7.4	102	9.3	117	24.2	3
7/9/24 12:45	646	7.4	102	9.3	117	24.3	3
7/9/24 13:00	641	7.3	101	9.3	117	24.4	3
7/9/24 13:15	641	7.3	102	9.3	117	24.4	3
7/9/24 13:30	646	7.3	102	9.3	116	24.5	3
7/9/24 13:45	641	7.3	102	9.3	116	24.6	3
7/9/24 14:00	641	7.3	102	9.3	117	24.6	3
7/9/24 14:15	646	7.2	101	9.3	117	24.7	3
7/9/24 14:30	641	7.2	100	9.3	117	24.7	3
7/9/24 14:45	641	7.1	99	9.3	117	24.6	3
7/9/24 15:00	646	7.0	98	9.3	117	24.6	3
7/9/24 15:15	646	7.1	99	9.3	117	24.6	3
7/9/24 15:30	641	7.2	100	9.3	117	24.7	3
7/9/24 15:45	646	7.2	100	9.3	117	24.7	3
7/9/24 16:00	646	7.2	100	9.3	117	24.8	3
7/9/24 16:15	646	7.2	100	9.3	117	24.9	3
7/9/24 16:30	650	7.1	99	9.3	117	24.9	3
7/9/24 16:45	646	7.1	99	9.3	117	24.9	3
7/9/24 17:00	646	7.1	99	9.3	117	24.9	3
7/9/24 17:15	650	7.1	99	9.3	117	24.9	3
7/9/24 17:30	646	7.0	98	9.3	117	24.9	3
7/9/24 17:45	646	7.0	98	9.3	117	24.9	4
7/9/24 18:00	646	6.9	97	9.3	117	24.9	3
7/9/24 18:15	646	6.9	96	9.3	117	24.8	3
7/9/24 18:30	641	6.9	96	9.3	117	24.7	3
7/9/24 18:45	641	6.9	96	9.3	117	24.7	4
7/9/24 19:00	646	6.9	95	9.2	117	24.5	3
7/9/24 19:15	641	6.9	95	9.2	117	24.4	3
7/9/24 19:30	646	6.8	94	9.2	117	24.3	3
7/9/24 19:45	641	6.8	94	9.2	117	24.3	3
7/9/24 20:00	646	6.8	94	9.2	117	24.2	3
7/9/24 20:15	646	6.8	94	9.2	117	24.2	3
7/9/24 20:30	641	6.8	94	9.2	117	24.1	3
7/9/24 20:45	646	6.8	94	9.1	117	24.0	3
7/9/24 21:00	646	6.8	93	9.1	116	24.0	3
7/9/24 21:15	646	6.8	93	9.1	116	23.9	3
7/9/24 21:30	646	6.8	93	9.1	116	23.8	3

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/9/24 21:45	646	6.8	93	9.1	116	23.7	3
7/9/24 22:00	641	6.8	93	9.1	116	23.7	3
7/9/24 22:15	641	6.9	94	9.1	116	23.6	3
7/9/24 22:30	641	6.9	94	9.1	116	23.6	3
7/9/24 22:45	641	6.9	94	9.1	116	23.6	3
7/9/24 23:00	646	6.8	93	9.1	116	23.6	3
7/9/24 23:15	646	6.9	94	9.1	116	23.6	3
7/9/24 23:30	641	6.8	93	9.1	116	23.6	3
7/9/24 23:45	646	6.9	94	9.1	116	23.6	3
7/10/24 0:00	646	6.8	93	9.1	116	23.6	3
7/10/24 0:15	641	6.9	93	9.1	116	23.6	3
7/10/24 0:30	641	6.8	93	9.1	116	23.5	4
7/10/24 0:45	646	6.9	93	9.1	116	23.5	3
7/10/24 1:00	646	6.9	93	9.0	116	23.5	3
7/10/24 1:15	641	6.9	93	9.0	116	23.5	3
7/10/24 1:30	646	6.9	94	9.1	116	23.5	3
7/10/24 1:45	641	6.8	93	9.0	116	23.6	4
7/10/24 2:00	646	6.8	93	9.1	116	23.6	3
7/10/24 2:15	646	6.8	93	9.0	116	23.6	3
7/10/24 2:30	646	6.8	93	9.0	116	23.6	3
7/10/24 2:45	641	6.8	93	9.0	116	23.6	3
7/10/24 3:00	641	6.8	93	9.1	116	23.6	3
7/10/24 3:15	641	6.8	93	9.1	116	23.6	3
7/10/24 3:30	641	6.8	93	9.1	116	23.6	3
7/10/24 3:45	641	6.8	93	9.1	116	23.6	3
7/10/24 4:00	646	6.8	93	9.1	116	23.6	3
7/10/24 4:15	641	6.8	93	9.1	116	23.6	3
7/10/24 4:30	646	6.8	93	9.1	116	23.7	3
7/10/24 4:45	641	6.8	93	9.1	116	23.7	3
7/10/24 5:00	646	6.8	94	9.1	116	23.7	3
7/10/24 5:15	646	6.8	93	9.1	116	23.7	3
7/10/24 5:30	646	6.8	93	9.1	116	23.7	3
7/10/24 5:45	646	6.8	93	9.1	116	23.7	3
7/10/24 6:00	646	6.8	93	9.1	116	23.6	3
7/10/24 6:15	646	6.9	94	9.1	116	23.6	3
7/10/24 6:30	646	6.9	94	9.1	116	23.6	3
7/10/24 6:45	641	6.9	93	9.1	116	23.6	3
7/10/24 7:00	646	6.9	94	9.1	116	23.6	3
7/10/24 7:15	646	6.9	94	9.1	116	23.6	3
7/10/24 7:30	646	6.9	94	9.1	116	23.6	3
7/10/24 7:45	641	7.0	95	9.1	116	23.6	3
7/10/24 8:00	646	7.0	95	9.1	116	23.6	3
7/10/24 8:15	641	7.0	96	9.1	116	23.7	3
7/10/24 8:30	646	7.1	96	9.1	116	23.7	3
7/10/24 8:45	646	7.1	97	9.2	116	23.8	3

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/10/24 9:00	646	7.1	97	9.2	116	23.8	3
7/10/24 9:15	646	7.1	97	9.2	116	23.9	3
7/10/24 9:30	646	7.2	98	9.2	116	24.0	3
7/10/24 9:45	646	7.2	99	9.2	116	24.0	3
7/10/24 10:00	646	7.2	99	9.2	116	24.1	3
7/10/24 10:15	646	7.2	100	9.2	116	24.2	3
7/10/24 10:30	646	7.2	99	9.2	117	24.2	3
7/10/24 10:45	646	7.3	100	9.2	116	24.3	3
7/10/24 11:00	646	7.3	101	9.3	117	24.3	3
7/10/24 11:15	646	7.3	101	9.3	117	24.4	3
7/10/24 11:30	646	7.3	101	9.3	117	24.5	3
7/10/24 11:45	641	7.3	101	9.3	117	24.5	3
7/10/24 12:00	646	7.3	101	9.3	117	24.5	3
7/10/24 12:15	641	7.3	102	9.3	117	24.5	3
7/10/24 12:30	646	7.3	102	9.3	117	24.5	3
7/10/24 12:45	646	7.3	102	9.3	117	24.5	3
7/10/24 13:00	646	7.3	102	9.3	117	24.6	3
7/10/24 13:15	646	7.3	101	9.3	117	24.6	3
7/10/24 13:30	650	7.3	102	9.3	117	24.6	3
7/10/24 13:45	646	7.3	102	9.3	117	24.6	3
7/10/24 14:00	641	7.3	101	9.3	117	24.6	3
7/10/24 14:15	641	7.3	102	9.3	117	24.6	3
7/10/24 14:30	641	7.3	101	9.3	117	24.6	3
7/10/24 14:45	646	7.3	101	9.3	117	24.6	3
7/10/24 15:00	641	7.3	101	9.3	117	24.6	3
7/10/24 15:15	646	7.3	101	9.3	117	24.6	3
7/10/24 15:30	646	7.2	100	9.3	117	24.6	3
7/10/24 15:45	641	7.2	101	9.2	117	24.6	3
7/10/24 16:00	641	7.2	101	9.2	117	24.5	3
7/10/24 16:15	646	7.2	100	9.2	117	24.5	3
7/10/24 16:30	646	7.2	100	9.2	117	24.4	3
7/10/24 16:45	646	7.2	99	9.2	117	24.3	3
7/10/24 17:00	646	7.2	99	9.2	117	24.2	3
7/10/24 17:15	646	7.2	99	9.2	117	24.1	3
7/10/24 17:30	646	7.1	98	9.2	117	24.1	3
7/10/24 17:45	646	7.2	98	9.2	116	24.0	3
7/10/24 18:00	646	7.1	98	9.2	117	23.9	3
7/10/24 18:15	641	7.1	97	9.2	117	23.9	3
7/10/24 18:30	650	7.1	97	9.2	117	23.9	3
7/10/24 18:45	646	7.0	96	9.1	117	23.8	3
7/10/24 19:00	650	7.0	96	9.1	117	23.8	3
7/10/24 19:15	641	7.0	96	9.1	117	23.7	3
7/10/24 19:30	641	6.9	95	9.1	117	23.7	3
7/10/24 19:45	646	7.0	95	9.1	117	23.6	3
7/10/24 20:00	646	6.9	95	9.1	117	23.6	3

## Klamath River at Keno, OR (11509500)



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu\text{S}/\text{cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/10/24 20:15	646	6.9	94	9.1	117	23.6	3
7/10/24 20:30	641	6.9	94	9.0	117	23.6	3
7/10/24 20:45	646	6.9	94	9.0	117	23.6	3
7/10/24 21:00	641	6.9	94	9.0	117	23.6	3
7/10/24 21:15	641	6.9	94	9.0	117	23.5	3
7/10/24 21:30	646	6.8	93	9.0	117	23.5	3
7/10/24 21:45	641	6.9	93	9.0	117	23.5	3
7/10/24 22:00	646	6.9	93	9.0	117	23.4	3
7/10/24 22:15	650	6.9	94	9.0	116	23.5	3
7/10/24 22:30	641	6.9	94	9.0	116	23.5	3
7/10/24 22:45	650	6.9	93	9.0	116	23.5	3
7/10/24 23:00	646	6.9	93	9.0	116	23.5	3
7/10/24 23:15	646	6.9	94	9.0	116	23.6	3
7/10/24 23:30	646	6.9	94	9.1	116	23.6	3
7/10/24 23:45	646	6.9	94	9.1	116	23.6	3
7/11/24 0:00	641	6.9	94	9.1	116	23.6	3
7/11/24 0:15	646	6.9	94	9.1	116	23.6	3
7/11/24 0:30	641	6.8	93	9.1	116	23.6	3
7/11/24 0:45	646	6.8	93	9.1	116	23.6	3
7/11/24 1:00	646	6.9	94	9.1	116	23.6	3
7/11/24 1:15	641	6.9	94	9.1	116	23.6	3
7/11/24 1:30	641	6.9	94	9.1	116	23.6	3
7/11/24 1:45	641	6.8	93	9.1	116	23.6	3
7/11/24 2:00	646	6.9	94	9.1	116	23.7	3
7/11/24 2:15	641	6.8	94	9.1	116	23.7	4
7/11/24 2:30	646	6.8	93	9.1	116	23.7	3
7/11/24 2:45	646	6.8	93	9.1	116	23.7	3
7/11/24 3:00	641	6.9	94	9.1	116	23.7	3
7/11/24 3:15	641	6.8	93	9.1	116	23.7	3
7/11/24 3:30	646	6.8	93	9.1	116	23.7	3
7/11/24 3:45	646	6.8	93	9.1	116	23.7	3
7/11/24 4:00	646	6.9	94	9.1	116	23.7	3
7/11/24 4:15	641	6.8	93	9.1	116	23.7	3
7/11/24 4:30	641	6.8	94	9.1	116	23.7	3
7/11/24 4:45	646	6.8	94	9.1	116	23.7	3
7/11/24 5:00	646	6.8	93	9.1	116	23.7	3
7/11/24 5:15	646	6.8	93	9.1	116	23.7	3
7/11/24 5:30	641	6.8	93	9.1	116	23.7	3
7/11/24 5:45	646	6.8	93	9.1	116	23.7	3
7/11/24 6:00	646	6.8	93	9.1	116	23.7	3
7/11/24 6:15	641	6.9	94	9.1	116	23.7	3
7/11/24 6:30	637	6.9	94	9.1	116	23.7	3
7/11/24 6:45	646	6.8	93	9.1	116	23.7	3
7/11/24 7:00	641	6.9	94	9.1	116	23.7	3
7/11/24 7:15	641	6.9	94	9.1	116	23.6	3

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/11/24 7:30	641	6.9	95	9.1	116	23.6	3
7/11/24 7:45	641	7.0	95	9.1	116	23.7	3
7/11/24 8:00	641	7.0	95	9.1	116	23.7	3
7/11/24 8:15	641	7.0	95	9.1	116	23.7	3
7/11/24 8:30	641	7.0	96	9.2	116	23.8	3
7/11/24 8:45	641	7.1	97	9.2	116	23.8	3
7/11/24 9:00	641	7.1	98	9.2	116	23.9	3
7/11/24 9:15	641	7.2	98	9.2	117	24.0	3
7/11/24 9:30	641	7.1	98	9.2	117	24.1	3
7/11/24 9:45	641	7.1	98	9.2	117	24.1	3
7/11/24 10:00	646	7.2	100	9.2	117	24.2	3
7/11/24 10:15	641	7.2	100	9.2	117	24.2	3
7/11/24 10:30	641	7.2	100	9.3	117	24.3	3
7/11/24 10:45	641	7.2	100	9.3	117	24.4	3
7/11/24 11:00	641	7.3	101	9.3	117	24.4	3
7/11/24 11:15	641	7.3	101	9.3	117	24.5	3
7/11/24 11:30	641	7.3	101	9.3	117	24.5	3
7/11/24 11:45	641	7.3	101	9.3	117	24.6	3
7/11/24 12:00	637	7.3	102	9.3	117	24.6	3
7/11/24 12:15	641	7.3	101	9.3	117	24.7	3
7/11/24 12:30	641	7.3	101	9.3	117	24.7	3
7/11/24 12:45	641	7.3	101	9.3	117	24.8	3
7/11/24 13:00	646	7.3	102	9.3	117	24.8	3
7/11/24 13:15	641	7.3	102	9.3	117	24.8	3
7/11/24 13:30	646	7.3	102	9.3	117	24.8	3
7/11/24 13:45	641	7.3	102	9.3	117	24.8	3
7/11/24 14:00	641	7.3	102	9.3	117	24.9	3
7/11/24 14:15	641	7.2	101	9.3	117	24.9	3
7/11/24 14:30	646	7.2	101	9.3	117	25.0	3
7/11/24 14:45	646	7.2	101	9.3	117	25.0	3
7/11/24 15:00	646	7.2	100	9.3	117	25.0	3
7/11/24 15:15	641	7.2	101	9.3	117	25.1	3
7/11/24 15:30	646	7.2	101	9.3	117	25.1	3
7/11/24 15:45	641	7.2	101	9.3	117	25.1	3
7/11/24 16:00	641	7.1	99	9.3	117	25.1	3
7/11/24 16:15	646	7.1	100	9.3	117	25.1	3
7/11/24 16:30	641	7.1	99	9.3	117	25.0	3
7/11/24 16:45	646	7.0	98	9.3	117	25.0	3
7/11/24 17:00	646	7.1	99	9.3	117	24.9	3
7/11/24 17:15	646	7.1	99	9.3	117	24.8	3
7/11/24 17:30	646	7.0	98	9.3	117	24.8	3
7/11/24 17:45	641	7.0	97	9.3	117	24.7	3
7/11/24 18:00	646	7.0	97	9.2	117	24.6	3
7/11/24 18:15	646	7.0	97	9.2	117	24.5	3
7/11/24 18:30	646	7.0	96	9.2	117	24.5	3



**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance (µS/cm)	Temperature (°C)	
7/11/24 18:45	646	6.8	95	9.2	117	24.5	3
7/11/24 19:00	646	6.9	95	9.2	117	24.4	3
7/11/24 19:15	646	6.8	94	9.2	117	24.3	3
7/11/24 19:30	646	6.8	95	9.2	117	24.3	3
7/11/24 19:45	650	6.9	95	9.2	117	24.2	3
7/11/24 20:00	646	6.8	94	9.2	117	24.2	3
7/11/24 20:15	646	6.8	94	9.2	117	24.1	3
7/11/24 20:30	641	6.8	94	9.2	117	24.1	3
7/11/24 20:45	641	6.8	94	9.2	117	24.0	3
7/11/24 21:00	641	6.8	94	9.1	117	24.0	3
7/11/24 21:15	641	6.8	94	9.1	117	23.9	3
7/11/24 21:30	646	6.8	93	9.1	117	23.9	3
7/11/24 21:45	646	6.8	93	9.1	117	23.8	3
7/11/24 22:00	641	6.8	93	9.1	117	23.7	3
7/11/24 22:15	646	6.8	93	9.1	116	23.7	3
7/11/24 22:30	641	6.9	94	9.1	117	23.6	3
7/11/24 22:45	641	6.8	93	9.0	117	23.6	3
7/11/24 23:00	641	6.9	94	9.0	117	23.6	3
7/11/24 23:15	646	6.8	93	9.1	117	23.5	3
7/11/24 23:30	641	6.9	93	9.0	117	23.6	3
7/11/24 23:45	646	6.8	93	9.1	117	23.6	3
7/12/24 0:00	646	6.8	93	9.1	116	23.6	3
7/12/24 0:15	646	6.8	93	9.1	117	23.7	3
7/12/24 0:30	641	6.8	93	9.1	116	23.7	3
7/12/24 0:45	646	6.8	93	9.1	116	23.7	3
7/12/24 1:00	646	6.8	92	9.1	117	23.7	3
7/12/24 1:15	641	6.9	94	9.1	117	23.7	3
7/12/24 1:30	646	6.8	93	9.1	116	23.7	3
7/12/24 1:45	641	6.8	94	9.1	116	23.7	3
7/12/24 2:00	641	6.8	94	9.1	117	23.7	3
7/12/24 2:15	641	6.9	94	9.1	117	23.7	3
7/12/24 2:30	641	6.8	93	9.1	117	23.7	3
7/12/24 2:45	646	6.9	94	9.1	117	23.7	3
7/12/24 3:00	641	6.8	93	9.1	117	23.7	3
7/12/24 3:15	641	6.8	93	9.1	117	23.7	3
7/12/24 3:30	641	6.8	93	9.1	117	23.7	3
7/12/24 3:45	641	6.8	93	9.1	117	23.7	3
7/12/24 4:00	641	6.8	93	9.1	117	23.7	3
7/12/24 4:15	646	6.8	93	9.1	117	23.7	3
7/12/24 4:30	646	6.8	93	9.1	116	23.7	3
7/12/24 4:45	646	6.8	93	9.1	117	23.7	3
7/12/24 5:00	646	6.8	93	9.1	117	23.7	3
7/12/24 5:15	646	6.8	93	9.1	116	23.7	3
7/12/24 5:30	646	6.8	93	9.1	117	23.8	3
7/12/24 5:45	646	6.8	93	9.1	117	23.8	3

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance (µS/cm)	Temperature (°C)	
7/12/24 6:00	646	6.8	93	9.1	117	23.8	3
7/12/24 6:15	641	6.8	93	9.1	117	23.7	3
7/12/24 6:30	646	6.8	93	9.1	116	23.8	3
7/12/24 6:45	641	6.9	94	9.1	116	23.8	3
7/12/24 7:00	646	6.9	94	9.1	116	23.8	3
7/12/24 7:15	641	6.9	94	9.1	116	23.8	3
7/12/24 7:30	641	6.8	94	9.1	116	23.8	3
7/12/24 7:45	641	6.9	94	9.1	116	23.8	3
7/12/24 8:00	641	6.9	95	9.1	117	23.8	3
7/12/24 8:15	641	7.0	95	9.1	117	23.9	3
7/12/24 8:30	641	7.0	96	9.2	116	23.9	3
7/12/24 8:45	641	7.0	96	9.2	116	24.0	3
7/12/24 9:00	624	7.1	97	9.2	116	24.1	3
7/12/24 9:15	620	7.1	98	9.2	117	24.2	3
7/12/24 9:30	616	7.1	98	9.2	117	24.2	3
7/12/24 9:45	616	7.1	99	9.2	117	24.3	3
7/12/24 10:00	616	7.2	99	9.2	117	24.4	3
7/12/24 10:15	616	7.2	99	9.2	117	24.4	3
7/12/24 10:30	616	7.2	99	9.3	117	24.5	3
7/12/24 10:45	616	7.2	100	9.3	117	24.5	3
7/12/24 11:00	616	7.2	100	9.3	117	24.6	3
7/12/24 11:15	616	7.2	100	9.3	117	24.6	3
7/12/24 11:30	616	7.2	100	9.3	117	24.7	3
7/12/24 11:45	616	7.3	101	9.3	117	24.8	3
7/12/24 12:00	616	7.2	101	9.3	117	24.8	3
7/12/24 12:15	616	7.3	101	9.3	117	24.9	3
7/12/24 12:30	620	7.2	101	9.3	117	25.0	3
7/12/24 12:45	616	7.2	101	9.3	117	25.0	3
7/12/24 13:00	616	7.2	102	9.3	117	25.1	3
7/12/24 13:15	620	7.2	101	9.3	117	25.1	3
7/12/24 13:30	616	7.2	101	9.3	117	25.2	3
7/12/24 13:45	616	7.2	101	9.3	117	25.2	3
7/12/24 14:00	616	7.2	100	9.3	117	25.2	3
7/12/24 14:15	620	7.2	101	9.4	117	25.2	3
7/12/24 14:30	616	7.2	101	9.3	117	25.3	3
7/12/24 14:45	616	7.2	101	9.3	117	25.3	3
7/12/24 15:00	616	7.2	101	9.4	117	25.2	3
7/12/24 15:15	611	7.2	101	9.3	117	25.2	3
7/12/24 15:30	620	7.1	100	9.3	117	25.2	3
7/12/24 15:45	620	7.1	100	9.3	117	25.3	3
7/12/24 16:00	620	7.1	100	9.3	117	25.3	3
7/12/24 16:15	616	7.1	99	9.3	117	25.3	3
7/12/24 16:30	616	7.0	99	9.3	117	25.2	3
7/12/24 16:45	616	7.0	98	9.3	117	25.2	3
7/12/24 17:00	611	7.0	99	9.3	117	25.2	3

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/12/24 17:15	616	7.0	98	9.3	117	25.1	3
7/12/24 17:30	616	7.0	97	9.3	117	25.0	3
7/12/24 17:45	616	7.0	97	9.3	117	24.8	3
7/12/24 18:00	616	6.9	97	9.2	117	24.8	3
7/12/24 18:15	616	7.0	97	9.2	117	24.6	3
7/12/24 18:30	616	6.8	95	9.2	117	24.6	3
7/12/24 18:45	620	6.9	95	9.2	117	24.5	3
7/12/24 19:00	616	6.8	94	9.2	117	24.4	3
7/12/24 19:15	620	6.9	95	9.2	117	24.4	3
7/12/24 19:30	620	6.8	94	9.1	117	24.3	3
7/12/24 19:45	624	6.8	94	9.1	117	24.3	3
7/12/24 20:00	616	6.8	94	9.1	117	24.3	3
7/12/24 20:15	620	6.8	93	9.1	117	24.3	3
7/12/24 20:30	620	6.7	93	9.1	117	24.2	3
7/12/24 20:45	616	6.7	93	9.1	117	24.2	3
7/12/24 21:00	616	6.8	93	9.1	117	24.1	3
7/12/24 21:15	616	6.7	92	9.1	117	24.1	3
7/12/24 21:30	616	6.8	93	9.1	117	24.1	3
7/12/24 21:45	616	6.7	93	9.1	117	24.1	3
7/12/24 22:00	620	6.8	93	9.1	117	24.1	3
7/12/24 22:15	620	6.7	93	9.1	117	24.1	3
7/12/24 22:30	616	6.8	93	9.1	117	24.1	3
7/12/24 22:45	611	6.8	93	9.1	117	24.1	3
7/12/24 23:00	616	6.8	93	9.0	117	24.1	3
7/12/24 23:15	620	6.7	93	9.1	117	24.0	3
7/12/24 23:30	620	6.7	93	9.1	117	24.0	3
7/12/24 23:45	620	6.6	91	9.0	117	24.0	3
7/13/24 0:00	616	6.7	92	9.0	117	24.0	3
7/13/24 0:15	616	6.8	93	9.1	117	24.0	3
7/13/24 0:30	620	6.7	93	9.1	117	24.0	3
7/13/24 0:45	616	6.8	93	9.1	117	24.0	3
7/13/24 1:00	616	6.8	93	9.1	117	24.0	3
7/13/24 1:15	620	6.8	93	9.1	117	24.0	3
7/13/24 1:30	616	6.8	93	9.1	117	24.0	3
7/13/24 1:45	611	6.8	93	9.1	117	24.0	3
7/13/24 2:00	616	6.8	93	9.1	117	24.0	3
7/13/24 2:15	616	6.7	92	9.1	117	24.0	3
7/13/24 2:30	616	6.8	93	9.1	117	24.0	3
7/13/24 2:45	616	6.8	93	9.1	117	24.0	3
7/13/24 3:00	611	6.8	93	9.1	117	24.0	3
7/13/24 3:15	620	6.7	92	9.1	117	23.9	3
7/13/24 3:30	616	6.8	93	9.1	117	23.9	3
7/13/24 3:45	616	6.8	93	9.1	117	23.9	3
7/13/24 4:00	616	6.7	92	9.1	117	23.9	3
7/13/24 4:15	616	6.8	93	9.1	117	23.9	3

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/13/24 4:30	616	6.8	93	9.1	117	23.9	3
7/13/24 4:45	616	6.8	93	9.1	117	23.9	3
7/13/24 5:00	616	6.8	93	9.1	117	23.9	3
7/13/24 5:15	611	6.7	92	9.1	117	23.9	3
7/13/24 5:30	616	6.7	92	9.0	117	23.8	3
7/13/24 5:45	616	6.8	93	9.0	117	23.8	3
7/13/24 6:00	616	6.8	93	9.0	117	23.8	3
7/13/24 6:15	611	6.8	93	9.0	117	23.8	3
7/13/24 6:30	616	6.8	93	9.0	117	23.8	3
7/13/24 6:45	616	6.8	93	9.0	117	23.8	3
7/13/24 7:00	620	6.8	93	9.0	117	23.8	3
7/13/24 7:15	616	6.8	93	9.1	116	23.9	3
7/13/24 7:30	616	6.9	94	9.1	116	23.9	3
7/13/24 7:45	616	6.9	94	9.1	117	23.9	3
7/13/24 8:00	616	6.9	94	9.1	117	24.0	3
7/13/24 8:15	620	6.9	95	9.1	116	24.0	3
7/13/24 8:30	616	6.9	95	9.1	117	24.0	3
7/13/24 8:45	616	7.0	97	9.1	117	24.1	3
7/13/24 9:00	611	7.0	97	9.2	117	24.2	3
7/13/24 9:15	611	7.0	97	9.2	117	24.3	3
7/13/24 9:30	611	7.1	98	9.2	117	24.4	3
7/13/24 9:45	616	7.1	99	9.2	117	24.5	3
7/13/24 10:00	616	7.1	99	9.2	117	24.6	3
7/13/24 10:15	616	7.1	99	9.2	117	24.6	3
7/13/24 10:30	611	7.2	100	9.2	117	24.7	3
7/13/24 10:45	616	7.2	100	9.2	117	24.8	3
7/13/24 11:00	616	7.1	99	9.2	117	24.8	3
7/13/24 11:15	616	7.2	101	9.3	117	24.9	3
7/13/24 11:30	616	7.2	101	9.3	117	25.0	3
7/13/24 11:45	611	7.2	101	9.3	117	25.0	3
7/13/24 12:00	616	7.2	100	9.3	117	25.1	3
7/13/24 12:15	616	7.2	101	9.3	117	25.2	3
7/13/24 12:30	616	7.2	101	9.3	117	25.3	3
7/13/24 12:45	616	7.2	101	9.3	117	25.3	3
7/13/24 13:00	616	7.2	101	9.3	117	25.3	3
7/13/24 13:15	616	7.1	100	9.3	117	25.4	3
7/13/24 13:30	611	7.2	101	9.3	117	25.4	3
7/13/24 13:45	616	7.1	100	9.3	118	25.4	3
7/13/24 14:00	611	7.2	101	9.3	118	25.4	3
7/13/24 14:15	616	7.2	101	9.3	118	25.4	3
7/13/24 14:30	616	7.1	101	9.3	118	25.5	3
7/13/24 14:45	616	7.2	101	9.3	118	25.5	3
7/13/24 15:00	616	7.2	101	9.3	118	25.4	3
7/13/24 15:15	611	7.1	100	9.3	118	25.4	3
7/13/24 15:30	616	7.1	100	9.3	117	25.4	3

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/13/24 15:45	611	7.1	100	9.3	118	25.4	3
7/13/24 16:00	611	7.1	100	9.3	118	25.4	3
7/13/24 16:15	616	7.0	99	9.3	118	25.3	3
7/13/24 16:30	616	7.0	98	9.3	118	25.2	3
7/13/24 16:45	616	7.0	98	9.3	118	25.2	3
7/13/24 17:00	616	6.9	97	9.3	118	25.1	3
7/13/24 17:15	620	6.9	97	9.3	118	25.0	3
7/13/24 17:30	616	6.9	96	9.2	117	24.9	3
7/13/24 17:45	620	6.8	95	9.2	117	24.9	3
7/13/24 18:00	616	6.9	96	9.2	117	24.8	3
7/13/24 18:15	616	6.8	95	9.2	117	24.7	3
7/13/24 18:30	616	6.7	93	9.2	117	24.7	3
7/13/24 18:45	616	6.8	94	9.2	117	24.6	3
7/13/24 19:00	620	6.8	94	9.2	117	24.6	3
7/13/24 19:15	616	6.8	94	9.2	117	24.6	3
7/13/24 19:30	616	6.8	94	9.2	117	24.6	3
7/13/24 19:45	616	6.8	94	9.2	117	24.6	3
7/13/24 20:00	616	6.8	94	9.2	117	24.6	3
7/13/24 20:15	616	6.7	92	9.1	117	24.6	3
7/13/24 20:30	616	6.7	92	9.1	117	24.6	3
7/13/24 20:45	616	6.6	92	9.1	117	24.5	3
7/13/24 21:00	616	6.7	93	9.1	117	24.5	3
7/13/24 21:15	616	6.7	93	9.1	117	24.5	3
7/13/24 21:30	616	6.7	93	9.1	117	24.5	3
7/13/24 21:45	616	6.7	92	9.1	117	24.5	3
7/13/24 22:00	620	6.7	92	9.1	117	24.5	3
7/13/24 22:15	616	6.6	92	9.1	117	24.5	3
7/13/24 22:30	616	6.7	92	9.1	117	24.5	3
7/13/24 22:45	616	6.7	93	9.1	117	24.5	3
7/13/24 23:00	616	6.7	93	9.1	117	24.5	3
7/13/24 23:15	616	6.7	93	9.1	117	24.5	3
7/13/24 23:30	616	6.6	92	9.1	117	24.4	3
7/13/24 23:45	611	6.7	92	9.1	117	24.4	3
7/14/24 0:00	616	6.7	92	9.1	117	24.4	3
7/14/24 0:15	616	6.7	93	9.1	117	24.4	3
7/14/24 0:30	616	6.7	92	9.1	117	24.4	3
7/14/24 0:45	616	6.7	93	9.1	117	24.4	3
7/14/24 1:00	616	6.7	93	9.1	117	24.4	3
7/14/24 1:15	616	6.7	93	9.1	117	24.4	3
7/14/24 1:30	611	6.7	92	9.1	117	24.4	3
7/14/24 1:45	616	6.7	93	9.1	117	24.4	3
7/14/24 2:00	616	6.6	92	9.1	117	24.4	3
7/14/24 2:15	616	6.7	93	9.1	117	24.4	3
7/14/24 2:30	616	6.6	92	9.1	117	24.4	3
7/14/24 2:45	616	6.6	92	9.1	117	24.4	3

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance (µS/cm)	Temperature (°C)	
7/14/24 3:00	616	6.7	93	9.1	117	24.4	3
7/14/24 3:15	616	6.6	91	9.1	117	24.4	3
7/14/24 3:30	616	6.7	92	9.1	117	24.4	3
7/14/24 3:45	611	6.7	92	9.1	117	24.4	3
7/14/24 4:00	620	6.6	92	9.1	117	24.4	3
7/14/24 4:15	616	6.7	93	9.1	117	24.4	3
7/14/24 4:30	616	6.7	92	9.1	117	24.4	3
7/14/24 4:45	616	6.7	92	9.1	117	24.4	3
7/14/24 5:00	616	6.7	92	9.1	117	24.4	3
7/14/24 5:15	616	6.7	93	9.1	117	24.3	3
7/14/24 5:30	616	6.7	92	9.1	117	24.3	3
7/14/24 5:45	616	6.7	92	9.1	117	24.3	3
7/14/24 6:00	616	6.7	92	9.1	117	24.3	3
7/14/24 6:15	616	6.7	93	9.1	117	24.3	3
7/14/24 6:30	616	6.7	93	9.0	117	24.4	3
7/14/24 6:45	616	6.6	91	9.0	117	24.4	3
7/14/24 7:00	611	6.7	93	9.1	117	24.4	3
7/14/24 7:15	616	6.7	93	9.1	117	24.4	3
7/14/24 7:30	616	6.7	92	9.0	117	24.4	3
7/14/24 7:45	616	6.8	94	9.1	117	24.4	3
7/14/24 8:00	616	6.8	94	9.1	117	24.4	3
7/14/24 8:15	616	6.8	94	9.1	117	24.4	3
7/14/24 8:30	616	6.8	94	9.1	117	24.5	3
7/14/24 8:45	616	6.9	96	9.1	117	24.5	3
7/14/24 9:00	616	6.9	96	9.1	117	24.5	3
7/14/24 9:15	620	7.0	97	9.1	117	24.6	3
7/14/24 9:30	616	7.0	97	9.2	117	24.7	3
7/14/24 9:45	616	7.0	97	9.2	117	24.8	3
7/14/24 10:00	616	7.0	97	9.2	117	24.8	3
7/14/24 10:15	620	7.0	98	9.2	118	24.8	3
7/14/24 10:30	616	7.0	98	9.2	117	24.8	3
7/14/24 10:45	616	7.0	98	9.2	118	24.9	3
7/14/24 11:00	616	7.0	98	9.2	118	24.9	3
7/14/24 11:15	620	7.0	98	9.2	117	24.9	3
7/14/24 11:30	616	7.0	98	9.2	117	25.0	3
7/14/24 11:45	616	7.0	98	9.2	117	24.9	3
7/14/24 12:00	616	7.0	97	9.2	117	24.9	3
7/14/24 12:15	616	7.0	97	9.2	118	24.9	3
7/14/24 12:30	616	7.0	98	9.2	118	24.9	3
7/14/24 12:45	620	7.0	97	9.2	118	24.9	3
7/14/24 13:00	616	7.0	98	9.2	118	24.9	3
7/14/24 13:15	616	6.9	97	9.2	118	25.0	3
7/14/24 13:30	616	7.0	97	9.2	117	25.0	3
7/14/24 13:45	611	7.0	98	9.3	117	25.0	3
7/14/24 14:00	611	6.9	97	9.2	118	25.0	3

## Klamath River at Keno, OR (11509500)



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu\text{S}/\text{cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/14/24 14:15	616	6.8	96	9.2	117	25.0	3
7/14/24 14:30	616	6.9	96	9.2	118	24.9	3
7/14/24 14:45	611	6.9	96	9.2	118	24.9	3
7/14/24 15:00	616	7.0	98	9.2	118	25.0	3
7/14/24 15:15	611	7.0	98	9.2	118	25.0	3
7/14/24 15:30	616	7.1	99	9.2	118	25.1	3
7/14/24 15:45	616	7.0	99	9.2	118	25.1	3
7/14/24 16:00	616	7.1	100	9.2	118	25.1	3
7/14/24 16:15	616	7.0	99	9.3	118	25.1	3
7/14/24 16:30	611	7.0	97	9.2	118	25.0	3
7/14/24 16:45	611	6.8	95	9.2	118	24.8	3
7/14/24 17:00	611	6.8	95	9.1	118	24.7	3
7/14/24 17:15	611	6.8	95	9.1	118	24.6	3
7/14/24 17:30	616	6.8	94	9.1	118	24.6	3
7/14/24 17:45	616	6.8	95	9.1	118	24.5	3
7/14/24 18:00	616	6.8	95	9.1	118	24.5	3
7/14/24 18:15	616	6.8	94	9.1	118	24.5	3
7/14/24 18:30	611	6.9	96	9.1	118	24.5	3
7/14/24 18:45	611	6.8	94	9.2	118	24.6	3
7/14/24 19:00	616	6.8	95	9.2	117	24.6	3
7/14/24 19:15	616	6.8	94	9.2	117	24.7	3
7/14/24 19:30	616	6.7	93	9.2	118	24.7	3
7/14/24 19:45	616	6.7	93	9.2	118	24.7	3
7/14/24 20:00	620	6.7	93	9.2	118	24.8	3
7/14/24 20:15	620	6.7	93	9.2	118	24.8	3
7/14/24 20:30	616	6.6	92	9.2	118	24.8	3
7/14/24 20:45	620	6.7	93	9.2	118	24.7	3
7/14/24 21:00	616	6.7	93	9.2	118	24.7	3
7/14/24 21:15	616	6.6	92	9.1	118	24.7	3
7/14/24 21:30	616	6.7	93	9.1	118	24.6	3
7/14/24 21:45	616	6.5	91	9.1	117	24.6	3
7/14/24 22:00	616	6.7	93	9.1	117	24.6	3
7/14/24 22:15	616	6.7	92	9.1	118	24.6	3
7/14/24 22:30	616	6.6	91	9.1	118	24.6	3
7/14/24 22:45	616	6.7	93	9.1	118	24.6	3
7/14/24 23:00	616	6.7	93	9.1	118	24.6	3
7/14/24 23:15	616	6.7	93	9.1	118	24.6	3
7/14/24 23:30	611	6.6	92	9.1	118	24.6	3
7/14/24 23:45	616	6.6	92	9.1	118	24.6	3
7/15/24 0:00	616	6.7	93	9.1	118	24.5	3
7/15/24 0:15	616	6.5	90	9.1	118	24.5	3
7/15/24 0:30	616	6.6	92	9.1	118	24.5	3
7/15/24 0:45	616	6.6	92	9.1	118	24.5	3
7/15/24 1:00	616	6.6	92	9.1	118	24.5	3
7/15/24 1:15	616	6.6	92	9.1	118	24.5	3

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/15/24 1:30	616	6.6	91	9.1	118	24.5	3
7/15/24 1:45	616	6.7	93	9.1	118	24.4	3
7/15/24 2:00	616	6.7	92	9.1	118	24.4	3
7/15/24 2:15	616	6.7	92	9.1	118	24.4	3
7/15/24 2:30	616	6.7	93	9.1	118	24.4	3
7/15/24 2:45	616	6.6	92	9.1	118	24.4	3
7/15/24 3:00	620	6.7	92	9.1	118	24.4	3
7/15/24 3:15	616	6.6	92	9.1	118	24.4	3
7/15/24 3:30	611	6.7	93	9.1	118	24.4	3
7/15/24 3:45	616	6.6	91	9.1	118	24.3	3
7/15/24 4:00	620	6.7	92	9.1	118	24.3	3
7/15/24 4:15	616	6.6	91	9.0	118	24.3	3
7/15/24 4:30	616	6.6	91	9.1	118	24.3	3
7/15/24 4:45	616	6.6	91	9.0	118	24.2	3
7/15/24 5:00	616	6.7	92	9.0	118	24.2	3
7/15/24 5:15	616	6.7	92	9.0	118	24.2	3
7/15/24 5:30	616	6.8	93	9.0	118	24.2	3
7/15/24 5:45	616	6.7	92	9.0	118	24.2	3
7/15/24 6:00	616	6.7	92	9.0	118	24.2	3
7/15/24 6:15	616	6.8	93	9.0	118	24.2	3
7/15/24 6:30	616	6.8	93	9.0	118	24.2	3
7/15/24 6:45	616	6.7	93	9.0	118	24.1	3
7/15/24 7:00	620	6.8	93	9.0	118	24.1	3
7/15/24 7:15	620	6.7	92	9.0	118	24.1	3
7/15/24 7:30	616	6.6	91	9.0	118	24.1	3
7/15/24 7:45	611	6.8	93	9.0	118	24.1	3
7/15/24 8:00	616	6.7	93	9.0	118	24.2	3
7/15/24 8:15	616	6.8	94	9.1	118	24.2	3
7/15/24 8:30	616	6.9	96	9.1	118	24.2	3
7/15/24 8:45	611	6.9	95	9.1	118	24.3	3
7/15/24 9:00	620	7.0	97	9.1	118	24.4	3
7/15/24 9:15	611	6.9	96	9.1	118	24.4	3
7/15/24 9:30	611	7.0	98	9.1	118	24.5	3
7/15/24 9:45	616	6.9	96	9.1	118	24.6	3
7/15/24 10:00	616	7.1	98	9.2	118	24.6	3
7/15/24 10:15	616	7.1	98	9.2	118	24.7	3
7/15/24 10:30	611	7.1	99	9.2	118	24.7	3
7/15/24 10:45	611	7.0	98	9.2	118	24.8	3
7/15/24 11:00	616	7.1	99	9.2	118	24.8	3
7/15/24 11:15	616	7.1	99	9.2	118	24.9	3
7/15/24 11:30	616	7.2	100	9.2	118	24.9	3
7/15/24 11:45	616	7.1	100	9.2	118	25.0	3
7/15/24 12:00	616	7.1	100	9.2	118	25.0	3
7/15/24 12:15	616	7.0	99	9.2	118	25.1	3
7/15/24 12:30	611	7.1	100	9.2	118	25.1	3



**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance (µS/cm)	Temperature (°C)	
7/15/24 12:45	616	7.0	99	9.2	118	25.1	3
7/15/24 13:00	616	7.0	99	9.2	119	25.2	3
7/15/24 13:15	616	7.1	100	9.2	119	25.2	3
7/15/24 13:30	616	7.1	100	9.2	118	25.2	3
7/15/24 13:45	616	7.1	99	9.2	118	25.3	3
7/15/24 14:00	616	7.2	101	9.2	118	25.3	3
7/15/24 14:15	616	7.0	99	9.2	119	25.3	3
7/15/24 14:30	616	7.0	98	9.2	119	25.4	3
7/15/24 14:45	616	7.1	100	9.2	119	25.4	3
7/15/24 15:00	620	7.0	98	9.2	119	25.4	3
7/15/24 15:15	620	7.0	98	9.2	119	25.4	3
7/15/24 15:30	616	7.0	98	9.2	119	25.5	3
7/15/24 15:45	616	6.9	98	9.2	119	25.4	3
7/15/24 16:00	611	6.9	98	9.2	118	25.3	3
7/15/24 16:15	616	6.9	97	9.2	119	25.2	3
7/15/24 16:30	620	6.9	97	9.2	118	25.0	3
7/15/24 16:45	616	6.9	96	9.1	119	24.9	3
7/15/24 17:00	616	6.9	96	9.1	118	24.8	3
7/15/24 17:15	616	6.8	95	9.1	118	24.8	3
7/15/24 17:30	616	6.9	95	9.1	118	24.7	3
7/15/24 17:45	616	6.8	95	9.1	118	24.7	3
7/15/24 18:00	616	6.8	94	9.1	118	24.8	3
7/15/24 18:15	616	6.9	96	9.1	118	24.9	3
7/15/24 18:30	616	6.8	94	9.1	118	24.9	3
7/15/24 18:45	616	6.7	94	9.1	118	24.9	3
7/15/24 19:00	620	6.7	93	9.1	118	24.9	3
7/15/24 19:15	620	6.7	94	9.1	118	24.8	3
7/15/24 19:30	616	6.6	93	9.0	118	24.8	3
7/15/24 19:45	616	6.7	93	9.0	118	24.7	3
7/15/24 20:00	616	6.7	93	9.0	118	24.6	3
7/15/24 20:15	616	6.6	91	9.0	118	24.6	3
7/15/24 20:30	616	6.7	93	9.0	118	24.6	3
7/15/24 20:45	616	6.6	91	9.0	118	24.5	3
7/15/24 21:00	616	6.6	92	9.0	118	24.5	3
7/15/24 21:15	616	6.7	93	9.0	118	24.5	3
7/15/24 21:30	616	6.7	93	9.0	118	24.4	3
7/15/24 21:45	616	6.7	92	9.0	118	24.4	3
7/15/24 22:00	616	6.7	92	9.0	118	24.4	3
7/15/24 22:15	616	6.6	92	8.9	118	24.4	3
7/15/24 22:30	616	6.7	92	9.0	118	24.4	3
7/15/24 22:45	616	6.6	91	8.9	118	24.4	3
7/15/24 23:00	616	6.6	92	8.9	118	24.4	3
7/15/24 23:15	620	6.6	91	8.9	118	24.3	3
7/15/24 23:30	616	6.7	93	8.9	118	24.3	3
7/15/24 23:45	616	6.6	92	8.9	118	24.3	3

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/16/24 0:00	616	6.6	91	8.9	118	24.3	3
7/16/24 0:15	616	6.7	93	9.0	118	24.3	3
7/16/24 0:30	616	6.6	91	8.9	118	24.3	3
7/16/24 0:45	616	6.7	93	9.0	118	24.3	4
7/16/24 1:00	616	6.7	92	9.0	118	24.3	3
7/16/24 1:15	616	6.7	92	9.0	118	24.3	3
7/16/24 1:30	611	6.6	91	9.0	118	24.3	3
7/16/24 1:45	616	6.7	92	9.0	118	24.3	3
7/16/24 2:00	616	6.7	92	9.0	118	24.2	3
7/16/24 2:15	616	6.7	92	9.0	118	24.2	3
7/16/24 2:30	616	6.7	92	9.0	118	24.2	3
7/16/24 2:45	620	6.8	93	9.0	118	24.2	3
7/16/24 3:00	616	6.7	92	9.0	118	24.2	3
7/16/24 3:15	616	6.6	92	9.0	118	24.2	3
7/16/24 3:30	616	6.7	92	9.0	118	24.2	3
7/16/24 3:45	616	6.7	92	9.0	118	24.1	3
7/16/24 4:00	616	6.7	93	9.0	118	24.1	3
7/16/24 4:15	616	6.6	92	9.0	118	24.1	3
7/16/24 4:30	616	6.6	91	9.0	118	24.1	3
7/16/24 4:45	616	6.7	92	9.0	118	24.1	3
7/16/24 5:00	616	6.8	93	9.0	118	24.1	3
7/16/24 5:15	616	6.7	92	8.9	118	24.1	3
7/16/24 5:30	616	6.7	92	8.9	118	24.1	3
7/16/24 5:45	616	6.7	93	8.9	118	24.1	3
7/16/24 6:00	616	6.6	91	8.9	118	24.1	3
7/16/24 6:15	616	6.7	93	8.9	118	24.1	3
7/16/24 6:30	616	6.8	93	8.9	118	24.1	3
7/16/24 6:45	616	6.7	92	8.9	118	24.1	3
7/16/24 7:00	616	6.7	92	8.9	118	24.0	3
7/16/24 7:15	616	6.8	93	8.9	118	24.1	3
7/16/24 7:30	616	6.8	93	8.9	118	24.1	3
7/16/24 7:45	616	6.8	93	8.9	118	24.1	3
7/16/24 8:00	611	6.8	94	9.0	118	24.1	3
7/16/24 8:15	611	6.9	94	9.0	118	24.1	3
7/16/24 8:30	616	6.9	95	9.0	118	24.1	3
7/16/24 8:45	616	6.9	95	9.0	118	24.2	3
7/16/24 9:00	616	7.0	96	9.0	118	24.2	3
7/16/24 9:15	616	7.0	97	9.0	118	24.3	3
7/16/24 9:30	611	7.0	97	9.1	118	24.4	3
7/16/24 9:45	616	7.0	97	9.1	118	24.5	3
7/16/24 10:00	616	7.1	98	9.1	118	24.5	3
7/16/24 10:15	611	7.1	99	9.1	118	24.6	3
7/16/24 10:30	611	7.0	98	9.1	118	24.6	3
7/16/24 10:45	611	7.1	99	9.2	118	24.7	3
7/16/24 11:00	611	7.1	99	9.2	119	24.8	3

## Klamath River at Keno, OR (11509500)



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/16/24 11:15	616	7.2	100	9.2	119	24.8	3
7/16/24 11:30	611	7.1	99	9.2	119	24.8	3
7/16/24 11:45	616	7.2	100	9.2	119	24.9	3
7/16/24 12:00	611	7.2	100	9.2	119	24.9	3
7/16/24 12:15	611	7.1	99	9.2	119	25.0	3
7/16/24 12:30	611	7.1	100	9.2	119	25.0	3
7/16/24 12:45	611	7.0	98	9.2	119	25.0	3
7/16/24 13:00	616	7.1	100	9.2	119	25.0	3
7/16/24 13:15	611	7.1	99	9.2	119	25.0	3
7/16/24 13:30	611	7.1	99	9.2	119	25.0	3
7/16/24 13:45	611	7.1	99	9.2	119	25.0	3
7/16/24 14:00	611	7.0	98	9.2	119	25.1	3
7/16/24 14:15	616	7.1	100	9.2	119	25.2	3
7/16/24 14:30	616	6.9	97	9.2	119	25.2	3
7/16/24 14:45	616	6.9	97	9.2	119	25.1	3
7/16/24 15:00	616	6.9	97	9.2	119	25.1	3
7/16/24 15:15	616	6.8	95	9.2	119	25.0	3
7/16/24 15:30	616	6.8	95	9.2	119	25.0	3
7/16/24 15:45	616	6.9	96	9.2	119	25.1	3
7/16/24 16:00	611	6.9	97	9.2	119	25.2	3
7/16/24 16:15	611	6.9	97	9.2	119	25.2	3
7/16/24 16:30	611	6.9	97	9.2	119	25.2	3
7/16/24 16:45	611	6.8	96	9.2	119	25.2	3
7/16/24 17:00	611	6.8	96	9.2	119	25.2	3
7/16/24 17:15	616	6.8	95	9.2	119	25.2	3
7/16/24 17:30	611	6.8	96	9.2	119	25.1	3
7/16/24 17:45	611	6.9	96	9.2	119	25.1	3
7/16/24 18:00	611	6.9	96	9.2	119	25.0	3
7/16/24 18:15	616	6.8	95	9.2	119	25.0	3
7/16/24 18:30	611	6.8	94	9.2	119	24.9	3
7/16/24 18:45	611	6.7	94	9.2	119	24.9	3
7/16/24 19:00	611	6.8	95	9.1	119	24.8	3
7/16/24 19:15	611	6.7	93	9.1	119	24.7	3
7/16/24 19:30	611	6.7	93	9.1	119	24.6	3
7/16/24 19:45	616	6.7	93	9.1	119	24.6	3
7/16/24 20:00	611	6.6	92	9.1	119	24.6	3
7/16/24 20:15	611	6.7	93	9.1	119	24.6	3
7/16/24 20:30	616	6.7	93	9.1	119	24.6	3
7/16/24 20:45	616	6.7	93	9.0	119	24.6	3
7/16/24 21:00	616	6.7	93	9.0	119	24.6	3
7/16/24 21:15	616	6.6	91	9.0	119	24.6	3
7/16/24 21:30	616	6.6	91	9.0	119	24.6	3
7/16/24 21:45	616	6.6	91	9.0	119	24.7	3
7/16/24 22:00	616	6.7	93	9.0	119	24.7	3
7/16/24 22:15	616	6.6	92	9.0	119	24.6	3

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance (µS/cm)	Temperature (°C)	
7/16/24 22:30	616	6.6	91	9.0	119	24.6	3
7/16/24 22:45	616	6.6	92	9.0	119	24.6	3
7/16/24 23:00	616	6.5	90	9.0	119	24.6	3
7/16/24 23:15	616	6.6	92	9.0	119	24.6	3
7/16/24 23:30	616	6.6	92	9.0	119	24.6	3
7/16/24 23:45	616	6.6	92	9.0	119	24.6	3
7/17/24 0:00	616	6.6	92	9.0	119	24.6	3
7/17/24 0:15	616	6.6	92	9.0	119	24.6	3
7/17/24 0:30	616	6.6	92	9.0	119	24.6	3
7/17/24 0:45	616	6.7	93	9.0	119	24.6	3
7/17/24 1:00	616	6.7	93	9.0	119	24.6	3
7/17/24 1:15	616	6.6	92	9.0	119	24.5	3
7/17/24 1:30	616	6.6	92	9.0	119	24.5	3
7/17/24 1:45	616	6.6	92	9.0	119	24.5	3
7/17/24 2:00	616	6.7	93	9.0	119	24.4	3
7/17/24 2:15	616	6.6	92	9.0	119	24.4	3
7/17/24 2:30	611	6.6	92	9.0	119	24.4	3
7/17/24 2:45	611	6.7	92	9.0	119	24.3	3
7/17/24 3:00	616	6.7	93	9.0	119	24.3	3
7/17/24 3:15	616	6.7	92	9.0	119	24.3	3
7/17/24 3:30	611	6.6	91	9.0	119	24.2	3
7/17/24 3:45	616	6.7	92	9.0	119	24.2	3
7/17/24 4:00	616	6.7	92	9.0	119	24.2	3
7/17/24 4:15	616	6.7	93	9.0	119	24.2	3
7/17/24 4:30	616	6.7	92	9.0	119	24.2	3
7/17/24 4:45	616	6.7	92	9.0	119	24.1	3
7/17/24 5:00	616	6.7	92	9.0	119	24.1	3
7/17/24 5:15	616	6.7	92	9.0	119	24.1	3
7/17/24 5:30	611	6.7	92	9.0	119	24.0	3
7/17/24 5:45	616	6.7	92	9.0	119	24.0	3
7/17/24 6:00	616	6.7	92	9.0	119	24.0	3
7/17/24 6:15	616	6.8	93	9.0	119	23.9	3
7/17/24 6:30	616	6.7	92	9.0	119	23.9	3
7/17/24 6:45	611	6.8	93	9.0	119	23.9	4
7/17/24 7:00	611	6.8	93	9.0	119	23.9	3
7/17/24 7:15	611	6.8	93	9.0	119	23.9	3
7/17/24 7:30	611	6.8	93	9.0	119	23.8	3
7/17/24 7:45	611	6.8	93	9.0	119	23.8	3
7/17/24 8:00	611	6.8	94	9.0	119	23.9	3
7/17/24 8:15	611	6.9	95	9.0	119	23.9	3
7/17/24 8:30	616	6.9	95	9.0	119	23.9	3
7/17/24 8:45	616	7.0	95	9.0	119	24.0	3
7/17/24 9:00	611	7.0	96	9.1	119	24.1	3
7/17/24 9:15	616	7.0	97	9.1	119	24.2	3
7/17/24 9:30	616	7.0	97	9.1	119	24.2	4

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/17/24 9:45	611	7.1	98	9.1	119	24.3	3
7/17/24 10:00	616	7.1	98	9.1	119	24.4	3
7/17/24 10:15	616	7.1	98	9.1	119	24.4	3
7/17/24 10:30	611	7.1	98	9.1	119	24.5	3
7/17/24 10:45	616	7.1	99	9.1	119	24.5	3
7/17/24 11:00	616	7.1	99	9.1	119	24.6	3
7/17/24 11:15	611	7.2	100	9.2	119	24.6	3
7/17/24 11:30	611	7.1	99	9.2	119	24.7	3
7/17/24 11:45	616	7.2	100	9.2	119	24.7	3
7/17/24 12:00	611	7.2	100	9.2	119	24.8	3
7/17/24 12:15	611	7.2	100	9.2	119	24.8	3
7/17/24 12:30	611	7.2	100	9.2	119	24.8	3
7/17/24 12:45	611	7.2	100	9.2	119	24.8	3
7/17/24 13:00	611	7.2	100	9.2	119	24.9	3
7/17/24 13:15	611	7.2	100	9.2	119	24.9	3
7/17/24 13:30	616	7.1	100	9.2	119	24.9	3
7/17/24 13:45	616	7.2	100	9.2	119	24.9	3
7/17/24 14:00	616	7.2	100	9.2	119	24.9	3
7/17/24 14:15	616	7.1	100	9.2	119	24.9	3
7/17/24 14:30	611	7.1	100	9.2	119	25.0	3
7/17/24 14:45	611	7.1	99	9.2	119	25.0	3
7/17/24 15:00	611	7.1	100	9.2	119	25.0	3
7/17/24 15:15	616	6.9	97	9.2	119	25.0	3
7/17/24 15:30	616	7.1	99	9.2	119	25.0	3
7/17/24 15:45	616	7.0	99	9.2	119	25.0	3
7/17/24 16:00	611	7.1	99	9.2	119	25.1	3
7/17/24 16:15	616	7.0	98	9.2	119	25.1	3
7/17/24 16:30	611	7.0	98	9.2	119	25.0	3
7/17/24 16:45	611	7.0	97	9.2	119	25.0	3
7/17/24 17:00	611	6.9	97	9.1	119	24.9	3
7/17/24 17:15	611	7.0	98	9.1	119	24.8	3
7/17/24 17:30	611	6.9	96	9.1	119	24.8	3
7/17/24 17:45	611	6.9	96	9.1	119	24.7	3
7/17/24 18:00	611	6.9	96	9.1	119	24.7	3
7/17/24 18:15	616	6.9	95	9.1	119	24.6	3
7/17/24 18:30	611	6.9	95	9.1	119	24.6	3
7/17/24 18:45	616	6.9	95	9.1	119	24.5	3
7/17/24 19:00	616	6.8	94	9.1	119	24.4	3
7/17/24 19:15	616	6.8	94	9.0	119	24.3	3
7/17/24 19:30	616	6.8	94	9.0	119	24.2	3
7/17/24 19:45	611	6.8	93	9.0	119	24.2	3
7/17/24 20:00	611	6.8	93	9.0	119	24.1	3
7/17/24 20:15	616	6.8	94	9.0	119	24.1	3
7/17/24 20:30	611	6.7	93	9.0	119	24.1	3
7/17/24 20:45	616	6.7	92	9.0	119	24.0	3

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/17/24 21:00	616	6.7	92	9.0	119	24.0	3
7/17/24 21:15	616	6.7	92	8.9	119	24.0	3
7/17/24 21:30	616	6.7	92	8.9	119	24.0	3
7/17/24 21:45	616	6.8	93	8.9	119	23.9	3
7/17/24 22:00	611	6.7	92	8.9	119	23.9	3
7/17/24 22:15	611	6.8	92	8.9	119	23.9	3
7/17/24 22:30	616	6.8	93	8.9	119	23.8	3
7/17/24 22:45	616	6.8	93	8.9	119	23.8	3
7/17/24 23:00	611	6.7	92	8.9	119	23.8	3
7/17/24 23:15	611	6.8	93	8.9	119	23.8	3
7/17/24 23:30	616	6.8	92	8.9	119	23.8	3
7/17/24 23:45	611	6.7	92	8.9	119	23.8	3
7/18/24 0:00	616	6.8	93	8.9	119	23.8	3
7/18/24 0:15	611	6.8	92	8.9	119	23.8	3
7/18/24 0:30	611	6.8	93	8.9	119	23.7	3
7/18/24 0:45	611	6.8	92	8.9	119	23.7	3
7/18/24 1:00	616	6.8	93	8.9	119	23.7	3
7/18/24 1:15	611	6.8	92	8.8	119	23.7	3
7/18/24 1:30	611	6.8	93	8.8	119	23.7	3
7/18/24 1:45	616	6.8	92	8.8	119	23.6	3
7/18/24 2:00	611	6.8	93	8.9	119	23.6	3
7/18/24 2:15	611	6.8	93	8.9	119	23.6	3
7/18/24 2:30	611	6.8	93	8.9	119	23.6	3
7/18/24 2:45	611	6.8	93	8.9	119	23.6	3
7/18/24 3:00	611	6.8	93	8.9	119	23.6	3
7/18/24 3:15	616	6.8	92	8.9	119	23.6	3
7/18/24 3:30	611	6.8	93	8.9	119	23.6	3
7/18/24 3:45	611	6.8	92	8.9	119	23.5	3
7/18/24 4:00	611	6.8	93	8.9	119	23.5	3
7/18/24 4:15	611	6.9	93	8.9	119	23.5	3
7/18/24 4:30	611	6.8	92	8.8	119	23.5	3
7/18/24 4:45	611	6.8	92	8.8	119	23.4	3
7/18/24 5:00	611	6.9	93	8.9	119	23.4	3
7/18/24 5:15	611	6.8	92	8.8	119	23.4	3
7/18/24 5:30	611	6.8	92	8.8	119	23.4	3
7/18/24 5:45	611	6.9	93	8.8	119	23.4	3
7/18/24 6:00	616	6.8	93	8.8	119	23.4	3
7/18/24 6:15	611	6.9	93	8.8	119	23.4	3
7/18/24 6:30	611	6.8	92	8.8	119	23.4	3
7/18/24 6:45	611	6.8	92	8.8	119	23.3	3
7/18/24 7:00	611	6.9	94	8.8	119	23.3	3
7/18/24 7:15	611	6.8	92	8.8	119	23.3	3
7/18/24 7:30	611	7.0	94	8.9	119	23.3	3
7/18/24 7:45	611	6.9	94	8.9	119	23.3	3
7/18/24 8:00	611	7.0	95	8.9	119	23.4	3

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/18/24 8:15	611	7.0	95	8.9	118	23.4	3
7/18/24 8:30	611	7.0	95	8.9	118	23.4	3
7/18/24 8:45	611	7.0	96	9.0	119	23.5	3
7/18/24 9:00	616	7.1	97	9.0	119	23.6	3
7/18/24 9:15	616	7.1	97	9.0	119	23.7	4
7/18/24 9:30	611	7.2	98	9.0	119	23.8	3
7/18/24 9:45	611	7.1	97	9.0	119	23.8	3
7/18/24 10:00	611	7.2	98	9.0	119	23.9	3
7/18/24 10:15	616	7.2	99	9.1	119	24.0	3
7/18/24 10:30	611	7.2	99	9.1	119	24.1	3
7/18/24 10:45	611	7.2	99	9.1	119	24.1	3
7/18/24 11:00	607	7.2	99	9.1	119	24.2	3
7/18/24 11:15	611	7.2	99	9.1	119	24.2	3
7/18/24 11:30	611	7.2	100	9.1	119	24.3	4
7/18/24 11:45	611	7.2	100	9.1	119	24.4	3
7/18/24 12:00	611	7.1	99	9.1	119	24.4	3
7/18/24 12:15	607	7.2	100	9.1	119	24.5	3
7/18/24 12:30	611	7.2	100	9.1	119	24.5	3
7/18/24 12:45	611	7.2	100	9.1	119	24.5	3
7/18/24 13:00	611	7.3	101	9.1	119	24.5	3
7/18/24 13:15	611	7.1	99	9.1	119	24.6	3
7/18/24 13:30	607	7.3	101	9.1	119	24.5	3
7/18/24 13:45	607	7.2	100	9.1	119	24.6	3
7/18/24 14:00	611	7.2	100	9.1	119	24.6	3
7/18/24 14:15	611	7.2	100	9.1	119	24.6	3
7/18/24 14:30	611	7.2	101	9.1	119	24.6	3
7/18/24 14:45	607	7.2	100	9.1	119	24.6	3
7/18/24 15:00	607	7.1	99	9.1	119	24.6	3
7/18/24 15:15	611	7.2	100	9.1	119	24.6	3
7/18/24 15:30	611	7.2	100	9.1	119	24.6	3
7/18/24 15:45	607	7.2	99	9.1	119	24.6	3
7/18/24 16:00	607	7.2	99	9.1	119	24.6	3
7/18/24 16:15	611	7.1	99	9.1	119	24.5	3
7/18/24 16:30	611	7.1	98	9.1	119	24.5	3
7/18/24 16:45	611	7.1	99	9.1	119	24.4	3
7/18/24 17:00	611	7.0	97	9.1	119	24.3	3
7/18/24 17:15	607	7.0	97	9.1	119	24.3	3
7/18/24 17:30	616	7.0	97	9.1	119	24.2	3
7/18/24 17:45	611	7.0	97	9.1	119	24.2	3
7/18/24 18:00	616	6.9	95	9.0	119	24.2	3
7/18/24 18:15	611	6.8	94	9.0	119	24.2	3
7/18/24 18:30	611	7.0	96	9.0	119	24.1	3
7/18/24 18:45	611	6.9	95	9.0	119	24.0	3
7/18/24 19:00	611	6.8	94	9.0	119	24.0	3
7/18/24 19:15	611	6.9	95	9.0	119	23.9	3

## Klamath River at Keno, OR (11509500)



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/18/24 19:30	611	6.8	93	9.0	119	23.8	3
7/18/24 19:45	611	6.8	93	9.0	119	23.8	3
7/18/24 20:00	611	6.8	92	8.9	119	23.8	3
7/18/24 20:15	611	6.7	92	8.9	119	23.7	4
7/18/24 20:30	607	6.8	93	8.9	119	23.7	3
7/18/24 20:45	611	6.9	94	8.9	119	23.7	4
7/18/24 21:00	611	6.8	93	8.9	119	23.6	3
7/18/24 21:15	611	6.8	92	8.9	119	23.6	3
7/18/24 21:30	607	6.8	93	8.9	119	23.5	4
7/18/24 21:45	607	6.8	93	8.8	119	23.5	3
7/18/24 22:00	611	6.8	92	8.8	119	23.4	4
7/18/24 22:15	611	6.7	91	8.8	119	23.4	3
7/18/24 22:30	611	6.8	92	8.8	120	23.3	3
7/18/24 22:45	607	6.8	93	8.8	119	23.3	3
7/18/24 23:00	611	6.8	92	8.8	119	23.3	3
7/18/24 23:15	607	6.8	92	8.8	119	23.3	3
7/18/24 23:30	611	6.8	93	8.8	119	23.3	4
7/18/24 23:45	607	6.9	93	8.8	119	23.3	3
7/19/24 0:00	611	6.9	94	8.8	119	23.2	4
7/19/24 0:15	611	6.8	92	8.8	119	23.2	3
7/19/24 0:30	611	6.8	92	8.7	119	23.2	3
7/19/24 0:45	607	6.8	92	8.7	119	23.2	3
7/19/24 1:00	611	6.8	92	8.7	119	23.2	3
7/19/24 1:15	611	6.9	93	8.7	119	23.2	4
7/19/24 1:30	611	6.9	93	8.7	119	23.2	3
7/19/24 1:45	611	6.9	93	8.7	119	23.2	3
7/19/24 2:00	611	6.8	93	8.7	119	23.2	3
7/19/24 2:15	611	6.8	93	8.7	119	23.2	3
7/19/24 2:30	611	6.8	92	8.7	119	23.2	3
7/19/24 2:45	611	6.9	93	8.7	119	23.2	3
7/19/24 3:00	607	6.9	93	8.7	119	23.2	3
7/19/24 3:15	611	6.8	92	8.7	119	23.2	3
7/19/24 3:30	607	6.9	93	8.7	119	23.2	4
7/19/24 3:45	607	6.9	93	8.8	119	23.2	3
7/19/24 4:00	611	6.9	93	8.8	119	23.2	3
7/19/24 4:15	607	6.9	93	8.8	119	23.2	3
7/19/24 4:30	611	6.8	92	8.8	119	23.2	3
7/19/24 4:45	607	6.9	93	8.8	119	23.2	3
7/19/24 5:00	611	6.9	93	8.8	119	23.2	3
7/19/24 5:15	607	6.9	93	8.7	119	23.1	3
7/19/24 5:30	611	6.8	92	8.7	119	23.1	3
7/19/24 5:45	611	6.9	93	8.7	119	23.1	4
7/19/24 6:00	611	6.9	93	8.7	119	23.1	3
7/19/24 6:15	607	6.9	93	8.7	119	23.1	3
7/19/24 6:30	607	6.9	93	8.7	119	23.1	3



**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/19/24 6:45	607	6.9	94	8.8	119	23.1	3
7/19/24 7:00	607	6.8	92	8.7	119	23.1	3
7/19/24 7:15	607	7.0	94	8.8	119	23.1	3
7/19/24 7:30	611	6.9	93	8.8	119	23.1	3
7/19/24 7:45	611	7.0	94	8.8	119	23.1	3
7/19/24 8:00	611	7.0	95	8.8	119	23.1	3
7/19/24 8:15	607	7.1	96	8.8	119	23.2	3
7/19/24 8:30	607	7.0	95	8.8	119	23.2	3
7/19/24 8:45	607	7.0	95	8.8	119	23.3	3
7/19/24 9:00	611	7.1	97	8.9	119	23.4	3
7/19/24 9:15	611	7.1	97	8.9	119	23.5	3
7/19/24 9:30	607	7.1	97	8.9	119	23.5	3
7/19/24 9:45	611	7.1	97	8.9	119	23.6	3
7/19/24 10:00	607	7.2	99	8.9	119	23.7	3
7/19/24 10:15	607	7.2	98	8.9	119	23.8	4
7/19/24 10:30	607	7.2	98	9.0	119	23.8	3
7/19/24 10:45	607	7.2	99	9.0	119	23.9	3
7/19/24 11:00	607	7.2	99	9.0	119	24.0	3
7/19/24 11:15	611	7.2	99	9.0	119	24.0	3
7/19/24 11:30	611	7.2	100	9.0	119	24.1	3
7/19/24 11:45	607	7.3	100	9.0	119	24.1	3
7/19/24 12:00	611	7.3	100	9.0	119	24.2	3
7/19/24 12:15	611	7.2	100	9.0	119	24.2	3
7/19/24 12:30	611	7.2	100	9.0	119	24.2	3
7/19/24 12:45	611	7.2	100	9.0	120	24.3	3
7/19/24 13:00	611	7.3	101	9.1	120	24.3	3
7/19/24 13:15	607	7.2	99	9.0	120	24.3	3
7/19/24 13:30	611	7.2	100	9.1	120	24.3	3
7/19/24 13:45	603	7.3	101	9.1	119	24.3	3
7/19/24 14:00	607	7.3	101	9.1	119	24.4	3
7/19/24 14:15	611	7.2	100	9.1	119	24.4	3
7/19/24 14:30	607	7.1	98	9.1	120	24.5	3
7/19/24 14:45	611	7.2	100	9.1	120	24.5	3
7/19/24 15:00	607	7.1	98	9.1	120	24.6	3
7/19/24 15:15	611	7.0	98	9.1	120	24.6	3
7/19/24 15:30	611	7.0	97	9.1	120	24.6	3
7/19/24 15:45	611	7.1	98	9.1	120	24.5	3
7/19/24 16:00	611	7.2	99	9.1	120	24.5	3
7/19/24 16:15	611	7.0	97	9.1	120	24.5	3
7/19/24 16:30	607	7.1	98	9.1	120	24.6	3
7/19/24 16:45	607	7.1	98	9.1	120	24.5	3
7/19/24 17:00	611	7.0	97	9.1	120	24.5	3
7/19/24 17:15	607	6.9	96	9.1	120	24.5	3
7/19/24 17:30	611	6.9	96	9.1	120	24.5	3
7/19/24 17:45	616	6.8	95	9.0	120	24.4	3

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance (µS/cm)	Temperature (°C)	
7/19/24 18:00	611	6.8	94	9.0	120	24.3	3
7/19/24 18:15	611	6.8	94	9.0	120	24.3	3
7/19/24 18:30	611	6.9	95	9.0	120	24.2	3
7/19/24 18:45	611	6.8	94	9.0	120	24.1	3
7/19/24 19:00	611	6.8	94	9.0	120	24.1	3
7/19/24 19:15	611	6.8	94	9.0	120	24.0	4
7/19/24 19:30	611	6.8	93	9.0	120	24.0	3
7/19/24 19:45	611	6.7	92	9.0	119	23.9	3
7/19/24 20:00	611	6.8	93	9.0	120	23.9	3
7/19/24 20:15	611	6.6	91	8.9	120	23.8	3
7/19/24 20:30	607	6.7	92	8.9	120	23.8	3
7/19/24 20:45	611	6.7	92	8.9	119	23.8	3
7/19/24 21:00	607	6.8	92	8.9	119	23.7	3
7/19/24 21:15	611	6.8	92	8.9	120	23.7	3
7/19/24 21:30	607	6.7	92	8.8	120	23.6	3
7/19/24 21:45	611	6.7	91	8.8	120	23.6	3
7/19/24 22:00	611	6.8	93	8.8	120	23.5	3
7/19/24 22:15	607	6.8	92	8.8	120	23.5	3
7/19/24 22:30	607	6.7	91	8.8	120	23.4	3
7/19/24 22:45	607	6.8	92	8.8	120	23.3	3
7/19/24 23:00	607	6.8	92	8.8	120	23.3	3
7/19/24 23:15	611	6.8	93	8.8	120	23.3	3
7/19/24 23:30	611	6.8	92	8.8	120	23.2	3
7/19/24 23:45	611	6.8	92	8.7	120	23.2	4
7/20/24 0:00	607	6.8	92	8.7	119	23.2	3
7/20/24 0:15	607	6.9	93	8.8	120	23.2	3
7/20/24 0:30	611	6.8	92	8.8	119	23.2	3
7/20/24 0:45	607	6.8	92	8.8	120	23.2	4
7/20/24 1:00	607	6.8	93	8.8	120	23.2	3
7/20/24 1:15	607	6.8	92	8.7	120	23.2	3
7/20/24 1:30	607	6.8	93	8.8	120	23.2	3
7/20/24 1:45	607	6.9	93	8.7	119	23.2	3
7/20/24 2:00	607	6.8	92	8.7	120	23.2	3
7/20/24 2:15	607	6.8	93	8.7	119	23.2	3
7/20/24 2:30	603	6.8	92	8.7	120	23.2	3
7/20/24 2:45	607	6.8	93	8.7	120	23.2	3
7/20/24 3:00	607	6.8	92	8.7	120	23.2	3
7/20/24 3:15	607	6.9	93	8.7	119	23.2	3
7/20/24 3:30	607	6.8	93	8.8	120	23.2	3
7/20/24 3:45	607	6.8	91	8.7	120	23.2	3
7/20/24 4:00	607	6.8	92	8.7	119	23.2	3
7/20/24 4:15	607	6.8	92	8.7	119	23.2	3
7/20/24 4:30	607	6.8	93	8.7	120	23.2	3
7/20/24 4:45	607	6.8	91	8.7	120	23.1	3
7/20/24 5:00	607	6.8	92	8.7	120	23.1	4

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/20/24 5:15	607	6.8	92	8.7	120	23.1	3
7/20/24 5:30	611	6.8	92	8.7	120	23.1	3
7/20/24 5:45	607	6.9	93	8.7	120	23.1	3
7/20/24 6:00	607	6.8	92	8.7	120	23.1	3
7/20/24 6:15	611	6.7	91	8.6	120	23.1	3
7/20/24 6:30	607	6.9	93	8.6	120	23.1	3
7/20/24 6:45	611	6.9	93	8.6	120	23.1	3
7/20/24 7:00	611	6.9	93	8.6	120	23.1	3
7/20/24 7:15	607	7.0	94	8.6	119	23.1	3
7/20/24 7:30	611	6.9	93	8.7	120	23.1	3
7/20/24 7:45	607	6.9	93	8.7	120	23.1	3
7/20/24 8:00	607	6.9	94	8.7	119	23.2	3
7/20/24 8:15	607	7.0	95	8.7	119	23.2	3
7/20/24 8:30	607	6.9	94	8.7	120	23.3	3
7/20/24 8:45	611	6.8	92	8.7	120	23.3	3
7/20/24 9:00	607	7.0	96	8.8	120	23.4	3
7/20/24 9:15	607	7.0	96	8.8	120	23.5	3
7/20/24 9:30	607	7.1	97	8.8	120	23.6	3
7/20/24 9:45	607	7.1	97	8.9	119	23.7	3
7/20/24 10:00	607	7.1	97	8.9	120	23.8	3
7/20/24 10:15	607	7.1	97	8.9	119	23.8	3
7/20/24 10:30	611	7.0	97	8.9	119	23.9	3
7/20/24 10:45	607	7.2	99	9.0	119	23.9	3
7/20/24 11:00	611	7.1	98	9.0	119	24.0	3
7/20/24 11:15	607	7.1	98	9.0	120	24.1	3
7/20/24 11:30	607	7.2	99	9.0	120	24.1	3
7/20/24 11:45	607	7.2	100	9.0	120	24.2	3
7/20/24 12:00	611	7.1	99	9.0	120	24.3	3
7/20/24 12:15	607	7.1	98	9.0	120	24.3	3
7/20/24 12:30	607	7.1	98	9.0	120	24.4	3
7/20/24 12:45	607	7.1	99	9.0	120	24.4	3
7/20/24 13:00	607	7.2	99	9.0	119	24.5	3
7/20/24 13:15	607	7.1	99	9.0	120	24.5	3
7/20/24 13:30	607	7.2	100	9.1	120	24.6	3
7/20/24 13:45	607	7.1	98	9.0	120	24.6	3
7/20/24 14:00	607	7.2	99	9.1	120	24.6	3
7/20/24 14:15	607	7.2	99	9.0	120	24.6	3
7/20/24 14:30	611	7.1	98	9.0	120	24.7	3
7/20/24 14:45	607	7.1	98	9.0	120	24.7	3
7/20/24 15:00	607	7.1	99	9.1	120	24.7	3
7/20/24 15:15	611	7.0	98	9.0	120	24.7	3
7/20/24 15:30	607	7.0	98	9.0	120	24.7	3
7/20/24 15:45	607	6.9	96	9.0	120	24.8	3
7/20/24 16:00	607	7.0	97	9.1	120	24.8	3
7/20/24 16:15	611	6.8	96	9.0	120	24.8	3

## Klamath River at Keno, OR (11509500)



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/20/24 16:30	611	7.0	97	9.1	120	24.8	3
7/20/24 16:45	607	6.8	95	9.0	120	24.8	3
7/20/24 17:00	607	6.9	96	9.0	120	24.8	3
7/20/24 17:15	607	6.8	95	9.0	120	24.8	3
7/20/24 17:30	611	6.9	96	9.0	120	24.8	3
7/20/24 17:45	611	6.8	95	9.0	120	24.8	3
7/20/24 18:00	611	6.7	94	9.0	120	24.8	3
7/20/24 18:15	611	6.8	94	9.0	120	24.7	3
7/20/24 18:30	607	6.5	91	9.0	120	24.7	3
7/20/24 18:45	611	6.7	94	9.0	120	24.7	3
7/20/24 19:00	611	6.7	93	9.0	120	24.7	3
7/20/24 19:15	611	6.6	92	9.0	120	24.6	3
7/20/24 19:30	611	6.7	93	9.0	120	24.6	3
7/20/24 19:45	611	6.6	91	9.0	120	24.6	3
7/20/24 20:00	611	6.6	92	8.9	120	24.5	3
7/20/24 20:15	611	6.6	92	8.9	120	24.4	3
7/20/24 20:30	611	6.6	91	8.9	120	24.4	3
7/20/24 20:45	611	6.5	90	8.9	120	24.3	3
7/20/24 21:00	607	6.6	91	8.8	120	24.2	3
7/20/24 21:15	611	6.4	88	8.8	120	24.2	3
7/20/24 21:30	607	6.5	90	8.8	120	24.1	3
7/20/24 21:45	611	6.6	91	8.8	120	24.1	3
7/20/24 22:00	607	6.6	91	8.8	120	24.0	3
7/20/24 22:15	611	6.6	91	8.7	120	23.9	3
7/20/24 22:30	611	6.7	92	8.7	120	23.9	3
7/20/24 22:45	607	6.7	91	8.7	120	23.9	3
7/20/24 23:00	607	6.6	90	8.7	120	23.8	3
7/20/24 23:15	607	6.6	91	8.7	120	23.8	3
7/20/24 23:30	611	6.6	90	8.7	120	23.8	3
7/20/24 23:45	611	6.7	92	8.7	120	23.7	3
7/21/24 0:00	611	6.7	92	8.7	120	23.7	3
7/21/24 0:15	607	6.7	91	8.7	120	23.7	3
7/21/24 0:30	607	6.6	90	8.7	120	23.6	3
7/21/24 0:45	611	6.7	91	8.7	120	23.6	3
7/21/24 1:00	607	6.7	91	8.7	120	23.6	3
7/21/24 1:15	611	6.5	89	8.6	120	23.6	3
7/21/24 1:30	611	6.7	91	8.7	120	23.7	3
7/21/24 1:45	611	6.7	92	8.7	120	23.7	3
7/21/24 2:00	611	6.7	91	8.7	120	23.7	3
7/21/24 2:15	611	6.6	89	8.7	120	23.7	3
7/21/24 2:30	611	6.7	91	8.7	120	23.7	3
7/21/24 2:45	607	6.7	92	8.7	120	23.7	3
7/21/24 3:00	607	6.6	91	8.7	120	23.7	3
7/21/24 3:15	611	6.8	92	8.7	120	23.7	3
7/21/24 3:30	611	6.7	92	8.7	120	23.7	3

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/21/24 3:45	607	6.6	90	8.7	120	23.7	3
7/21/24 4:00	607	6.7	92	8.7	120	23.7	3
7/21/24 4:15	611	6.7	91	8.7	120	23.7	3
7/21/24 4:30	611	6.6	90	8.7	120	23.6	3
7/21/24 4:45	611	6.6	91	8.7	120	23.6	3
7/21/24 5:00	607	6.7	91	8.7	120	23.6	3
7/21/24 5:15	611	6.7	91	8.7	120	23.6	3
7/21/24 5:30	611	6.7	92	8.7	120	23.6	3
7/21/24 5:45	607	6.6	91	8.6	120	23.6	3
7/21/24 6:00	611	6.7	91	8.6	120	23.5	3
7/21/24 6:15	607	6.6	90	8.6	120	23.5	3
7/21/24 6:30	611	6.7	92	8.6	120	23.5	3
7/21/24 6:45	611	6.8	92	8.6	120	23.5	3
7/21/24 7:00	611	6.8	92	8.6	120	23.5	3
7/21/24 7:15	611	6.7	92	8.6	120	23.5	3
7/21/24 7:30	611	6.7	91	8.6	120	23.5	3
7/21/24 7:45	611	6.7	92	8.7	120	23.5	3
7/21/24 8:00	611	6.8	93	8.7	120	23.6	3
7/21/24 8:15	611	6.8	93	8.7	120	23.6	3
7/21/24 8:30	611	6.8	93	8.7	120	23.6	3
7/21/24 8:45	607	6.8	92	8.7	120	23.7	3
7/21/24 9:00	611	6.8	93	8.8	120	23.7	3
7/21/24 9:15	611	6.9	94	8.8	120	23.8	3
7/21/24 9:30	611	6.8	93	8.8	120	23.9	3
7/21/24 9:45	611	6.8	94	8.8	120	24.0	3
7/21/24 10:00	616	7.0	96	8.9	119	24.0	3
7/21/24 10:15	611	7.0	96	8.9	120	24.1	3
7/21/24 10:30	611	6.7	93	8.9	120	24.2	3
7/21/24 10:45	607	6.9	95	8.9	120	24.2	3
7/21/24 11:00	611	7.0	96	8.9	120	24.3	3
7/21/24 11:15	611	7.0	97	8.9	120	24.4	3
7/21/24 11:30	611	7.0	97	8.9	120	24.5	3
7/21/24 11:45	611	7.1	98	9.0	120	24.5	3
7/21/24 12:00	611	7.1	98	9.0	120	24.5	3
7/21/24 12:15	611	7.0	97	9.0	120	24.6	3
7/21/24 12:30	607	7.0	97	8.9	120	24.6	3
7/21/24 12:45	611	7.0	98	9.0	119	24.6	3
7/21/24 13:00	611	6.9	96	8.9	120	24.6	3
7/21/24 13:15	607	7.0	97	9.0	120	24.7	3
7/21/24 13:30	611	7.0	98	9.0	120	24.7	3
7/21/24 13:45	611	6.9	96	9.0	120	24.7	3
7/21/24 14:00	611	7.0	97	9.0	120	24.7	3
7/21/24 14:15	611	6.6	92	9.0	120	24.8	3
7/21/24 14:30	616	6.8	95	9.0	120	24.8	3
7/21/24 14:45	611	6.8	95	9.0	120	24.8	3

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/21/24 15:00	611	6.8	95	9.0	120	24.8	3
7/21/24 15:15	607	6.9	96	9.0	120	24.8	3
7/21/24 15:30	611	7.0	98	9.0	120	24.8	3
7/21/24 15:45	611	6.8	95	9.0	120	24.9	3
7/21/24 16:00	611	6.8	95	9.0	120	25.0	3
7/21/24 16:15	611	6.6	93	9.0	120	25.0	3
7/21/24 16:30	607	6.8	95	9.0	120	25.0	3
7/21/24 16:45	611	6.8	95	9.0	120	25.0	3
7/21/24 17:00	611	6.8	96	9.0	120	25.0	3
7/21/24 17:15	611	6.8	95	9.0	120	24.9	3
7/21/24 17:30	611	6.4	90	8.9	120	24.8	3
7/21/24 17:45	611	6.5	91	8.9	120	24.7	3
7/21/24 18:00	611	6.8	94	8.9	120	24.6	3
7/21/24 18:15	611	6.8	94	8.9	120	24.6	3
7/21/24 18:30	616	6.7	93	8.9	120	24.5	3
7/21/24 18:45	611	6.7	92	8.9	120	24.4	3
7/21/24 19:00	611	6.6	91	8.8	120	24.3	3
7/21/24 19:15	611	6.7	93	8.8	120	24.2	3
7/21/24 19:30	611	6.4	88	8.8	120	24.2	3
7/21/24 19:45	611	6.7	92	8.8	120	24.1	3
7/21/24 20:00	611	6.7	92	8.8	120	24.0	3
7/21/24 20:15	611	6.6	90	8.8	120	24.0	3
7/21/24 20:30	616	6.7	92	8.8	120	23.9	3
7/21/24 20:45	616	6.4	88	8.7	120	23.9	3
7/21/24 21:00	611	6.6	91	8.7	120	23.9	3
7/21/24 21:15	611	6.6	91	8.7	120	23.8	3
7/21/24 21:30	611	6.6	90	8.6	120	23.8	3
7/21/24 21:45	611	6.6	91	8.6	120	23.8	3
7/21/24 22:00	611	6.6	90	8.7	120	23.8	3
7/21/24 22:15	611	6.6	90	8.7	120	23.8	3
7/21/24 22:30	611	6.6	90	8.7	120	23.8	3
7/21/24 22:45	611	6.5	89	8.6	120	23.7	3
7/21/24 23:00	611	6.6	90	8.7	120	23.7	3
7/21/24 23:15	611	6.6	90	8.7	120	23.7	3
7/21/24 23:30	616	6.6	91	8.7	120	23.7	3
7/21/24 23:45	611	6.6	90	8.6	120	23.7	3
7/22/24 0:00	611	6.6	91	8.6	120	23.7	3
7/22/24 0:15	611	6.7	91	8.6	120	23.7	3
7/22/24 0:30	611	6.7	91	8.6	120	23.7	3
7/22/24 0:45	611	6.7	91	8.7	120	23.7	3
7/22/24 1:00	611	6.7	91	8.7	120	23.7	3
7/22/24 1:15	611	6.6	90	8.7	120	23.7	3
7/22/24 1:30	611	6.6	91	8.7	120	23.7	3
7/22/24 1:45	611	6.6	90	8.7	120	23.7	3
7/22/24 2:00	611	6.6	90	8.7	120	23.7	3

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/22/24 2:15	611	6.6	91	8.7	120	23.7	3
7/22/24 2:30	611	6.6	91	8.7	120	23.7	3
7/22/24 2:45	611	6.6	89	8.7	120	23.7	3
7/22/24 3:00	611	6.6	90	8.7	120	23.7	3
7/22/24 3:15	611	6.6	90	8.7	120	23.7	3
7/22/24 3:30	611	6.6	90	8.7	120	23.7	3
7/22/24 3:45	611	6.6	91	8.7	120	23.6	3
7/22/24 4:00	611	6.6	90	8.6	120	23.6	3
7/22/24 4:15	611	6.7	91	8.7	120	23.6	3
7/22/24 4:30	611	6.6	89	8.6	120	23.6	3
7/22/24 4:45	616	6.6	90	8.6	120	23.6	3
7/22/24 5:00	611	6.7	91	8.6	120	23.6	3
7/22/24 5:15	611	6.7	92	8.6	120	23.6	3
7/22/24 5:30	611	6.7	91	8.6	120	23.6	3
7/22/24 5:45	616	6.7	91	8.6	120	23.5	3
7/22/24 6:00	611	6.7	91	8.6	120	23.5	3
7/22/24 6:15	611	6.7	91	8.6	120	23.5	3
7/22/24 6:30	616	6.7	91	8.6	120	23.5	3
7/22/24 6:45	611	6.8	92	8.6	120	23.5	3
7/22/24 7:00	616	6.8	92	8.6	120	23.5	3
7/22/24 7:15	611	6.6	89	8.6	120	23.4	3
7/22/24 7:30	611	6.8	92	8.6	120	23.4	3
7/22/24 7:45	611	6.8	92	8.6	120	23.5	3
7/22/24 8:00	611	6.8	92	8.6	120	23.5	3
7/22/24 8:15	611	6.8	92	8.6	120	23.5	3
7/22/24 8:30	611	6.8	93	8.6	119	23.6	3
7/22/24 8:45	616	6.7	92	8.6	120	23.7	3
7/22/24 9:00	611	6.8	94	8.7	119	23.7	3
7/22/24 9:15	611	6.8	93	8.7	119	23.8	3
7/22/24 9:30	607	6.9	95	8.8	119	23.9	3
7/22/24 9:45	611	7.0	96	8.8	119	24.0	3
7/22/24 10:00	607	7.0	96	8.8	119	24.0	3
7/22/24 10:15	607	6.9	95	8.8	120	24.1	3
7/22/24 10:30	611	7.0	96	8.8	120	24.2	3
7/22/24 10:45	607	6.9	96	8.8	120	24.2	3
7/22/24 11:00	611	7.0	96	8.9	119	24.3	3
7/22/24 11:15	611	7.0	96	8.9	119	24.4	3
7/22/24 11:30	611	7.0	97	8.9	119	24.4	3
7/22/24 11:45	607	6.9	96	8.9	119	24.5	3
7/22/24 12:00	616	7.0	97	8.9	119	24.5	3
7/22/24 12:15	611	6.6	92	8.9	120	24.6	3
7/22/24 12:30	607	7.0	97	8.9	119	24.6	3
7/22/24 12:45	607	7.0	97	8.9	119	24.6	3
7/22/24 13:00	607	6.8	95	8.9	120	24.7	3
7/22/24 13:15	611	7.0	97	9.0	119	24.7	3

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance (µS/cm)	Temperature (°C)	
7/22/24 13:30	607	6.7	94	8.9	120	24.8	3
7/22/24 13:45	611	6.8	95	8.9	120	24.8	3
7/22/24 14:00	607	6.9	96	9.0	120	24.8	3
7/22/24 14:15	607	7.0	97	9.0	120	24.9	3
7/22/24 14:30	607	7.0	97	9.0	119	24.9	3
7/22/24 14:45	616	6.8	95	8.9	120	24.9	3
7/22/24 15:00	611	6.8	95	8.9	120	24.8	3
7/22/24 15:15	611	6.9	96	8.9	120	24.8	3
7/22/24 15:30	611	6.9	97	9.0	120	24.8	3
7/22/24 15:45	616	6.7	93	8.9	120	24.8	3
7/22/24 16:00	607	6.9	96	8.9	119	24.8	3
7/22/24 16:15	611	6.6	93	8.9	120	24.9	3
7/22/24 16:30	616	6.5	91	8.9	120	24.8	3
7/22/24 16:45	611	6.8	95	8.9	120	24.8	3
7/22/24 17:00	611	6.5	90	8.9	120	24.7	3
7/22/24 17:15	611	6.8	95	8.9	119	24.7	3
7/22/24 17:30	611	6.7	93	8.9	120	24.6	3
7/22/24 17:45	611	6.6	92	8.9	120	24.6	3
7/22/24 18:00	616	6.7	93	8.9	120	24.5	3
7/22/24 18:15	611	6.3	88	8.9	120	24.5	3
7/22/24 18:30	616	6.4	89	8.8	120	24.4	3
7/22/24 18:45	616	6.4	88	8.8	120	24.4	3
7/22/24 19:00	616	6.7	92	8.9	120	24.3	3
7/22/24 19:15	611	6.5	90	8.8	119	24.3	3
7/22/24 19:30	611	6.7	92	8.8	120	24.2	3
7/22/24 19:45	611	6.4	88	8.8	120	24.2	3
7/22/24 20:00	616	6.6	90	8.8	119	24.1	3
7/22/24 20:15	611	6.7	92	8.8	120	24.0	3
7/22/24 20:30	611	6.5	90	8.8	120	24.0	3
7/22/24 20:45	611	6.4	88	8.7	120	23.9	3
7/22/24 21:00	616	6.6	90	8.7	120	23.9	3
7/22/24 21:15	611	6.6	90	8.7	120	23.8	3
7/22/24 21:30	616	6.6	90	8.7	119	23.8	4
7/22/24 21:45	611	6.7	91	8.7	119	23.8	3
7/22/24 22:00	611	6.5	89	8.7	119	23.8	3
7/22/24 22:15	616	6.7	92	8.7	119	23.8	3
7/22/24 22:30	611	6.7	91	8.7	119	23.8	3
7/22/24 22:45	611	6.6	90	8.7	120	23.8	3
7/22/24 23:00	611	6.6	91	8.7	119	23.8	3
7/22/24 23:15	611	6.6	90	8.7	119	23.8	3
7/22/24 23:30	611	6.7	91	8.7	119	23.8	3
7/22/24 23:45	611	6.6	91	8.7	119	23.8	3
7/23/24 0:00	611	6.7	91	8.7	119	23.8	3
7/23/24 0:15	611	6.7	92	8.7	119	23.8	3
7/23/24 0:30	611	6.7	91	8.7	119	23.8	4



**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance (µS/cm)	Temperature (°C)	
7/23/24 0:45	611	6.5	89	8.7	119	23.8	3
7/23/24 1:00	607	6.6	90	8.7	119	23.8	3
7/23/24 1:15	611	6.6	90	8.7	119	23.8	3
7/23/24 1:30	611	6.6	90	8.7	119	23.8	3
7/23/24 1:45	607	6.6	91	8.7	119	23.8	3
7/23/24 2:00	611	6.6	90	8.7	119	23.8	3
7/23/24 2:15	611	6.5	89	8.7	119	23.8	3
7/23/24 2:30	611	6.7	91	8.7	119	23.8	3
7/23/24 2:45	611	6.6	90	8.7	119	23.8	3
7/23/24 3:00	611	6.5	89	8.7	119	23.8	3
7/23/24 3:15	607	6.6	90	8.7	119	23.7	3
7/23/24 3:30	611	6.6	91	8.7	119	23.7	3
7/23/24 3:45	611	6.6	90	8.7	119	23.7	3
7/23/24 4:00	611	6.6	90	8.6	119	23.7	3
7/23/24 4:15	611	6.7	92	8.6	119	23.7	4
7/23/24 4:30	611	6.5	89	8.6	119	23.7	3
7/23/24 4:45	611	6.5	89	8.6	119	23.7	3
7/23/24 5:00	611	6.6	91	8.6	119	23.7	3
7/23/24 5:15	607	6.7	92	8.6	119	23.6	3
7/23/24 5:30	611	6.7	91	8.6	119	23.6	3
7/23/24 5:45	611	6.4	88	8.6	120	23.6	3
7/23/24 6:00	611	6.7	91	8.6	120	23.6	3
7/23/24 6:15	611	6.6	91	8.6	120	23.6	3
7/23/24 6:30	611	6.6	90	8.5	120	23.6	3
7/23/24 6:45	611	6.6	90	8.5	119	23.6	3
7/23/24 7:00	611	6.6	91	8.5	119	23.6	3
7/23/24 7:15	611	6.8	92	8.6	119	23.6	3
7/23/24 7:30	611	6.7	91	8.6	119	23.5	3
7/23/24 7:45	611	6.8	92	8.6	119	23.6	3
7/23/24 8:00	611	6.8	92	8.6	119	23.6	3
7/23/24 8:15	611	6.8	93	8.6	119	23.6	3
7/23/24 8:30	611	6.8	93	8.6	119	23.6	4
7/23/24 8:45	616	6.9	94	8.6	119	23.7	3
7/23/24 9:00							
7/23/24 9:15	607	7.0	96	8.8	119	23.8	3
7/23/24 9:30	611	7.0	96	8.8	119	23.9	3
7/23/24 9:45	611	7.0	96	8.8	118	23.9	4
7/23/24 10:00	611	7.0	97	8.8	119	24.0	3
7/23/24 10:15	611	7.0	96	8.9	118	24.0	3
7/23/24 10:30	607	7.0	96	8.9	118	24.1	3
7/23/24 10:45	607	7.0	97	8.9	118	24.1	3
7/23/24 11:00	607	7.1	98	8.9	118	24.2	3
7/23/24 11:15	611	7.1	98	8.9	118	24.3	3
7/23/24 11:30	611	7.1	98	8.9	118	24.3	3
7/23/24 11:45	611	7.1	98	8.9	118	24.4	3

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/23/24 12:00	611	7.0	98	8.9	118	24.4	3
7/23/24 12:15	611	7.1	98	8.9	118	24.5	3
7/23/24 12:30	611	7.1	98	8.9	118	24.5	3
7/23/24 12:45	607	7.0	98	8.9	118	24.6	3
7/23/24 13:00	607	7.1	98	8.9	118	24.7	3
7/23/24 13:15	616	7.1	98	9.0	118	24.7	3
7/23/24 13:30	607	7.1	98	9.0	118	24.8	3
7/23/24 13:45	611	7.1	98	9.0	118	24.8	3
7/23/24 14:00	616	7.0	98	9.0	118	24.9	3
7/23/24 14:15	611	7.0	98	9.0	118	25.0	3
7/23/24 14:30	611	7.0	97	9.0	118	25.0	3
7/23/24 14:45	611	6.9	97	9.0	118	25.1	3
7/23/24 15:00	611	7.0	98	9.0	118	25.1	3
7/23/24 15:15	611	6.9	97	9.0	118	25.1	3
7/23/24 15:30	611	6.9	96	9.0	118	25.1	3
7/23/24 15:45	611	6.9	97	9.0	118	25.2	3
7/23/24 16:00	611	6.9	97	9.0	118	25.2	3
7/23/24 16:15	611	6.8	96	9.0	118	25.2	3
7/23/24 16:30	616	6.8	96	9.0	118	25.1	3
7/23/24 16:45	611	6.8	95	9.0	118	25.1	3
7/23/24 17:00	611	6.8	95	9.0	118	25.1	3
7/23/24 17:15	611	6.8	95	9.0	118	25.0	3
7/23/24 17:30	611	6.8	95	9.0	118	24.9	3
7/23/24 17:45	611	6.8	95	9.0	118	24.9	3
7/23/24 18:00	616	6.8	95	9.0	118	24.8	3
7/23/24 18:15	616	6.7	94	9.0	118	24.7	3
7/23/24 18:30	611	6.8	94	8.9	118	24.7	3
7/23/24 18:45	607	6.7	93	8.9	118	24.6	3
7/23/24 19:00	611	6.7	93	8.9	118	24.5	3
7/23/24 19:15	611	6.8	94	8.9	118	24.5	3
7/23/24 19:30	611	6.6	91	8.9	118	24.4	3
7/23/24 19:45	611	6.7	93	8.9	118	24.4	3
7/23/24 20:00	611	6.6	91	8.8	118	24.4	3
7/23/24 20:15	611	6.7	92	8.8	118	24.4	3
7/23/24 20:30	611	6.6	92	8.8	118	24.4	3
7/23/24 20:45	611	6.6	92	8.8	118	24.4	3
7/23/24 21:00	611	6.7	92	8.8	118	24.3	3
7/23/24 21:15	611	6.6	92	8.8	118	24.3	3
7/23/24 21:30	616	6.6	91	8.8	118	24.2	3
7/23/24 21:45	611	6.7	92	8.8	118	24.2	3
7/23/24 22:00	611	6.7	92	8.8	118	24.1	3
7/23/24 22:15	611	6.6	91	8.7	118	24.1	4
7/23/24 22:30	611	6.7	92	8.7	118	24.0	3
7/23/24 22:45	607	6.7	92	8.7	118	24.0	3
7/23/24 23:00	611	6.7	91	8.7	118	24.0	3

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/23/24 23:15	607	6.7	92	8.7	118	23.9	3
7/23/24 23:30	611	6.7	92	8.7	118	23.9	3
7/23/24 23:45	611	6.6	91	8.7	118	23.9	3
7/24/24 0:00	611	6.7	92	8.7	118	23.9	4
7/24/24 0:15	611	6.7	92	8.7	118	23.9	3
7/24/24 0:30	611	6.7	92	8.7	118	24.0	4
7/24/24 0:45	611	6.7	92	8.7	118	24.0	3
7/24/24 1:00	611	6.7	92	8.7	118	24.0	3
7/24/24 1:15	611	6.7	92	8.7	118	24.0	3
7/24/24 1:30	611	6.7	92	8.7	118	23.9	3
7/24/24 1:45	607	6.7	92	8.7	118	23.9	3
7/24/24 2:00	611	6.7	92	8.7	118	23.9	4
7/24/24 2:15	611	6.7	92	8.7	118	23.9	3
7/24/24 2:30	607	6.7	92	8.7	118	23.9	3
7/24/24 2:45	611	6.7	92	8.7	118	23.9	3
7/24/24 3:00	616	6.7	92	8.7	118	23.9	3
7/24/24 3:15	611	6.7	92	8.7	118	23.9	4
7/24/24 3:30	611	6.7	92	8.7	118	23.9	3
7/24/24 3:45	611	6.7	91	8.7	118	23.9	3
7/24/24 4:00	611	6.7	91	8.7	118	23.9	3
7/24/24 4:15	611	6.7	92	8.7	118	23.9	3
7/24/24 4:30	611	6.7	91	8.7	118	23.9	3
7/24/24 4:45	611	6.7	92	8.7	118	23.9	3
7/24/24 5:00	611	6.7	92	8.7	118	23.9	3
7/24/24 5:15	611	6.7	92	8.7	118	23.9	3
7/24/24 5:30	611	6.7	92	8.7	118	23.9	4
7/24/24 5:45	611	6.7	92	8.6	118	23.9	3
7/24/24 6:00	611	6.7	92	8.6	118	23.9	3
7/24/24 6:15	607	6.7	92	8.6	118	23.8	3
7/24/24 6:30	607	6.7	92	8.6	118	23.8	3
7/24/24 6:45	611	6.7	92	8.6	118	23.9	3
7/24/24 7:00	611	6.8	93	8.6	118	23.9	3
7/24/24 7:15	611	6.8	93	8.7	118	23.9	3
7/24/24 7:30	611	6.8	93	8.7	118	23.9	3
7/24/24 7:45	611	6.8	93	8.7	118	23.9	3
7/24/24 8:00	611	6.8	93	8.7	118	24.0	3
7/24/24 8:15	611	6.8	94	8.7	118	24.0	3
7/24/24 8:30	611	6.8	94	8.7	118	24.0	3
7/24/24 8:45	611	6.9	95	8.7	118	24.1	3
7/24/24 9:00	611	6.9	95	8.8	118	24.2	3
7/24/24 9:15	607	6.9	95	8.8	118	24.2	3
7/24/24 9:30	611	6.9	95	8.8	118	24.3	3
7/24/24 9:45	611	6.9	95	8.8	118	24.3	3
7/24/24 10:00	611	6.8	95	8.8	118	24.4	3
7/24/24 10:15	607	6.9	96	8.8	118	24.4	3

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance (µS/cm)	Temperature (°C)	
7/24/24 10:30	607	7.0	96	8.8	118	24.4	3
7/24/24 10:45	611	6.9	96	8.9	118	24.5	3
7/24/24 11:00	611	7.0	97	8.9	118	24.6	3
7/24/24 11:15	611	7.0	97	8.9	118	24.7	3
7/24/24 11:30	607	7.0	98	8.9	118	24.8	3
7/24/24 11:45	611	7.0	98	8.9	118	24.9	3
7/24/24 12:00	611	7.0	97	9.0	118	25.0	3
7/24/24 12:15	611	7.0	97	9.0	118	25.0	3
7/24/24 12:30	611	6.9	97	9.0	118	25.1	3
7/24/24 12:45	611	6.9	97	9.0	118	25.1	3
7/24/24 13:00	611	7.0	98	9.0	118	25.1	3
7/24/24 13:15	607	7.0	98	9.0	118	25.2	3
7/24/24 13:30	607	6.9	97	9.0	118	25.2	3
7/24/24 13:45	607	7.0	98	9.0	118	25.3	3
7/24/24 14:00	611	6.8	96	9.0	118	25.3	3
7/24/24 14:15	611	7.0	98	9.0	118	25.4	3
7/24/24 14:30	607	6.8	96	9.0	118	25.4	3
7/24/24 14:45	611	6.8	96	9.0	118	25.4	3
7/24/24 15:00	611	6.8	96	9.0	118	25.4	3
7/24/24 15:15	611	6.9	97	9.0	118	25.4	3
7/24/24 15:30	611	6.7	95	9.0	118	25.3	3
7/24/24 15:45	607	6.9	97	9.0	118	25.2	3
7/24/24 16:00	611	6.9	97	9.0	118	25.2	3
7/24/24 16:15	607	6.7	93	8.9	118	25.2	3
7/24/24 16:30	611	6.8	95	8.9	118	25.1	3
7/24/24 16:45	611	6.8	95	8.9	118	25.0	3
7/24/24 17:00	611	6.8	95	8.9	118	25.0	3
7/24/24 17:15	611	6.8	95	8.9	118	25.0	3
7/24/24 17:30	611	6.7	94	8.9	118	24.9	3
7/24/24 17:45	611	6.8	95	8.9	118	24.8	3
7/24/24 18:00	611	6.7	94	8.9	118	24.7	3
7/24/24 18:15	611	6.8	94	8.9	118	24.7	3
7/24/24 18:30	611	6.8	94	8.9	118	24.6	3
7/24/24 18:45	611	6.7	93	8.9	118	24.6	3
7/24/24 19:00	611	6.6	92	8.8	118	24.5	3
7/24/24 19:15	611	6.7	92	8.8	118	24.4	3
7/24/24 19:30	611	6.7	92	8.8	118	24.4	3
7/24/24 19:45	611	6.7	92	8.8	118	24.4	3
7/24/24 20:00	611	6.6	92	8.8	118	24.3	3
7/24/24 20:15	616	6.6	92	8.8	118	24.3	3
7/24/24 20:30	607	6.6	92	8.8	118	24.3	3
7/24/24 20:45	616	6.6	91	8.8	118	24.3	3
7/24/24 21:00	611	6.6	91	8.7	118	24.2	3
7/24/24 21:15	611	6.6	92	8.7	118	24.2	3
7/24/24 21:30	611	6.6	91	8.7	118	24.2	3

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/24/24 21:45	611	6.6	91	8.7	118	24.1	3
7/24/24 22:00	611	6.6	91	8.7	118	24.1	3
7/24/24 22:15	611	6.6	91	8.7	118	24.1	3
7/24/24 22:30	611	6.7	92	8.7	118	24.2	3
7/24/24 22:45	611	6.6	91	8.7	118	24.2	3
7/24/24 23:00	611	6.6	92	8.7	118	24.2	3
7/24/24 23:15	611	6.6	92	8.7	118	24.1	4
7/24/24 23:30	607	6.6	91	8.7	118	24.1	3
7/24/24 23:45	611	6.7	92	8.7	118	24.2	3
7/25/24 0:00	607	6.7	92	8.7	118	24.2	4
7/25/24 0:15	607	6.6	91	8.7	118	24.2	3
7/25/24 0:30	607	6.7	92	8.7	118	24.2	3
7/25/24 0:45	607	6.7	92	8.7	118	24.1	3
7/25/24 1:00	611	6.6	91	8.7	118	24.1	3
7/25/24 1:15	611	6.7	92	8.7	118	24.1	3
7/25/24 1:30	611	6.7	92	8.7	118	24.1	3
7/25/24 1:45	607	6.6	91	8.7	118	24.1	3
7/25/24 2:00	611	6.6	91	8.7	118	24.1	3
7/25/24 2:15	611	6.7	92	8.7	118	24.1	3
7/25/24 2:30	611	6.6	91	8.7	118	24.1	3
7/25/24 2:45	611	6.7	92	8.7	118	24.0	3
7/25/24 3:00	607	6.7	92	8.7	118	24.0	3
7/25/24 3:15	607	6.6	91	8.7	118	24.0	3
7/25/24 3:30	611	6.7	92	8.7	118	24.0	3
7/25/24 3:45	611	6.7	92	8.7	118	24.0	3
7/25/24 4:00	611	6.6	90	8.6	118	24.0	3
7/25/24 4:15	611	6.6	91	8.6	118	23.9	3
7/25/24 4:30	611	6.7	92	8.6	118	23.9	3
7/25/24 4:45	611	6.7	92	8.6	118	23.9	4
7/25/24 5:00	607	6.6	90	8.6	118	23.9	3
7/25/24 5:15	607	6.7	91	8.6	118	23.9	3
7/25/24 5:30	611	6.7	92	8.6	118	23.8	3
7/25/24 5:45	611	6.7	92	8.6	118	23.8	3
7/25/24 6:00	607	6.7	91	8.6	118	23.8	3
7/25/24 6:15	611	6.6	91	8.6	118	23.8	3
7/25/24 6:30	611	6.7	91	8.6	118	23.8	4
7/25/24 6:45	611	6.8	93	8.6	118	23.8	4
7/25/24 7:00	607	6.8	92	8.6	118	23.7	3
7/25/24 7:15	607	6.7	92	8.6	117	23.7	3
7/25/24 7:30	611	6.7	92	8.6	118	23.7	3
7/25/24 7:45	611	6.8	93	8.6	117	23.7	3
7/25/24 8:00	611	6.8	93	8.6	118	23.8	3
7/25/24 8:15	611	6.8	94	8.6	117	23.8	3
7/25/24 8:30	611	6.8	94	8.6	117	23.8	3
7/25/24 8:45	611	6.9	94	8.6	117	23.9	4

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/25/24 9:00	616	6.9	95	8.7	118	24.0	3
7/25/24 9:15	607	6.9	95	8.7	118	24.0	3
7/25/24 9:30	611	6.9	95	8.7	118	24.1	3
7/25/24 9:45	611	6.8	94	8.7	118	24.2	3
7/25/24 10:00	607	7.0	96	8.8	118	24.2	3
7/25/24 10:15	611	7.0	96	8.8	118	24.2	3
7/25/24 10:30	607	6.9	96	8.8	118	24.3	3
7/25/24 10:45	607	7.0	97	8.8	118	24.3	3
7/25/24 11:00	607	7.0	97	8.8	117	24.4	3
7/25/24 11:15	607	7.0	97	8.8	117	24.4	3
7/25/24 11:30	607	6.9	96	8.8	118	24.5	3
7/25/24 11:45	607	7.0	97	8.9	117	24.5	3
7/25/24 12:00	607	6.9	96	8.8	118	24.6	3
7/25/24 12:15	611	7.0	97	8.9	117	24.6	3
7/25/24 12:30	611	7.0	97	8.9	117	24.7	3
7/25/24 12:45	603	7.0	98	8.9	117	24.7	3
7/25/24 13:00	611	7.0	97	8.9	118	24.7	3
7/25/24 13:15	607	6.9	96	8.9	118	24.8	3
7/25/24 13:30	611	7.0	97	8.9	117	24.8	3
7/25/24 13:45	607	7.0	97	8.9	118	24.8	3
7/25/24 14:00	611	6.9	96	8.9	118	24.8	3
7/25/24 14:15	607	7.0	98	8.9	118	24.8	3
7/25/24 14:30	607	6.9	96	8.9	118	24.9	3
7/25/24 14:45	611	7.0	98	8.9	118	24.9	3
7/25/24 15:00	607	7.0	97	8.9	118	25.0	3
7/25/24 15:15	611	6.7	94	8.9	118	25.0	3
7/25/24 15:30	611	6.8	96	8.9	118	25.0	3
7/25/24 15:45	611	6.9	96	8.9	118	25.0	3
7/25/24 16:00	611	6.9	96	8.9	118	25.0	3
7/25/24 16:15	611	6.9	97	8.9	118	24.9	3
7/25/24 16:30	611	6.8	95	8.9	118	24.9	3
7/25/24 16:45	611	6.8	95	8.8	118	24.8	3
7/25/24 17:00	611	6.8	95	8.8	118	24.8	3
7/25/24 17:15	607	6.8	94	8.8	117	24.8	3
7/25/24 17:30	607	6.8	95	8.8	117	24.7	3
7/25/24 17:45	611	6.7	93	8.8	118	24.6	3
7/25/24 18:00	611	6.8	94	8.8	118	24.6	3
7/25/24 18:15	611	6.6	92	8.8	118	24.5	3
7/25/24 18:30	607	6.8	94	8.8	118	24.4	3
7/25/24 18:45	616	6.5	90	8.8	118	24.4	3
7/25/24 19:00	607	6.6	91	8.8	118	24.3	3
7/25/24 19:15	607	6.6	92	8.7	118	24.2	3
7/25/24 19:30	611	6.7	92	8.7	118	24.2	3
7/25/24 19:45	611	6.6	92	8.7	118	24.2	3
7/25/24 20:00	611	6.6	91	8.7	118	24.1	3

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/25/24 20:15	616	6.6	91	8.7	118	24.1	3
7/25/24 20:30	611	6.7	92	8.7	118	24.1	3
7/25/24 20:45	611	6.7	92	8.7	118	24.1	3
7/25/24 21:00	611	6.7	92	8.7	118	24.1	3
7/25/24 21:15	611	6.7	92	8.7	118	24.1	3
7/25/24 21:30	611	6.6	91	8.7	118	24.1	4
7/25/24 21:45	611	6.6	91	8.6	118	24.1	3
7/25/24 22:00	607	6.7	92	8.6	118	24.1	3
7/25/24 22:15	607	6.7	92	8.6	117	24.0	3
7/25/24 22:30	607	6.7	92	8.6	117	24.0	4
7/25/24 22:45	611	6.7	92	8.6	118	24.0	3
7/25/24 23:00	611	6.7	91	8.6	118	24.0	4
7/25/24 23:15	611	6.7	92	8.6	118	24.0	4
7/25/24 23:30	611	6.7	92	8.6	118	24.0	4
7/25/24 23:45	607	6.6	91	8.6	117	23.9	3
7/26/24 0:00	611	6.7	91	8.6	117	23.9	4
7/26/24 0:15	611	6.7	92	8.6	118	23.9	4
7/26/24 0:30	607	6.7	92	8.6	117	23.9	4
7/26/24 0:45	611	6.6	90	8.6	118	23.9	4
7/26/24 1:00	607	6.6	91	8.6	117	23.9	4
7/26/24 1:15	611	6.7	92	8.6	118	23.9	4
7/26/24 1:30	611	6.7	91	8.6	118	23.9	4
7/26/24 1:45	611	6.6	90	8.6	118	23.8	4
7/26/24 2:00	607	6.7	92	8.6	118	23.8	4
7/26/24 2:15	611	6.7	91	8.6	117	23.8	4
7/26/24 2:30	607	6.6	90	8.6	117	23.8	4
7/26/24 2:45	611	6.6	91	8.6	117	23.8	4
7/26/24 3:00	607	6.7	92	8.6	118	23.8	4
7/26/24 3:15	611	6.7	92	8.6	118	23.8	4
7/26/24 3:30	607	6.7	91	8.6	117	23.7	4
7/26/24 3:45	607	6.7	91	8.5	118	23.7	3
7/26/24 4:00	611	6.7	92	8.5	117	23.7	4
7/26/24 4:15	611	6.7	91	8.5	118	23.7	3
7/26/24 4:30	607	6.7	91	8.5	118	23.6	3
7/26/24 4:45	611	6.7	91	8.5	117	23.6	4
7/26/24 5:00	611	6.7	92	8.5	118	23.6	4
7/26/24 5:15	611	6.6	90	8.5	118	23.6	4
7/26/24 5:30	607	6.7	91	8.5	118	23.6	4
7/26/24 5:45	611	6.7	91	8.5	118	23.6	4
7/26/24 6:00	611	6.7	91	8.5	117	23.6	4
7/26/24 6:15	607	6.7	91	8.5	118	23.5	4
7/26/24 6:30	611	6.7	92	8.5	118	23.5	4
7/26/24 6:45	611	6.7	92	8.5	118	23.5	4
7/26/24 7:00	611	6.8	92	8.5	117	23.5	4
7/26/24 7:15	611	6.8	92	8.5	117	23.5	4

## Klamath River at Keno, OR (11509500)



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/26/24 7:30	607	6.8	92	8.5	118	23.5	4
7/26/24 7:45	607	6.8	93	8.6	117	23.5	4
7/26/24 8:00	611	6.8	93	8.6	117	23.5	4
7/26/24 8:15	611	6.8	93	8.6	118	23.5	4
7/26/24 8:30	611	6.9	93	8.6	117	23.5	4
7/26/24 8:45	611	6.8	93	8.6	118	23.6	4
7/26/24 9:00	607	7.0	95	8.6	117	23.6	4
7/26/24 9:15	607	6.9	94	8.7	117	23.7	4
7/26/24 9:30	607	6.9	94	8.7	117	23.8	4
7/26/24 9:45	607	7.0	95	8.7	117	23.8	4
7/26/24 10:00	607	7.0	95	8.7	117	23.9	4
7/26/24 10:15	607	7.0	97	8.7	117	24.0	4
7/26/24 10:30	611	7.0	96	8.7	117	24.0	3
7/26/24 10:45	611	7.0	97	8.8	117	24.1	4
7/26/24 11:00	607	7.0	96	8.8	118	24.2	4
7/26/24 11:15	611	7.0	97	8.8	118	24.2	4
7/26/24 11:30	611	7.0	97	8.8	118	24.2	4
7/26/24 11:45	607	7.0	96	8.8	117	24.3	4
7/26/24 12:00	607	7.0	97	8.8	118	24.3	4
7/26/24 12:15	607	7.1	98	8.8	118	24.4	4
7/26/24 12:30	611	7.0	97	8.8	118	24.4	3
7/26/24 12:45	611	7.0	96	8.8	118	24.4	4
7/26/24 13:00	607	7.1	98	8.8	118	24.4	4
7/26/24 13:15	611	7.0	97	8.8	118	24.5	4
7/26/24 13:30	611	7.0	97	8.8	117	24.6	4
7/26/24 13:45	607	6.8	94	8.8	117	24.6	3
7/26/24 14:00	611	7.0	98	8.9	117	24.6	4
7/26/24 14:15	607	7.0	97	8.9	117	24.7	4
7/26/24 14:30	611	7.0	97	8.9	117	24.7	4
7/26/24 14:45	611	6.9	97	8.9	117	24.8	3
7/26/24 15:00	611	6.9	97	8.9	117	24.8	4
7/26/24 15:15	611	6.9	96	8.9	118	24.8	4
7/26/24 15:30	611	6.9	96	8.9	117	24.8	4
7/26/24 15:45	607	6.8	95	8.9	118	24.8	3
7/26/24 16:00	607	6.9	96	8.9	118	24.7	4
7/26/24 16:15	607	6.7	94	8.9	118	24.7	4
7/26/24 16:30	607	6.8	95	8.9	118	24.6	4
7/26/24 16:45	607	6.8	95	8.9	118	24.6	4
7/26/24 17:00	607	6.8	95	8.9	118	24.5	4
7/26/24 17:15	611	6.6	92	8.8	117	24.5	3
7/26/24 17:30	611	6.8	94	8.9	117	24.5	4
7/26/24 17:45	611	6.8	93	8.8	118	24.4	4
7/26/24 18:00	607	6.8	93	8.8	118	24.4	4
7/26/24 18:15	611	6.6	92	8.8	118	24.3	4
7/26/24 18:30	611	6.6	91	8.8	118	24.3	3



**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/26/24 18:45	611	6.7	93	8.8	118	24.2	4
7/26/24 19:00	611	6.7	92	8.8	118	24.1	3
7/26/24 19:15	611	6.6	90	8.7	117	24.0	4
7/26/24 19:30	611	6.7	91	8.7	118	23.9	4
7/26/24 19:45	611	6.6	90	8.7	118	23.9	4
7/26/24 20:00	611	6.7	91	8.7	118	23.8	4
7/26/24 20:15	611	6.7	91	8.7	117	23.8	4
7/26/24 20:30	611	6.7	92	8.7	118	23.8	4
7/26/24 20:45	611	6.7	91	8.7	117	23.8	4
7/26/24 21:00	611	6.7	91	8.7	117	23.8	4
7/26/24 21:15	611	6.6	91	8.7	118	23.8	4
7/26/24 21:30	611	6.7	91	8.7	117	23.8	4
7/26/24 21:45	607	6.6	91	8.7	117	23.8	4
7/26/24 22:00	607	6.7	91	8.7	117	23.8	4
7/26/24 22:15	607	6.7	91	8.7	118	23.7	4
7/26/24 22:30	607	6.7	91	8.7	118	23.7	4
7/26/24 22:45	607	6.6	91	8.7	118	23.7	4
7/26/24 23:00	607	6.7	91	8.7	117	23.6	4
7/26/24 23:15	611	6.7	91	8.7	117	23.6	4
7/26/24 23:30	607	6.7	91	8.6	117	23.6	4
7/26/24 23:45	611	6.5	88	8.6	118	23.6	4
7/27/24 0:00	611	6.7	91	8.6	118	23.6	4
7/27/24 0:15	607	6.7	91	8.6	117	23.6	4
7/27/24 0:30	611	6.8	92	8.6	118	23.6	4
7/27/24 0:45	611	6.7	91	8.7	117	23.6	4
7/27/24 1:00	611	6.7	91	8.7	117	23.5	4
7/27/24 1:15	607	6.7	91	8.7	118	23.5	4
7/27/24 1:30	607	6.7	91	8.7	118	23.5	4
7/27/24 1:45	607	6.7	91	8.7	117	23.5	4
7/27/24 2:00	607	6.7	91	8.7	117	23.5	4
7/27/24 2:15	611	6.6	90	8.7	118	23.5	4
7/27/24 2:30	607	6.8	92	8.7	117	23.5	4
7/27/24 2:45	611	6.8	92	8.7	117	23.5	4
7/27/24 3:00	607	6.7	91	8.7	117	23.5	4
7/27/24 3:15	607	6.8	92	8.7	118	23.4	4
7/27/24 3:30	607	6.8	92	8.7	118	23.4	4
7/27/24 3:45	611	6.6	90	8.6	118	23.4	4
7/27/24 4:00	611	6.8	92	8.7	118	23.4	4
7/27/24 4:15	607	6.7	91	8.6	117	23.4	4
7/27/24 4:30	607	6.7	91	8.6	118	23.4	4
7/27/24 4:45	611	6.7	91	8.6	118	23.3	4
7/27/24 5:00	611	6.6	90	8.6	118	23.3	4
7/27/24 5:15	611	6.7	91	8.6	118	23.3	4
7/27/24 5:30	607	6.7	91	8.6	118	23.3	4
7/27/24 5:45	611	6.7	91	8.6	118	23.2	4

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/27/24 6:00	607	6.7	91	8.6	118	23.2	4
7/27/24 6:15	607	6.7	91	8.6	118	23.2	4
7/27/24 6:30	607	6.6	90	8.6	117	23.2	4
7/27/24 6:45	611	6.8	92	8.6	118	23.2	4
7/27/24 7:00	611	6.8	92	8.6	118	23.2	4
7/27/24 7:15	611	6.8	91	8.6	117	23.2	4
7/27/24 7:30	607	6.8	92	8.6	117	23.2	4
7/27/24 7:45	611	6.8	92	8.6	117	23.2	4
7/27/24 8:00	607	6.8	92	8.6	117	23.2	4
7/27/24 8:15	611	6.9	93	8.6	117	23.2	4
7/27/24 8:30	607	6.9	93	8.6	117	23.2	4
7/27/24 8:45	607	6.9	94	8.7	117	23.2	4
7/27/24 9:00	611	6.9	93	8.7	117	23.3	4
7/27/24 9:15	607	6.9	93	8.7	117	23.3	4
7/27/24 9:30	607	6.9	94	8.7	117	23.4	4
7/27/24 9:45	611	6.9	94	8.7	117	23.4	4
7/27/24 10:00	607	7.0	96	8.8	117	23.5	4
7/27/24 10:15	607	7.0	96	8.8	117	23.6	4
7/27/24 10:30	611	7.0	95	8.8	117	23.6	4
7/27/24 10:45	611	7.0	96	8.8	117	23.7	4
7/27/24 11:00	607	6.9	95	8.8	117	23.7	4
7/27/24 11:15	611	7.0	96	8.8	117	23.8	4
7/27/24 11:30	611	7.0	95	8.8	117	23.8	4
7/27/24 11:45	607	7.0	96	8.9	117	23.8	4
7/27/24 12:00	607	6.9	95	8.9	117	23.9	4
7/27/24 12:15	607	7.1	97	8.9	117	23.9	4
7/27/24 12:30	607	7.0	96	8.9	117	24.0	4
7/27/24 12:45	611	7.1	97	8.9	117	24.0	4
7/27/24 13:00	611	7.0	96	8.9	117	24.0	4
7/27/24 13:15	611	7.1	98	8.9	117	24.1	4
7/27/24 13:30	607	7.0	97	8.9	117	24.1	4
7/27/24 13:45	607	7.0	97	8.9	118	24.2	4
7/27/24 14:00	611	7.0	96	8.9	118	24.2	4
7/27/24 14:15	611	7.0	97	8.9	117	24.2	4
7/27/24 14:30	611	6.9	96	8.9	118	24.2	4
7/27/24 14:45	607	7.0	97	8.9	117	24.2	4
7/27/24 15:00	611	6.9	96	8.9	118	24.2	4
7/27/24 15:15	611	6.9	95	8.9	118	24.2	4
7/27/24 15:30	611	6.9	95	8.9	118	24.2	4
7/27/24 15:45	611	7.0	96	8.9	118	24.1	4
7/27/24 16:00	607	6.9	95	8.9	118	24.1	4
7/27/24 16:15	611	7.0	96	9.0	117	24.1	4
7/27/24 16:30	607	6.8	93	9.0	118	24.1	4
7/27/24 16:45	611	6.9	95	9.0	118	24.1	4
7/27/24 17:00	611	6.9	95	8.9	118	24.0	4

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance (µS/cm)	Temperature (°C)	
7/27/24 17:15	616	6.9	94	8.9	118	24.0	4
7/27/24 17:30	616	6.9	95	8.9	118	24.0	4
7/27/24 17:45	616	6.8	93	8.9	118	23.9	4
7/27/24 18:00	611	6.7	92	8.9	118	23.9	4
7/27/24 18:15	611	6.8	92	8.9	118	23.8	4
7/27/24 18:30	611	6.8	93	8.9	118	23.7	4
7/27/24 18:45	611	6.5	88	8.9	117	23.7	4
7/27/24 19:00	611	6.8	93	8.9	118	23.6	4
7/27/24 19:15	611	6.8	92	8.9	118	23.6	4
7/27/24 19:30	611	6.7	91	8.8	118	23.5	4
7/27/24 19:45	607	6.6	90	8.8	118	23.5	4
7/27/24 20:00	611	6.8	93	8.8	118	23.5	4
7/27/24 20:15	611	6.8	92	8.8	118	23.4	4
7/27/24 20:30	611	6.7	91	8.8	118	23.4	4
7/27/24 20:45	611	6.8	92	8.8	118	23.4	4
7/27/24 21:00	611	6.7	91	8.8	118	23.4	4
7/27/24 21:15	611	6.7	91	8.8	118	23.4	4
7/27/24 21:30	611	6.7	91	8.8	117	23.4	4
7/27/24 21:45	611	6.6	90	8.8	117	23.3	4
7/27/24 22:00	611	6.7	91	8.8	118	23.3	4
7/27/24 22:15	611	6.7	90	8.8	117	23.3	4
7/27/24 22:30	611	6.7	91	8.8	117	23.3	4
7/27/24 22:45	607	6.7	91	8.8	118	23.3	4
7/27/24 23:00	611	6.7	90	8.8	118	23.3	4
7/27/24 23:15	611	6.7	90	8.8	117	23.2	4
7/27/24 23:30	616	6.7	91	8.8	117	23.2	4
7/27/24 23:45	611	6.8	91	8.8	117	23.2	4
7/28/24 0:00	616	6.7	91	8.8	118	23.2	4
7/28/24 0:15	611	6.8	92	8.8	118	23.2	4
7/28/24 0:30	611	6.7	91	8.8	117	23.2	4
7/28/24 0:45	611	6.8	92	8.8	118	23.2	4
7/28/24 1:00	607	6.8	91	8.8	118	23.2	4
7/28/24 1:15	611	6.7	91	8.8	117	23.2	4
7/28/24 1:30	611	6.7	90	8.8	117	23.2	4
7/28/24 1:45	616	6.7	90	8.8	118	23.1	4
7/28/24 2:00	611	6.8	92	8.8	117	23.1	5
7/28/24 2:15	611	6.8	92	8.8	117	23.1	4
7/28/24 2:30	611	6.8	91	8.8	117	23.1	4
7/28/24 2:45	611	6.8	92	8.8	117	23.0	4
7/28/24 3:00	611	6.8	91	8.8	118	23.0	4
7/28/24 3:15	611	6.7	90	8.7	118	23.0	4
7/28/24 3:30	611	6.8	91	8.7	118	23.0	4
7/28/24 3:45	611	6.8	91	8.7	117	23.0	4
7/28/24 4:00	611	6.8	91	8.7	118	22.9	4
7/28/24 4:15	611	6.7	90	8.7	118	22.9	4

## Klamath River at Keno, OR (11509500)



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu\text{S}/\text{cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/28/24 4:30	611	6.8	92	8.7	118	22.9	4
7/28/24 4:45	616	6.8	91	8.7	118	22.9	4
7/28/24 5:00	611	6.7	90	8.7	118	22.9	4
7/28/24 5:15	611	6.8	92	8.7	118	22.9	4
7/28/24 5:30	611	6.7	90	8.7	118	22.8	4
7/28/24 5:45	611	6.8	91	8.7	117	22.8	4
7/28/24 6:00	611	6.7	89	8.7	118	22.8	4
7/28/24 6:15	616	6.8	91	8.7	118	22.8	4
7/28/24 6:30	611	6.8	91	8.7	118	22.8	4
7/28/24 6:45	607	6.8	92	8.7	118	22.7	4
7/28/24 7:00	611	6.9	92	8.7	117	22.7	4
7/28/24 7:15	611	6.7	90	8.7	118	22.7	4
7/28/24 7:30	611	6.9	93	8.8	118	22.7	5
7/28/24 7:45	611	6.8	91	8.7	117	22.7	4
7/28/24 8:00	611	6.9	92	8.8	118	22.7	4
7/28/24 8:15	611	6.9	93	8.8	117	22.7	4
7/28/24 8:30	607	6.9	92	8.8	117	22.8	4
7/28/24 8:45	611	7.0	94	8.8	117	22.8	4
7/28/24 9:00	611	7.1	95	8.8	117	22.9	4
7/28/24 9:15	607	7.0	94	8.8	118	23.0	4
7/28/24 9:30	607	7.0	94	8.8	117	23.0	4
7/28/24 9:45	611	7.1	96	8.8	117	23.1	4
7/28/24 10:00	607	7.0	94	8.8	117	23.2	4
7/28/24 10:15	611	7.1	96	8.9	118	23.2	4
7/28/24 10:30	607	7.2	97	8.9	118	23.3	4
7/28/24 10:45	611	7.1	97	8.9	118	23.3	4
7/28/24 11:00	607	7.1	96	8.9	117	23.4	4
7/28/24 11:15	607	7.2	98	8.9	117	23.4	4
7/28/24 11:30	611	7.1	97	8.9	117	23.5	4
7/28/24 11:45	607	7.1	97	8.9	117	23.5	4
7/28/24 12:00	616	7.1	96	8.9	118	23.6	4
7/28/24 12:15	607	7.1	97	8.9	117	23.6	4
7/28/24 12:30	611	7.0	96	8.9	118	23.6	4
7/28/24 12:45	607	7.1	97	8.9	118	23.7	4
7/28/24 13:00	611	7.1	97	8.9	117	23.7	4
7/28/24 13:15	611	7.0	96	9.0	117	23.7	4
7/28/24 13:30	607	7.0	96	9.0	117	23.8	4
7/28/24 13:45	611	7.0	96	9.0	117	23.8	4
7/28/24 14:00	611	7.0	96	9.0	118	23.9	4
7/28/24 14:15	607	7.1	97	9.0	118	23.9	4
7/28/24 14:30	607	7.0	96	9.0	118	24.0	4
7/28/24 14:45	611	6.9	95	9.0	118	24.0	4
7/28/24 15:00	611	7.1	97	9.1	117	24.0	4
7/28/24 15:15	611	7.1	97	9.1	118	24.0	4
7/28/24 15:30	611	6.8	93	9.0	118	24.0	4

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/28/24 15:45	607	7.0	97	9.0	118	24.0	4
7/28/24 16:00	611	7.0	96	9.0	118	23.9	4
7/28/24 16:15	611	6.8	94	9.0	118	23.9	4
7/28/24 16:30	611	7.0	96	9.0	117	23.8	4
7/28/24 16:45	611	7.0	96	9.0	117	23.8	4
7/28/24 17:00	611	7.0	95	9.0	118	23.8	4
7/28/24 17:15	611	7.0	95	9.0	118	23.7	4
7/28/24 17:30	611	6.9	94	9.0	118	23.7	4
7/28/24 17:45	611	6.9	94	9.0	118	23.6	4
7/28/24 18:00	611	6.8	93	9.0	118	23.6	4
7/28/24 18:15	611	6.7	92	9.0	118	23.5	4
7/28/24 18:30	616	6.8	92	9.0	118	23.5	4
7/28/24 18:45	611	6.9	93	8.9	118	23.4	5
7/28/24 19:00	611	6.8	92	8.9	117	23.4	4
7/28/24 19:15	611	6.8	92	8.9	118	23.3	4
7/28/24 19:30	611	6.9	93	8.9	118	23.3	4
7/28/24 19:45	611	6.5	88	8.9	118	23.3	4
7/28/24 20:00	611	6.7	90	8.9	118	23.2	4
7/28/24 20:15	611	6.7	91	8.9	118	23.2	4
7/28/24 20:30	611	6.8	92	8.9	118	23.2	4
7/28/24 20:45	607	6.6	89	8.9	118	23.1	4
7/28/24 21:00	611	6.7	90	8.9	118	23.1	5
7/28/24 21:15	611	6.7	91	8.9	117	23.1	5
7/28/24 21:30	611	6.8	91	8.9	118	23.0	4
7/28/24 21:45	611	6.8	91	8.9	118	23.0	5
7/28/24 22:00	611	6.7	90	8.8	118	23.0	4
7/28/24 22:15	611	6.8	92	8.9	118	23.0	5
7/28/24 22:30	611	6.8	91	8.8	118	22.9	4
7/28/24 22:45	611	6.8	91	8.8	118	22.9	4
7/28/24 23:00	611	6.8	92	8.8	117	22.9	5
7/28/24 23:15	611	6.8	92	8.8	117	22.9	5
7/28/24 23:30	611	6.8	91	8.8	118	22.9	5
7/28/24 23:45	607	6.8	91	8.8	118	22.9	5
7/29/24 0:00	611	6.8	92	8.8	118	22.9	5
7/29/24 0:15	616	6.7	90	8.8	118	22.9	5
7/29/24 0:30	611	6.6	89	8.8	118	22.9	5
7/29/24 0:45	607	6.6	89	8.8	117	22.9	5
7/29/24 1:00	607	6.8	92	8.8	118	22.9	5
7/29/24 1:15	611	6.7	90	8.8	118	22.9	5
7/29/24 1:30	611	6.8	92	8.8	118	22.9	4
7/29/24 1:45	607	6.7	90	8.8	117	22.9	4
7/29/24 2:00	611	6.8	91	8.8	117	22.8	5
7/29/24 2:15	611	6.6	89	8.8	118	22.8	5
7/29/24 2:30	611	6.8	91	8.8	117	22.8	5
7/29/24 2:45	611	6.8	92	8.8	118	22.8	5

## Klamath River at Keno, OR (11509500)



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu\text{S}/\text{cm}$ )	Temperature ( $^{\circ}\text{C}$ )	
7/29/24 3:00	616	6.8	91	8.8	117	22.8	5
7/29/24 3:15	611	6.8	91	8.8	117	22.8	5
7/29/24 3:30	611	6.8	91	8.8	117	22.8	5
7/29/24 3:45	611	6.8	91	8.8	118	22.8	5
7/29/24 4:00	611	6.9	92	8.8	117	22.8	5
7/29/24 4:15	611	6.8	91	8.8	117	22.8	4
7/29/24 4:30	611	6.6	89	8.8	118	22.8	5
7/29/24 4:45	611	6.8	92	8.8	117	22.8	5
7/29/24 5:00	611	6.9	93	8.8	117	22.7	5
7/29/24 5:15	611	6.7	90	8.8	118	22.7	5
7/29/24 5:30	611	6.7	90	8.8	117	22.7	5
7/29/24 5:45	611	6.7	90	8.8	118	22.7	4
7/29/24 6:00	611	6.8	92	8.8	118	22.7	5
7/29/24 6:15	611	6.8	92	8.8	118	22.7	5
7/29/24 6:30	611	6.8	92	8.8	118	22.7	5
7/29/24 6:45	611	6.8	91	8.8	117	22.6	5
7/29/24 7:00	611	6.8	92	8.8	118	22.6	5
7/29/24 7:15	611	6.9	92	8.8	117	22.6	5
7/29/24 7:30	611	6.8	91	8.8	117	22.6	5
7/29/24 7:45	611	6.8	92	8.8	117	22.7	5
7/29/24 8:00	616	7.0	93	8.8	118	22.7	5
7/29/24 8:15	611	7.0	94	8.8	117	22.7	5
7/29/24 8:30	607	7.0	93	8.8	117	22.8	5
7/29/24 8:45	611	6.9	93	8.8	117	22.8	5
7/29/24 9:00	611	7.0	94	8.8	117	22.9	5
7/29/24 9:15	611	7.0	95	8.9	117	23.0	5
7/29/24 9:30	611	6.8	92	8.9	117	23.0	5
7/29/24 9:45	611	6.9	94	8.9	117	23.1	5
7/29/24 10:00	611	7.0	95	8.9	117	23.2	5
7/29/24 10:15	611	6.9	94	9.0	117	23.2	5
7/29/24 10:30	611	7.0	95	9.0	117	23.3	5
7/29/24 10:45	607	7.1	96	9.0	117	23.4	5
7/29/24 11:00	611	7.1	96	9.0	118	23.4	5
7/29/24 11:15	611	7.1	96	9.0	118	23.4	5
7/29/24 11:30	611	7.0	96	9.0	117	23.4	5
7/29/24 11:45	611	7.0	95	9.0	117	23.5	5
7/29/24 12:00	607	6.9	94	9.0	117	23.5	5
7/29/24 12:15	611	7.0	95	9.0	117	23.5	5
7/29/24 12:30	611	6.7	92	9.0	117	23.6	5
7/29/24 12:45	611	7.1	96	9.0	118	23.6	5
7/29/24 13:00	611	6.9	95	9.0	117	23.6	5
7/29/24 13:15	611	6.6	91	9.0	118	23.7	4
7/29/24 13:30	611	7.2	98	9.1	118	23.7	5
7/29/24 13:45	607	7.1	97	9.1	117	23.7	4
7/29/24 14:00	607	7.1	97	9.1	118	23.8	5

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/29/24 14:15	607	7.1	97	9.1	118	23.7	5
7/29/24 14:30	607	7.0	96	9.0	118	23.7	5
7/29/24 14:45	611	7.0	95	9.0	118	23.7	5
7/29/24 15:00	611	7.0	95	9.0	118	23.7	4
7/29/24 15:15	611	6.9	94	9.0	118	23.6	5
7/29/24 15:30	611	6.8	93	9.0	118	23.6	4
7/29/24 15:45	611	7.0	96	9.1	118	23.6	4
7/29/24 16:00	611	7.0	96	9.1	118	23.6	5
7/29/24 16:15	607	6.9	94	9.0	118	23.6	5
7/29/24 16:30	607	7.0	96	9.0	118	23.6	5
7/29/24 16:45	616	7.0	95	9.0	118	23.5	5
7/29/24 17:00	611	6.9	94	9.0	118	23.4	5
7/29/24 17:15	611	6.8	92	9.0	118	23.4	4
7/29/24 17:30	611	7.0	95	9.0	118	23.4	5
7/29/24 17:45	611	6.7	91	9.0	118	23.4	4
7/29/24 18:00	607	6.7	91	9.0	118	23.4	5
7/29/24 18:15	616	6.8	92	8.9	118	23.3	5
7/29/24 18:30	611	6.8	92	8.9	118	23.2	5
7/29/24 18:45	611	6.8	92	8.9	118	23.2	4
7/29/24 19:00	611	6.8	92	8.9	118	23.1	5
7/29/24 19:15	611	6.8	92	8.9	118	23.1	5
7/29/24 19:30	611	6.7	90	8.9	118	23.1	4
7/29/24 19:45	611	6.8	91	8.9	118	23.1	5
7/29/24 20:00	616	6.4	87	8.9	118	23.0	5
7/29/24 20:15	611	6.7	90	8.9	117	23.0	5
7/29/24 20:30	611	6.7	90	8.9	118	23.0	5
7/29/24 20:45	611	6.8	92	8.9	118	22.9	5
7/29/24 21:00	611	6.8	91	8.8	118	22.9	5
7/29/24 21:15	611	6.7	91	8.8	117	22.9	5
7/29/24 21:30	607	6.7	91	8.8	118	22.9	5
7/29/24 21:45	611	6.7	90	8.8	118	22.9	5
7/29/24 22:00	611	6.5	88	8.8	118	22.9	5
7/29/24 22:15	616	6.8	91	8.8	118	22.9	5
7/29/24 22:30	611	6.4	86	8.8	118	22.9	5
7/29/24 22:45	611	6.8	91	8.8	118	22.9	5
7/29/24 23:00	616	6.7	90	8.8	118	22.8	5
7/29/24 23:15	611	6.6	89	8.8	118	22.8	5
7/29/24 23:30	611	6.8	91	8.8	118	22.8	5
7/29/24 23:45	611	6.7	90	8.8	118	22.8	5
7/30/24 0:00	611	6.9	92	8.8	118	22.8	5
7/30/24 0:15	616	6.7	89	8.8	118	22.8	5
7/30/24 0:30	611	6.7	91	8.8	117	22.8	5
7/30/24 0:45	611	6.8	92	8.8	117	22.8	5
7/30/24 1:00	611	6.8	91	8.8	118	22.8	5
7/30/24 1:15	611	6.7	90	8.8	118	22.8	5

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/30/24 1:30	611	6.8	91	8.8	118	22.8	5
7/30/24 1:45	607	6.7	90	8.8	118	22.8	5
7/30/24 2:00	607	6.7	90	8.8	118	22.8	5
7/30/24 2:15	611	6.8	91	8.8	118	22.8	5
7/30/24 2:30	607	6.8	91	8.8	117	22.8	5
7/30/24 2:45	611	6.8	91	8.8	117	22.7	5
7/30/24 3:00	611	6.8	91	8.8	118	22.7	5
7/30/24 3:15	607	6.6	88	8.8	118	22.7	5
7/30/24 3:30	611	6.7	90	8.8	117	22.7	5
7/30/24 3:45	607	6.7	89	8.8	117	22.7	5
7/30/24 4:00	611	6.8	90	8.8	117	22.7	5
7/30/24 4:15	611	6.8	91	8.8	118	22.6	5
7/30/24 4:30	611	6.7	90	8.7	118	22.6	5
7/30/24 4:45	607	6.7	90	8.7	117	22.6	5
7/30/24 5:00	607	6.7	90	8.7	118	22.6	5
7/30/24 5:15	611	6.8	91	8.7	118	22.6	5
7/30/24 5:30	611	6.8	90	8.7	118	22.6	5
7/30/24 5:45	611	6.7	90	8.7	118	22.6	4
7/30/24 6:00	611	6.8	90	8.7	118	22.5	5
7/30/24 6:15	611	6.9	92	8.7	117	22.5	5
7/30/24 6:30	611	6.8	91	8.7	118	22.5	5
7/30/24 6:45	611	6.7	89	8.6	118	22.5	5
7/30/24 7:00	611	6.8	91	8.7	117	22.5	5
7/30/24 7:15	611	6.8	91	8.7	117	22.5	5
7/30/24 7:30	607	6.9	92	8.7	117	22.5	5
7/30/24 7:45	611	6.8	90	8.7	117	22.5	5
7/30/24 8:00	607	6.8	91	8.7	117	22.5	5
7/30/24 8:15	611	7.0	93	8.7	117	22.5	5
7/30/24 8:30	607	6.9	92	8.7	117	22.6	5
7/30/24 8:45	611	6.9	92	8.8	117	22.6	5
7/30/24 9:00	611	7.0	93	8.8	117	22.7	5
7/30/24 9:15	607	7.1	95	8.8	117	22.8	5
7/30/24 9:30	607	6.9	93	8.8	117	22.9	5
7/30/24 9:45	611	7.0	95	8.8	117	22.9	5
7/30/24 10:00	607	7.1	96	8.9	117	23.0	5
7/30/24 10:15	611	6.9	93	8.9	117	23.0	5
7/30/24 10:30	607	7.0	95	8.9	117	23.1	5
7/30/24 10:45	607	7.1	95	8.9	117	23.1	5
7/30/24 11:00	607	7.2	97	8.9	117	23.2	5
7/30/24 11:15	607	7.0	94	8.9	117	23.2	5
7/30/24 11:30	607	6.9	94	8.9	117	23.2	5
7/30/24 11:45	611	6.9	93	8.9	117	23.3	5
7/30/24 12:00	607	7.2	97	8.9	117	23.3	5
7/30/24 12:15	607	7.1	97	8.9	117	23.4	5
7/30/24 12:30	607	7.1	96	9.0	117	23.4	6



**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance ( $\mu$ S/cm)	Temperature ( $^{\circ}$ C)	
7/30/24 12:45	607	7.1	96	9.0	117	23.5	5
7/30/24 13:00	607	7.1	96	9.0	118	23.5	5
7/30/24 13:15	607	7.1	97	9.0	117	23.6	5
7/30/24 13:30	607	7.1	97	9.0	117	23.6	5
7/30/24 13:45	607	7.0	96	9.0	117	23.6	5
7/30/24 14:00	611	7.0	95	9.0	117	23.6	5
7/30/24 14:15	607	7.0	96	9.0	117	23.6	5
7/30/24 14:30	607	6.9	94	8.9	118	23.6	5
7/30/24 14:45	607	6.7	91	8.9	118	23.6	5
7/30/24 15:00	607	6.8	93	8.9	118	23.6	4
7/30/24 15:15	607	6.9	94	8.9	118	23.6	5
7/30/24 15:30	607	7.0	95	8.9	118	23.5	4
7/30/24 15:45	611	6.7	91	8.9	118	23.5	5
7/30/24 16:00	607	7.1	96	9.0	118	23.5	5
7/30/24 16:15	611	6.8	92	8.9	117	23.5	4
7/30/24 16:30	611	7.0	96	9.0	118	23.5	5
7/30/24 16:45	611	6.6	89	8.9	117	23.5	4
7/30/24 17:00	607	6.7	91	8.9	118	23.5	4
7/30/24 17:15	607	6.8	93	8.9	118	23.4	5
7/30/24 17:30	611	6.9	93	8.9	118	23.4	5
7/30/24 17:45	607	6.8	92	8.9	118	23.4	4
7/30/24 18:00	611	6.7	92	8.9	118	23.4	5
7/30/24 18:15	611	6.7	91	8.9	118	23.4	4
7/30/24 18:30	611	6.8	92	8.9	118	23.3	5
7/30/24 18:45	611	6.2	84	8.8	118	23.2	4
7/30/24 19:00	611	6.8	93	8.9	118	23.2	4
7/30/24 19:15	611	6.8	91	8.9	118	23.1	5
7/30/24 19:30	611	6.7	90	8.8	118	23.1	5
7/30/24 19:45	607	6.8	91	8.8	118	23.0	5
7/30/24 20:00	607	6.6	90	8.8	118	23.0	5
7/30/24 20:15	611	6.7	90	8.8	118	23.0	5
7/30/24 20:30	607	6.6	90	8.8	118	23.0	4
7/30/24 20:45	607	6.6	90	8.8	118	22.9	5
7/30/24 21:00	607	6.6	89	8.8	117	22.9	4
7/30/24 21:15	607	6.8	91	8.8	118	22.9	5
7/30/24 21:30	611	6.6	89	8.8	118	22.9	5
7/30/24 21:45	611	6.5	87	8.7	118	22.8	4
7/30/24 22:00	607	6.7	90	8.8	118	22.8	5
7/30/24 22:15	611	6.8	91	8.8	118	22.8	5
7/30/24 22:30	607	6.8	91	8.8	118	22.8	5
7/30/24 22:45	611	6.8	91	8.8	117	22.8	5
7/30/24 23:00	611	6.8	91	8.8	118	22.8	5
7/30/24 23:15	611	6.7	90	8.8	118	22.8	5
7/30/24 23:30	611	6.8	91	8.8	118	22.8	5
7/30/24 23:45	611	6.6	88	8.7	118	22.8	5

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance (µS/cm)	Temperature (°C)	
7/31/24 0:00	611	6.8	91	8.7	118	22.8	5
7/31/24 0:15	611	6.8	91	8.7	118	22.8	5
7/31/24 0:30	611	6.7	90	8.7	118	22.8	5
7/31/24 0:45	607	6.8	91	8.7	118	22.8	5
7/31/24 1:00	607	6.8	91	8.8	117	22.8	5
7/31/24 1:15	611	6.8	92	8.8	118	22.8	5
7/31/24 1:30	611	6.8	91	8.8	117	22.8	5
7/31/24 1:45	607	6.9	92	8.8	118	22.8	5
7/31/24 2:00	607	6.8	91	8.8	117	22.8	5
7/31/24 2:15	607	6.8	91	8.8	117	22.8	5
7/31/24 2:30	611	6.7	90	8.8	117	22.8	5
7/31/24 2:45	607	6.8	92	8.8	117	22.8	5
7/31/24 3:00	607	6.8	91	8.8	117	22.8	5
7/31/24 3:15	607	6.8	92	8.8	117	22.8	5
7/31/24 3:30	607	6.8	92	8.8	118	22.8	5
7/31/24 3:45	607	6.8	91	8.8	117	22.8	5
7/31/24 4:00	607	6.6	89	8.8	117	22.8	5
7/31/24 4:15	607	6.8	91	8.8	118	22.8	5
7/31/24 4:30	611	6.8	91	8.8	117	22.7	5
7/31/24 4:45	607	6.7	90	8.8	117	22.7	5
7/31/24 5:00	611	6.9	92	8.8	117	22.7	6
7/31/24 5:15	607	6.7	90	8.8	118	22.7	5
7/31/24 5:30	607	6.7	90	8.8	117	22.7	5
7/31/24 5:45	607	6.8	91	8.8	117	22.7	5
7/31/24 6:00	607	6.7	90	8.8	117	22.7	5
7/31/24 6:15	607	6.8	90	8.7	118	22.7	5
7/31/24 6:30	607	6.4	86	8.7	118	22.7	4
7/31/24 6:45	611	6.8	92	8.7	118	22.7	5
7/31/24 7:00	611	6.8	92	8.7	118	22.7	5
7/31/24 7:15	611	6.4	86	8.7	118	22.7	5
7/31/24 7:30	607	6.8	90	8.7	118	22.6	5
7/31/24 7:45	607	6.9	92	8.8	117	22.6	5
7/31/24 8:00	607	6.9	92	8.8	117	22.7	5
7/31/24 8:15	607	6.4	86	8.7	118	22.7	5
7/31/24 8:30	607	6.8	91	8.8	117	22.7	5
7/31/24 8:45	607	6.6	89	8.7	117	22.8	5
7/31/24 9:00	611	7.0	94	8.8	117	22.9	5
7/31/24 9:15	616	7.0	94	8.8	117	23.0	5
7/31/24 9:30	607	7.0	95	8.9	117	23.0	5
7/31/24 9:45	607	7.0	94	8.9	118	23.1	5
7/31/24 10:00	607	7.0	94	8.9	117	23.2	5
7/31/24 10:15	607	7.1	96	8.9	117	23.2	5
7/31/24 10:30	607	6.9	93	8.9	118	23.3	4
7/31/24 10:45	607	7.1	96	8.9	117	23.4	5
7/31/24 11:00	607	7.1	97	8.9	118	23.4	5

**Klamath River at Keno, OR  
(11509500)**



Datetime	Discharge				Specific	Water	Turbidity (FNU)
	(cfs)	DO (mg/L)	DO (%)	pH	conductance (µS/cm)	Temperature (°C)	
7/31/24 11:15	607	6.8	92	8.9	118	23.5	5
7/31/24 11:30	607	7.0	95	9.0	118	23.5	5
7/31/24 11:45	607	7.0	95	9.0	117	23.6	5
7/31/24 12:00	607	7.0	95	9.0	118	23.6	5
7/31/24 12:15	607	7.1	97	9.0	117	23.7	5
7/31/24 12:30	607	6.9	94	9.0	118	23.7	5
7/31/24 12:45	607	6.9	95	9.0	118	23.8	5
7/31/24 13:00	607	7.1	97	9.0	117	23.8	5
7/31/24 13:15	607	6.8	93	9.0	118	23.9	5
7/31/24 13:30	611	6.8	94	9.0	118	23.9	4
7/31/24 13:45	616	6.7	92	9.0	117	24.0	5
7/31/24 14:00	616	6.9	95	9.0	117	24.0	6
7/31/24 14:15	616	6.8	94	9.0	118	24.0	5
7/31/24 14:30	616	6.9	95	9.0	118	24.1	5
7/31/24 14:45	616	6.9	94	9.1	118	24.1	5
7/31/24 15:00	620	7.0	96	9.1	118	24.2	5
7/31/24 15:15	620	6.6	91	9.0	118	24.2	5
7/31/24 15:30	620	6.9	95	9.1	118	24.2	5
7/31/24 15:45	620	6.9	95	9.1	118	24.2	5
7/31/24 16:00	620	6.9	95	9.1	118	24.2	5
7/31/24 16:15	620	6.5	90	9.0	118	24.2	5
7/31/24 16:30	620	6.7	92	9.0	118	24.2	5
7/31/24 16:45	620	6.8	94	9.1	118	24.2	5
7/31/24 17:00	620	6.6	91	9.0	118	24.3	5
7/31/24 17:15	620	6.8	94	9.1	118	24.3	6
7/31/24 17:30	620	6.6	90	9.0	118	24.3	5
7/31/24 17:45	620	6.3	87	9.0	118	24.2	5
7/31/24 18:00	620	6.6	91	9.0	118	24.2	5
7/31/24 18:15	620	6.5	89	9.0	118	24.1	4
7/31/24 18:30	620	6.6	90	9.0	118	24.1	5
7/31/24 18:45	620	6.4	87	9.0	118	24.0	5
7/31/24 19:00	620	6.3	86	9.0	118	23.9	5
7/31/24 19:15	620	6.6	91	9.0	118	23.8	5
7/31/24 19:30	620	6.4	87	8.9	118	23.8	5
7/31/24 19:45	616	6.5	88	8.9	118	23.7	5
7/31/24 20:00	620	6.6	91	8.9	118	23.7	5
7/31/24 20:15	616	6.6	90	8.9	118	23.6	5
7/31/24 20:30	616	6.6	91	8.9	118	23.7	5
7/31/24 20:45	616	6.5	88	8.9	118	23.7	5
7/31/24 21:00	620	6.6	90	8.9	118	23.6	5
7/31/24 21:15	620	6.6	89	8.9	118	23.6	5
7/31/24 21:30	620	6.5	89	8.9	118	23.6	5
7/31/24 21:45	616	6.5	89	8.8	118	23.6	5
7/31/24 22:00	616	6.6	90	8.8	118	23.5	5
7/31/24 22:15	616	6.2	85	8.8	118	23.5	4



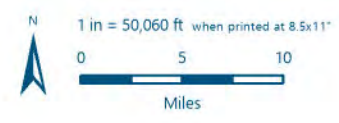


Appendix C / Figures

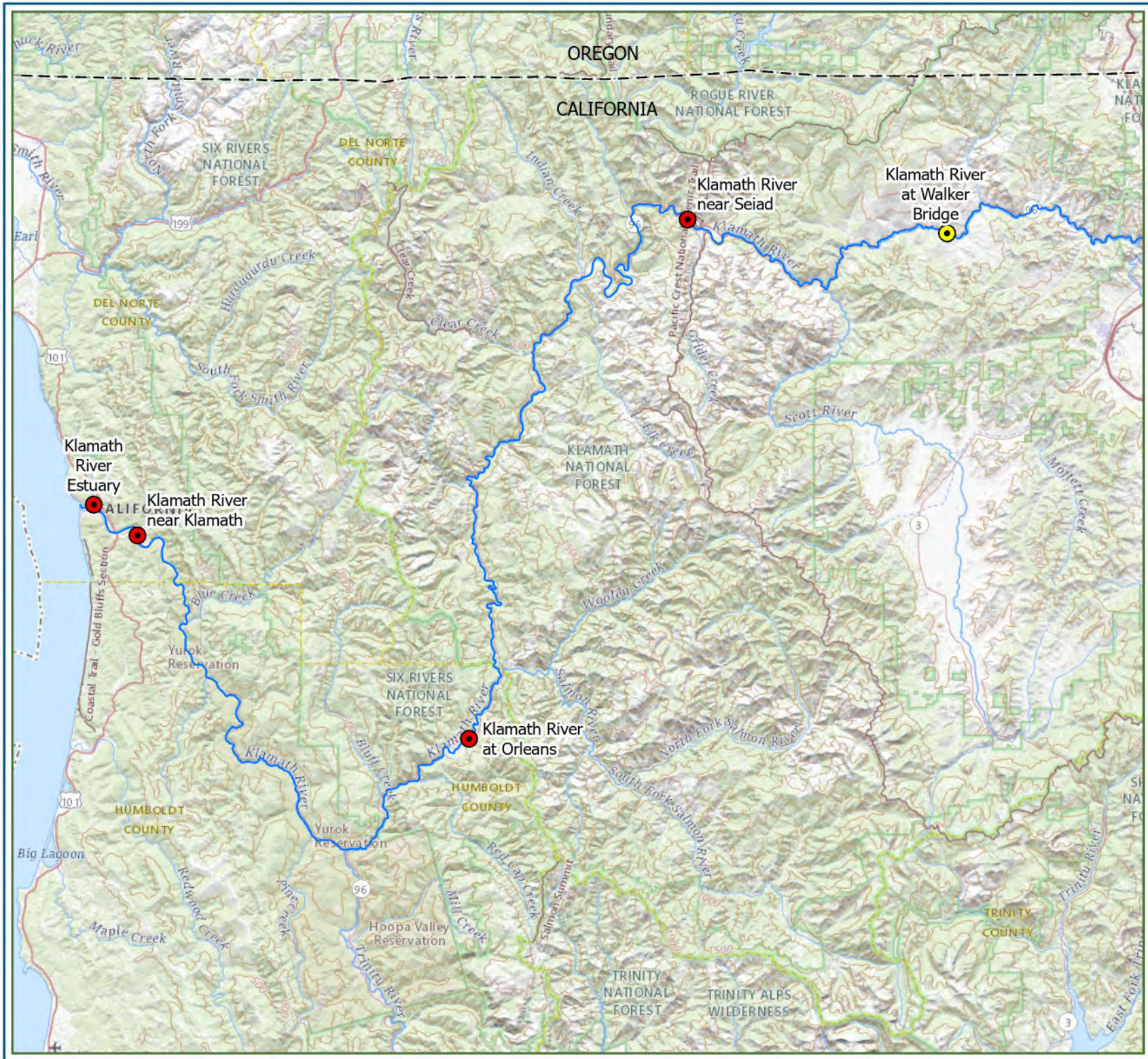
**Figure C1**  
Water Quality Monitoring Locations

**Lower Klamath Project**  
Del Norte Humboldt, and Siskiyou Counties, CA  
123.3829°W 41.5215°N

- WQ monitoring locations by type
- Continuous, Grab Water
  - Continous
  - Klamath River



Reference: Project limits are approximate. The property boundaries depicted on this map have not been surveyed and are for prospect assessment purposes only. This information is not to be used as final legal boundaries.  
Data Source: Site locations via USGS and Karuk Tribe  
Spatial Reference:  
WGS 1984 UTM Zone 10N  
Date: 10/3/2023  
Project Number: PRJ107489



**Figure C2**  
**Water Quality Monitoring Locations**  
**Lower Klamath Project**  
 Siskiyou County, CA and Klamath County, OR  
 122.1241°W 42.0264°N

WQ monitoring locations by type

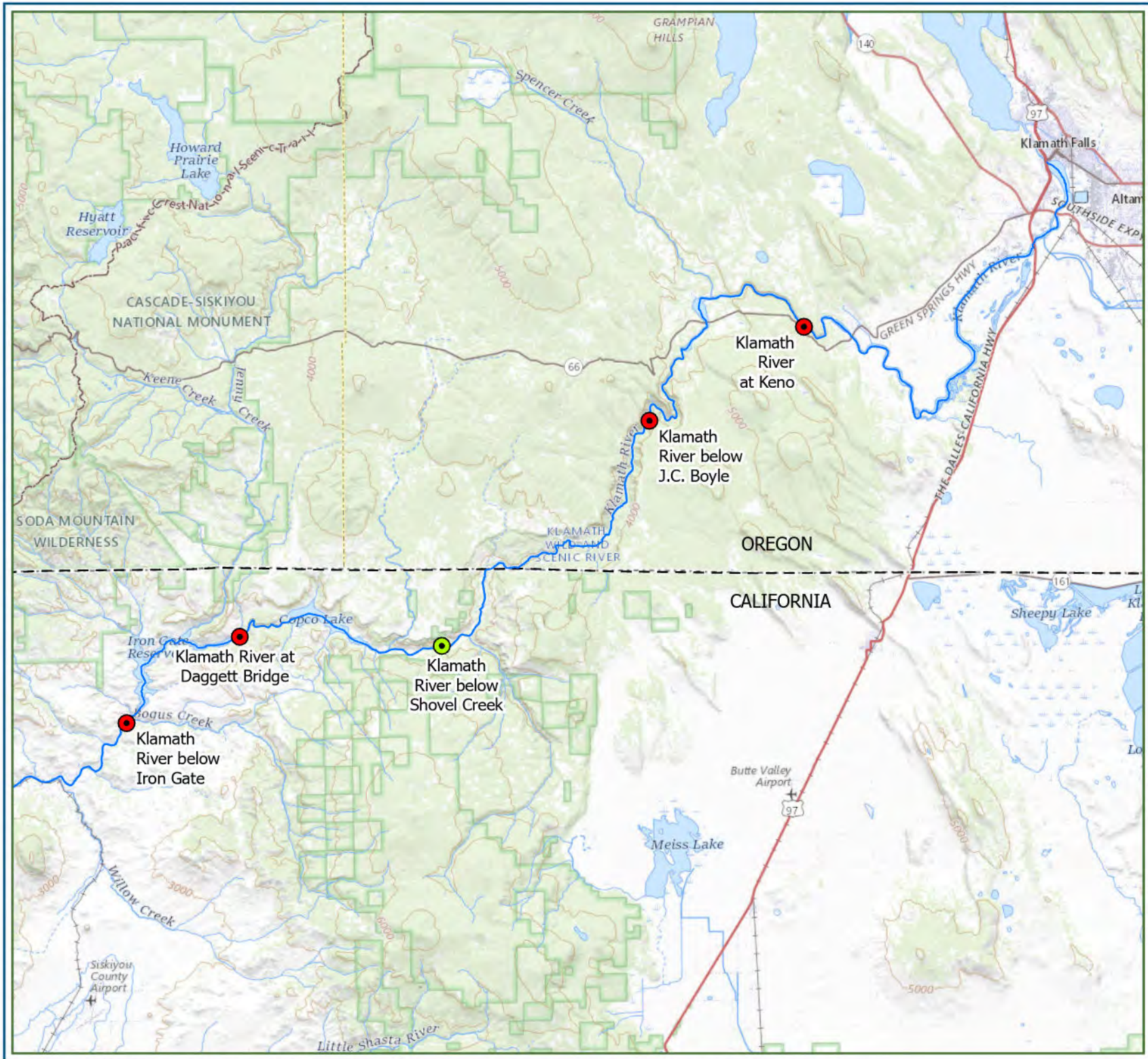
- Continuous, Grab Water
- Grab Water

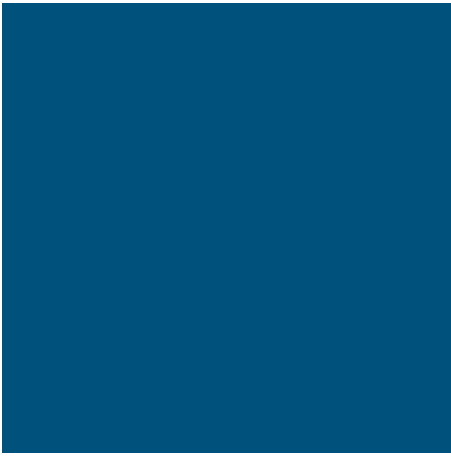
Klamath River

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N  
 1 in = 25,044 ft when printed at 8.5x11"  
 0 3 5  
 Miles

Reference: Project limits are approximate. The property boundaries depicted on this map have not been surveyed and are for prospect assessment purposes only. This information is not to be used as final legal boundaries.  
 Data Source: Site locations via USGS and Karuk Tribe  
 Spatial Reference: WGS 1984 UTM Zone 10N  
 Date: 3/8/2023  
 Project Number: PRJ107489





Appendix D / Grab Sample Location Photos





**Figure D1a. Klamath River at Klamath Estuary, CA; downstream view. Taken July 9, 2024.**



**Figure D1b. Klamath River at Klamath Estuary, CA; upstream view. Taken July 9, 2024**



**Figure D2a. Klamath River near Klamath, CA; downstream view. Taken July 9, 2024**



**Figure D2b. Klamath River near Klamath, CA; upstream view. Taken July 9, 2024.**



**Figure D3a. Klamath River at Orleans, CA (USGS 11523000); downstream view. Taken July 9, 2024.**



**Figure D3b. Klamath River at Orleans, CA (USGS 11523000); across river view. Taken July 9, 2024.**



**Figure D4a. Klamath River near Seiad Valley, CA (USGS 11520500); downstream view. Taken July 9, 2024.**



**Figure D4b. Klamath River near Seiad Valley, CA (USGS 11520500); upstream view. Taken July 9, 2024.**



**Figure D5a. Klamath River below Iron Gate Dam, CA (USGS 11516530); downstream view. Taken July 9, 2024.**



**Figure D5b. Klamath River below Iron Gate Dam, CA (USGS 11516530); upstream view. Taken July 9, 2024.**



**Figure D6a. Klamath River above Fall Creek near Copco, CA (USGS 11511990) - Daggett Bridge; downstream view.**  
Taken July 9, 2024.



**Figure D6b. Klamath River above Fall Creek near Copco, CA (USGS 11511990) - Daggett Bridge; upstream view.**  
Taken July 9, 2024.



**Figure D7a. Klamath River below Shovel Creek above Copco Lake, CA; downstream view. Taken July 9, 2024.**



**Figure D7b. Klamath River below Shovel Creek above Copco Lake, CA; upstream view. Taken July 9, 2024.**



**Figure D8a. Klamath River below J.C. Boyle Powerplant near Keno, OR (USGS 11510700); downstream view. Taken July 10, 2024.**



**Figure D8b. Klamath River below J.C. Boyle Powerplant near Keno, OR (USGS 11510700); upstream view. Taken July 10, 2024.**





**Figure D9a. Klamath River at Keno, OR (USGS 11509500); downstream view. Taken July 10, 2024.**



**Figure D9b. Klamath River at Keno, OR (USGS 11509500); upstream view. Taken July 10, 2024.**



Appendix E / July 2024 Grab Sample  
Laboratory Results



## **Klamath River at Klamath Estuary, CA**

# Klamath River at Klamath Estuary, CA



Sample datetime	Analyte	Result	Detection limit	Reporting limit	Units
7/9/2024 12:00	Microcystin	<0.150	0.15	0.3	ug/L
7/9/2024 12:00	Nitrate	0.113	0.016	0.032	mg N/L
7/9/2024 12:00	Methylmercury	0.129	0.023	0.05	ng/L
7/9/2024 12:00	Turbidity	3.07	0.1	0.2	NTU
7/9/2024 12:00	Dissolved aluminum	0.0178	0.00895	0.02	mg/L
7/9/2024 12:00	Particulate aluminum	0.103	0.0179	0.04	mg/L
7/9/2024 12:00	Ammonia	<0.015	0.015	0.03	mg N/L
7/9/2024 12:00	Nitrite	0.002	0.001	0.002	mg N/L
7/9/2024 12:00	Orthophosphate (SRP)	0.022	0.003	0.006	mg P/L
7/9/2024 12:00	Total phosphorus	0.026	0.018	0.036	mg P/L
7/9/2024 12:00	Chlorophyll-a	1.54	0.5	1	ug/L
7/9/2024 12:00	Settleable solids	<1.00	1	2	mg/L
7/9/2024 12:00	Dissolved organic carbon	1.57	0.202	0.4	mg/L
7/9/2024 12:00	Particulate organic carbon	<0.264	0.264	0.6	mg/L
7/9/2024 12:00	Particulate organic phosphorus (as P)	<0.0180	0.018	0.036	mg/L
7/9/2024 12:00	Total nitrogen	0.237	0.03	0.06	mg N/L
7/9/2024 12:00	Suspended sediment concentration (SSC)	7.0			mg/L
7/24/2024 11:00	Suspended sediment concentration (SSC)	2.0			mg/L



**Klamath River near Klamath, CA (USGS 11530500)**





**Klamath River at Orleans, CA (USGS 11523000)**







**Klamath River near Seiad Valley, CA (USGS 11520500)**

**Klamath River near Seiad Valley, CA  
(11520500)**



Sample datetime	Analyte	Result	Detection limit	Reporting limit	Units
7/9/2024 10:00	Microcystin	<0.150	0.15	0.3	ug/L
7/9/2024 10:00	Nitrate	0.302	0.016	0.032	mg N/L
7/9/2024 10:00	Methylmercury	0.22	0.023	0.05	ng/L
7/9/2024 10:00	Turbidity	36.7	0.1	0.2	NTU
7/9/2024 10:00	Dissolved aluminum	0.0395	0.00895	0.02	mg/L
7/9/2024 10:00	Particulate aluminum	1.1	0.0179	0.04	mg/L
7/9/2024 10:00	Ammonia	0.025	0.015	0.03	mg N/L
7/9/2024 10:00	Nitrite	0.003	0.001	0.002	mg N/L
7/9/2024 10:00	Orthophosphate (SRP)	0.073	0.003	0.006	mg P/L
7/9/2024 10:00	Total phosphorus	0.114	0.018	0.036	mg P/L
7/9/2024 10:00	Chlorophyll-a	3.43	0.5	1	ug/L
7/9/2024 10:00	Settleable solids	34.2	1	2	mg/L
7/9/2024 10:00	Dissolved organic carbon	3.46	0.202	0.4	mg/L
7/9/2024 10:00	Particulate organic carbon	<0.264	0.264	0.6	mg/L
7/9/2024 10:00	Particulate organic phosphorus (as P)	<0.0180	0.018	0.036	mg/L
7/9/2024 10:00	Total nitrogen	0.722	0.03	0.06	mg N/L
7/9/2024 10:00	Suspended sediment concentration (SSC)	70.0			mg/L
7/24/2024 9:27	Suspended sediment concentration (SSC)	87.0			mg/L



**Klamath River below Iron Gate, CA (USGS 11516530)**

**Klamath River below Iron Gate Dam, CA  
(11516530)**



Sample datetime	Analyte	Result	Detection limit	Reporting limit	Units
7/9/2024 12:05	Microcystin	<0.150	0.15	0.3	ug/L
7/9/2024 12:05	Nitrate	0.239	0.016	0.032	mg N/L
7/9/2024 12:05	Methylmercury	0.171	0.023	0.05	ng/L
7/9/2024 12:05	Turbidity	62.5	0.1	0.2	NTU
7/9/2024 12:05	Dissolved aluminum	0.0346	0.00895	0.02	mg/L
7/9/2024 12:05	Particulate aluminum	1.8	0.0179	0.04	mg/L
7/9/2024 12:05	Ammonia	0.052	0.015	0.03	mg N/L
7/9/2024 12:05	Nitrite	0.016	0.001	0.002	mg N/L
7/9/2024 12:05	Orthophosphate (SRP)	0.065	0.003	0.006	mg P/L
7/9/2024 12:05	Total phosphorus	0.125	0.018	0.036	mg P/L
7/9/2024 12:05	Chlorophyll-a	6.39	0.5	1	ug/L
7/9/2024 12:05	Settleable solids	133	1	2	mg/L
7/9/2024 12:05	Dissolved organic carbon	4.55	0.202	0.4	mg/L
7/9/2024 12:05	Particulate organic carbon	<0.264	0.264	0.6	mg/L
7/9/2024 12:05	Particulate organic phosphorus (as P)	<0.0180	0.018	0.036	mg/L
7/9/2024 12:05	Total nitrogen	0.899	0.03	0.06	mg N/L
7/9/2024 12:05	Suspended sediment concentration (SSC)	125.0			mg/L
7/24/2024 12:02	Suspended sediment concentration (SSC)	213.0			mg/L



**Klamath River above Fall Creek near Copco, CA—Daggett Bridge (USGS 1151190)**

**Klamath River above Fall Creek near Copco, CA - Daggett Bridge  
(11511990)**



Sample datetime	Analyte	Result	Detection limit	Reporting limit	Units
7/9/2024 13:04	Microcystin	<0.150	0.15	0.3	ug/L
7/9/2024 13:04	Nitrate	0.222	0.016	0.032	mg N/L
7/9/2024 13:04	Methylmercury	0.155	0.023	0.05	ng/L
7/9/2024 13:04	Turbidity	26.7	0.1	0.2	NTU
7/9/2024 13:04	Ammonia	0.034	0.015	0.03	mg N/L
7/9/2024 13:04	Nitrite	0.013	0.001	0.002	mg N/L
7/9/2024 13:04	Orthophosphate (SRP)	0.075	0.003	0.006	mg P/L
7/9/2024 13:04	Total phosphorus	0.128	0.018	0.036	mg P/L
7/9/2024 13:04	Chlorophyll-a	4.53	0.5	1	ug/L
7/9/2024 13:04	Settleable solids	39.3	1	2	mg/L
7/9/2024 13:04	Dissolved organic carbon	4.35	0.202	0.4	mg/L
7/9/2024 13:04	Particulate organic carbon	<0.264	0.264	0.6	mg/L
7/9/2024 13:04	Particulate organic phosphorus (as P)	<0.0180	0.018	0.036	mg/L
7/9/2024 13:04	Total nitrogen	0.842	0.03	0.06	mg N/L
7/9/2024 13:04	Suspended sediment concentration (SSC)	73.0			mg/L
7/24/2024 13:00	Suspended sediment concentration (SSC)	88.0			mg/L



**Klamath River below Shovel Creek above Copco Lake, CA**

## Klamath River below Shovel Creek above Copco Lake, CA



Sample datetime	Analyte	Result	Detection limit	Reporting limit	Units
7/9/2024 14:04	Microcystin	<0.150	0.15	0.3	ug/L
7/9/2024 14:04	Nitrate	0.194	0.016	0.032	mg N/L
7/9/2024 14:04	Turbidity	8.71	0.1	0.2	NTU
7/9/2024 14:04	Ammonia	0.015	0.015	0.03	mg N/L
7/9/2024 14:04	Nitrite	<0.001	0.001	0.002	mg N/L
7/9/2024 14:04	Orthophosphate (SRP)	0.078	0.003	0.006	mg P/L
7/9/2024 14:04	Total phosphorus	0.128	0.018	0.036	mg P/L
7/9/2024 14:04	Chlorophyll-a	3.03	0.5	1	ug/L
7/9/2024 14:04	Settleable solids	8.7	1	2	mg/L
7/9/2024 14:04	Dissolved organic carbon	4.13	0.202	0.4	mg/L
7/9/2024 14:04	Particulate organic carbon	<0.264	0.264	0.6	mg/L
7/9/2024 14:04	Particulate organic phosphorus (as P)	<0.0180	0.018	0.036	mg/L
7/9/2024 14:04	Total nitrogen	0.76	0.03	0.06	mg N/L
7/9/2024 14:04	Suspended sediment concentration (SSC)	22.0			mg/L
7/24/2024 9:20	Suspended sediment concentration (SSC)	19.0			mg/L





**Klamath River below J.C. Boyle Powerplant near Keno, OR (USGS 11510700)**





**Klamath River at Keno, OR (USGS 11509500)**

**Klamath River at Keno, OR  
(11509500)**



Sample datetime	Analyte	Result	Detection limit	Reporting limit	Units
7/10/2024 9:22	Microcystin	<0.150	0.15	0.3	ug/L
7/10/2024 9:22	Nitrate	0.0678	0.016	0.032	mg N/L
7/10/2024 9:22	Turbidity	4.9	0.1	0.2	NTU
7/10/2024 9:22	Ammonia	0.065	0.015	0.03	mg N/L
7/10/2024 9:22	Nitrite	0.01	0.001	0.002	mg N/L
7/10/2024 9:22	Orthophosphate (SRP)	0.057	0.003	0.006	mg P/L
7/10/2024 9:22	Total phosphorus	0.139	0.018	0.036	mg P/L
7/10/2024 9:22	Chlorophyll-a	9.43	0.5	1	ug/L
7/10/2024 9:22	Settleable solids	2	1	2	mg/L
7/10/2024 9:22	Dissolved organic carbon	5.86	0.202	0.4	mg/L
7/10/2024 9:22	Particulate organic carbon	<0.264	0.264	0.6	mg/L
7/10/2024 9:22	Particulate organic phosphorus (as P)	0.037	0.018	0.036	mg/L
7/10/2024 9:22	Total nitrogen	0.987	0.03	0.06	mg N/L
7/10/2024 9:22	Suspended sediment concentration (SSC)	12.0			mg/L
7/23/2024 8:20	Suspended sediment concentration (SSC)	6.0			mg/L



**July 2024 – Blanks and Duplicates**





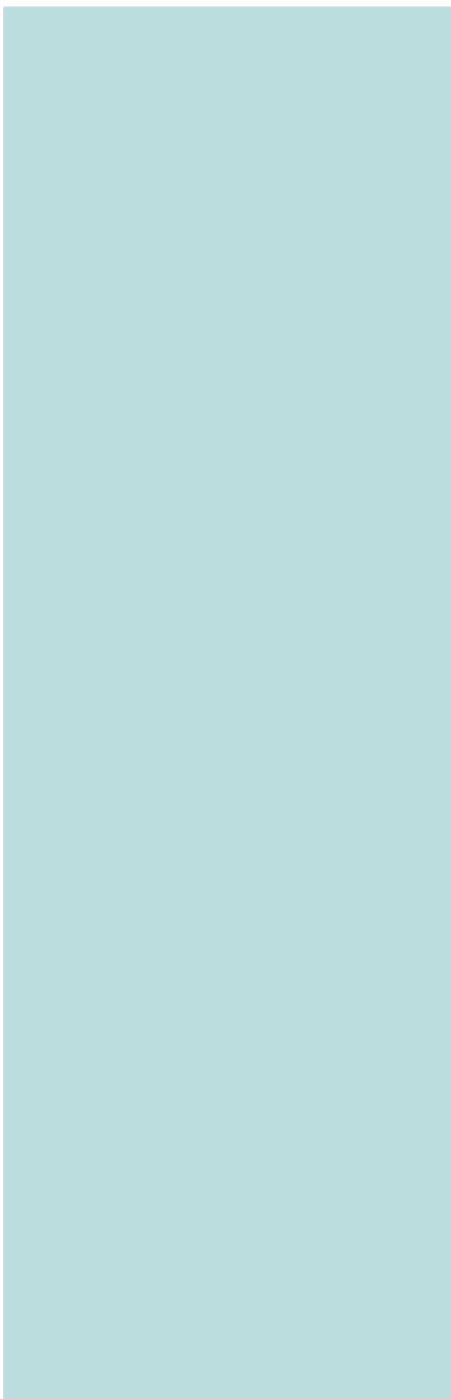




**Klamath River above Fall Creek near Copco, CA - Daggett Bridge  
(11511990) - DUPLICATE**



<b>Sample datetime</b>	<b>Analyte</b>	<b>Result</b>	<b>Detection limit</b>	<b>Reporting limit</b>	<b>Units</b>
7/9/2024 13:20	Microcystin	<0.150	0.15	0.3	ug/L
7/9/2024 13:20	Nitrate	0.224	0.016	0.032	mg N/L
7/9/2024 13:20	Methylmercury	0.177	0.023	0.05	ng/L
7/9/2024 13:20	Turbidity	27.9	0.1	0.2	NTU
7/9/2024 13:20	Ammonia	0.036	0.015	0.03	mg N/L
7/9/2024 13:20	Nitrite	0.013	0.001	0.002	mg N/L
7/9/2024 13:20	Orthophosphate (SRP)	0.075	0.003	0.006	mg P/L
7/9/2024 13:20	Total phosphorus	0.128	0.018	0.036	mg P/L
7/9/2024 13:20	Chlorophyll-a	4.01	0.5	1	ug/L
7/9/2024 13:20	Settleable solids	37.6	1	2	mg/L
7/9/2024 13:20	Dissolved organic carbon	4.28	0.202	0.4	mg/L
7/9/2024 13:20	Particulate organic carbon	<0.264	0.264	0.6	mg/L
7/9/2024 13:20	Particulate organic phosphorus (as P)	<0.0180	0.018	0.036	mg/L
7/9/2024 13:20	Total nitrogen	0.821	0.03	0.06	mg N/L
7/9/2024 13:20	Suspended sediment concentration (SSC)	68.0			mg/L



Appendix F / July 2024 Grab Sample  
Laboratory Reports



5671 Sprague River Road  
 PO Box 436  
 Chiloquin, OR 97624  
 541.783.2149 Phone  
 541.783.2148 Fax

**Data Report: WO# 4071003**

Sprague River Water Quality Lab

Grant Johnson  
 Resource Environmental Solutions  
 39051 Hwy 96, PO Box 282  
 Orleans, CA 95556

Project: Lower Klamath Project

Sampled:09-Jul-24  
 Received:10-Jul-24  
 Reported:05-Aug-24 14:15

SRWQL ID	Client Sample ID	Analyte	NO3 as N	Part. Alum.	Part. Or. C	POP as P	Chl a	Meth. Merc.	uCy	Sett. Solids	
		Specific Method	[CALC]	EPA 200.7	SM 5310 C	Subtraction	EPA 445.0	ASTM D3977-B	*** DEFAULT SPECIFIC METHOD ***	SM 2540F	
		MRL	0.0320	0.0400	0.600	0.0360	1.00	0.0500	0.300	2.00	
		MDL	0.0160	0.0179	0.264	0.0180	0.500	0.0230	0.150	1.00	
Date		mg N/L	mg/L	mg/L	mg/L	ug/L	ng/L	ug/L	mg/L		
4071003-01	KAT-070924-OC	7/09/24	0.114	0.213	< 0.264	< 0.0180	2.03	0.119	< =0.150	3.20	
4071003-02	KEB-070924-OC	7/09/24	< 0.0160	-	< 0.264	< 0.0180	-	-	-	-	
4071003-03	KAS-070924-OC	7/09/24	0.113	0.103	< 0.264	< 0.0180	1.54	0.129	< =0.150	< 1.00	
4071003-04	KBW-070924-OC	7/09/24	< 0.0160	< 0.0179	< 0.264	< 0.0180	-	0.0600	-	-	
SRWQL ID	Client Sample ID	Analyte	TP as P	Diss. Or. C	PO4 as P	NH3 as N	Diss. Alum.	TN as N	NO2 as N	TSS	
		Specific Method	EPA 365.2	SM 5310 C	EPA 365.1	EPA 350.1	EPA 200.7	USGS I-2650-03	EPA 353.2	EPA 160.2 & SM 2540 D	
		MRL	0.036	0.400	0.006	0.030	0.0200	0.060	0.002	2.00	
		MDL	0.018	0.202	0.003	0.015	0.00895	0.030	0.001	1.00	
Date		mg P/L	mg/L	mg P/L	mg N/L	mg/L	mg N/L	mg N/L	mg/L		
4071003-01	KAT-070924-OC	7/09/24	0.044	1.67	0.022	< 0.015	0.0200	0.276	0.001	7.60	
4071003-02	KEB-070924-OC	7/09/24	< 0.018	0.372	< 0.003	< 0.015	-	0.034	< 0.001	-	
4071003-03	KAS-070924-OC	7/09/24	0.026	1.57	0.022	< 0.015	0.0178	0.237	0.002	2.40	
4071003-04	KBW-070924-OC	7/09/24	< 0.018	0.320	< 0.003	< 0.015	< 0.00895	< 0.030	< 0.001	-	
SRWQL ID	Client Sample ID	Analyte	Turbidity	-	-	-	-	-	-	-	
		Specific Method	EPA 180.1	-	-	-	-	-	-	-	
		MRL	0.200	-	-	-	-	-	-	-	-
		MDL	0.100	-	-	-	-	-	-	-	-
Date		NTU	-	-	-	-	-	-	-		
4071003-01	KAT-070924-OC	7/09/24	5.91	-	-	-	-	-	-	-	
4071003-02	KEB-070924-OC	7/09/24	-	-	-	-	-	-	-	-	

Sprague River Water Quality Lab



5671 Sprague River Road  
 PO Box 436  
 Chiloquin, OR 97624  
 541.783.2149 Phone  
 541.783.2148 Fax

**Data Report: WO# 4071003**

*Sprague River Water Quality Lab*

Grant Johnson  
 Resource Environmental Solutions  
 39051 Hwy 96, PO Box 282  
 Orleans, CA 95556

Project: Lower Klamath Project

Sampled:09-Jul-24  
 Received:10-Jul-24  
 Reported:05-Aug-24 14:15

SRWQL ID	Client Sample ID	Analyte	Turbidity	-	-	-	-	-	-	-
		Specific Method	EPA 180.1	-	-	-	-	-	-	-
		MRL	0.200	-	-	-	-	-	-	-
		MDL	0.100	-	-	-	-	-	-	-
Date	NTU	-	-	-	-	-	-	-	-	
4071003-03	KAS-070924-OC	7/09/24	3.07	-	-	-	-	-	-	-
4071003-04	KBW-070924-OC	7/09/24	-	-	-	-	-	-	-	-

**Notes:**

1. Shaded values indicate results that are detectable, but are below the Minimum Reporting Limit.

Sprague River Water Quality Lab

## Quality Control

Analyte	Result	MDL	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes /Qual
<b>Batch 2407011 Analyzed 07/11/24</b>											
<b>Blank (2407011-BLK1)</b>											
Settleable Solids	-										
Settleable Solids	<1.00	1.00	2.00	mg/L	-	-	-	-	-	-	-
Total Suspended Solids	<1.00	1.00	2.00	mg/L	-	-	-	-	-	-	-
<b>Reference (2407011-SRM1)</b>											
Total Suspended Solids	49.0	1.00	2.00	mg/L	50.00		98.0	80-120			-
<b>Batch 2407012 Analyzed 07/10/24</b>											
<b>Blank (2407012-BLK1)</b>											
Turbidity	<0.100	0.100	0.200	NTU	-	-	-	-	-	-	-
<b>Duplicate (2407012-DUP1) Source:4070903-01</b>											
Turbidity	1.24	0.100	0.200	NTU	-	1.22	-	-	1.63	20	
<b>Batch 2407015 Analyzed 07/15/24</b>											
<b>Blank (2407015-BLK1)</b>											
Nitrite	<0.001	0.001	0.002	mg N/L	-	-	-	-	-	-	-
<b>Blank (2407015-BLK2)</b>											
Nitrite	<0.001	0.001	0.002	mg N/L	-	-	-	-	-	-	-
<b>Blank (2407015-BLK3)</b>											
Nitrite	<0.001	0.001	0.002	mg N/L	-	-	-	-	-	-	-
<b>LCS (2407015-BS1)</b>											
Nitrite	0.022	0.001	0.002	mg N/L	0.02000		112	80-120			-
<b>LCS (2407015-BS2)</b>											
Nitrite	0.022	0.001	0.002	mg N/L	0.02000		111	80-120			-
<b>LCS (2407015-BS3)</b>											
Nitrite	0.021	0.001	0.002	mg N/L	0.02000		105	80-120			-
<b>Duplicate (2407015-DUP1) Source:4070205-01</b>											
Nitrite	<0.001	0.001	0.002	mg N/L	-	<0.002	-	-			20
<b>Duplicate (2407015-DUP2) Source:4070303-01</b>											
Nitrite	<0.001	0.001	0.002	mg N/L	-	<0.002	-	-			20
<b>Duplicate (2407015-DUP3) Source:4070903-01</b>											
Nitrite	<0.001	0.001	0.002	mg N/L	-	<0.002	-	-			20
<b>Matrix Spike (2407015-MS1) Source:4070205-01</b>											
Nitrite	0.009	0.001	0.002	mg N/L	0.01053	<0.002	88.1	80-120			-
<b>Matrix Spike (2407015-MS2) Source:4070303-01</b>											
Nitrite	0.009	0.001	0.002	mg N/L	0.01053	<0.002	85.9	80-120			-
<b>Matrix Spike (2407015-MS3) Source:4070903-01</b>											
Nitrite	0.009	0.001	0.002	mg N/L	0.01053	<0.002	85.3	80-120			-
<b>Matrix Spike Dup (2407015-MSD1) Source:4070205-01</b>											
Nitrite	0.010	0.001	0.002	mg N/L	0.01053	<0.002	91.7	80-120	4.00	20	

Sprague River Water Quality Lab

## Quality Control

Analyte	Result	MDL	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes /Qual
<b>Batch 2407016 Analyzed 07/15/24</b>											
<b>Filter Blank (2407016-BLK1)</b>											
Chlorophyll A	-	<0.500	0.500	1.00	ug/L	-	-	-	-	-	-
<b>90% Acetone (2407016-BLK2)</b>											
Chlorophyll A	-	<0.500	0.500	1.00	ug/L	-	-	-	-	-	-
<b>EOR (2407016-BLK3)</b>											
Chlorophyll A	-	<0.500	0.500	1.00	ug/L	-	-	-	-	-	-
<b>(1+9) 500 ug/L (2407016-BS1)</b>											
Chlorophyll A	-	441	0.500	1.00	ug/L	500.0	88.2	80-120	-	-	-
<b>(1+9) 680 ug/L (2407016-BS2)</b>											
Chlorophyll A	-	569	5.00	10.0	ug/L	680.0	83.7	80-120	-	-	-
<b>Duplicate (2407016-DUP1) Source:4071101-01</b>											
Chlorophyll A	-	2.03	0.500	1.00	ug/L	-	1.98	-	2.49	20	-
<b>Reference (2407016-SRM1)</b>											
Chlorophyll A	-	8.57	0.500	1.00	ug/L	9.200	93.2	0-200	-	-	-
<b>Reference (2407016-SRM2)</b>											
Chlorophyll A	-	73.3	0.500	1.00	ug/L	82.00	89.4	0-200	-	-	-
<b>Batch 2407018 Analyzed 07/16/24</b>											
<b>Blank (2407018-BLK1)</b>											
SRP	-	<0.003	0.003	0.006	mg P/L	-	-	-	-	-	-
Ammonia	-	<0.015	0.015	0.030	mg N/L	-	-	-	-	-	-
Nitrate+Nitrite	-	<0.015	0.015	0.030	mg N/L	-	-	-	-	-	-
<b>Blank (2407018-BLK2)</b>											
SRP	-	<0.003	0.003	0.006	mg P/L	-	-	-	-	-	-
Ammonia	-	<0.015	0.015	0.030	mg N/L	-	-	-	-	-	-
Nitrate+Nitrite	-	<0.015	0.015	0.030	mg N/L	-	-	-	-	-	-
<b>LCS (2407018-BS1)</b>											
SRP	-	0.019	0.003	0.006	mg P/L	0.02000	95.4	80-120	-	-	-
Ammonia	-	0.055	0.015	0.030	mg N/L	0.05000	110	80-120	-	-	-
Nitrate+Nitrite	-	0.100	0.015	0.030	mg N/L	0.1000	99.8	80-120	-	-	-
<b>LCS (2407018-BS2)</b>											
SRP	-	0.019	0.003	0.006	mg P/L	0.02000	94.8	80-120	-	-	-
Ammonia	-	0.053	0.015	0.030	mg N/L	0.05000	105	80-120	-	-	-
Nitrate+Nitrite	-	0.098	0.015	0.030	mg N/L	0.1000	98.0	80-120	-	-	-
<b>Duplicate (2407018-DUP1) Source:4070303-01</b>											
SRP	-	0.027	0.003	0.006	mg P/L	-	0.027	-	0.960	20	-
Ammonia	-	<0.015	0.015	0.030	mg N/L	-	<0.030	-	-	20	-
Nitrate+Nitrite	-	<0.015	0.015	0.030	mg N/L	-	<0.030	-	-	20	-

Sprague River Water Quality Lab

## Quality Control

Analyte	Result	MDL	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes /Qual
<b>Batch 2407018 Analyzed 07/16/24</b>											
<b>Duplicate (2407018-DUP2)</b>											
<b>Source:4071002-01</b>											
SRP	0.043	0.003	0.006	mg P/L	-	0.042	-	-	2.18	20	
Ammonia	<0.015	0.015	0.030	mg N/L	-	<0.030	-	-		20	
Nitrate+Nitrite	<0.015	0.015	0.030	mg N/L	-	<0.030	-	-		20	
<b>Matrix Spike (2407018-MS1)</b>											
<b>Source:4070303-01</b>											
SRP	0.078	0.003	0.006	mg P/L	0.04737	0.027	107	80-120		-	
Ammonia	0.110	0.015	0.030	mg N/L	0.1053	<0.030	104	80-120		-	
Nitrate+Nitrite	0.216	0.015	0.030	mg N/L	0.2105	<0.030	102	80-120		-	
<b>Matrix Spike (2407018-MS2)</b>											
<b>Source:4071002-01</b>											
SRP	0.096	0.003	0.006	mg P/L	0.04737	0.042	114	80-120		-	
Ammonia	0.112	0.015	0.030	mg N/L	0.1053	<0.030	107	80-120		-	
Nitrate+Nitrite	0.216	0.015	0.030	mg N/L	0.2105	<0.030	102	80-120		-	
<b>Matrix Spike (2407018-MS3)</b>											
<b>Source:4071003-01</b>											
SRP	0.074	0.003	0.006	mg P/L	0.04737	0.022	109	80-120		-	
Ammonia	0.109	0.015	0.030	mg N/L	0.1053	<0.030	103	80-120		-	
Nitrate+Nitrite	0.337	0.015	0.030	mg N/L	0.2105	0.115	105	80-120		-	
<b>Matrix Spike Dup (2407018-MSD1)</b>											
<b>Source:4070303-01</b>											
SRP	0.079	0.003	0.006	mg P/L	0.04737	0.027	109	80-120	0.927	20	
Ammonia	0.105	0.015	0.030	mg N/L	0.1053	<0.030	99.9	80-120	4.34	20	
Nitrate+Nitrite	0.215	0.015	0.030	mg N/L	0.2105	<0.030	102	80-120	0.210	20	
<b>Batch 2407023 Analyzed 08/05/24</b>											
<b>Blank (2407023-BLK1)</b>											
Microcystin	<0.150	0.150	0.300	ug/L	-	-	-	-		-	
<b>Duplicate (2407023-DUP1)</b>											
<b>Source:4071003-01</b>											
Microcystin	<0.150	0.150	0.300	ug/L	-	<0.300	-	-		200	
<b>Reference (2407023-SRM1)</b>											
Microcystin	2.00	0.150	0.300	ug/L	2.000		100	0-200		-	
<b>Reference (2407023-SRM2)</b>											
Microcystin	2.28	0.150	0.300	ug/L	2.000		114	0-200		-	
<b>Batch 2407029 Analyzed 07/26/24</b>											
<b>Blank (2407029-BLK1)</b>											
Total Phosphorus	<0.018	0.018	0.036	mg P/L	-	-	-	-		-	
Total Nitrogen	<0.030	0.030	0.060	mg N/L	-	-	-	-		-	
<b>Blank (2407029-BLK2)</b>											
Total Phosphorus	<0.018	0.018	0.036	mg P/L	-	-	-	-		-	
Total Nitrogen	<0.030	0.030	0.060	mg N/L	-	-	-	-		-	
<b>LCS (2407029-BS1)</b>											

Sprague River Water Quality Lab

## Quality Control

Analyte	Result	MDL	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes /Qual
<b>Batch 2407029 Analyzed 07/26/24</b>											
<b>LCS (2407029-BS1)</b>											
Total Phosphorus	-										
Total Phosphorus	0.045	0.018	0.036	mg P/L	0.05000		89.1	80-120		-	
Total Nitrogen	0.095	0.030	0.060	mg N/L	0.1000		95.0	80-120		-	
<b>LCS (2407029-BS2)</b>											
Total Phosphorus	-										
Total Phosphorus	0.054	0.018	0.036	mg P/L	0.05000		107	80-120		-	
Total Nitrogen	0.095	0.030	0.060	mg N/L	0.1000		95.0	80-120		-	
<b>LCS (2407029-BS3)</b>											
Total Phosphorus	-										
Total Phosphorus	2.94	0.018	0.036	mg P/L	3.000		98.0	80-120		-	
Total Nitrogen	1.70	0.030	0.060	mg N/L	2.000		85.2	80-120		-	
<b>LCS (2407029-BS4)</b>											
Total Phosphorus	-										
Total Phosphorus	2.94	0.018	0.036	mg P/L	3.000		97.9	80-120		-	
Total Nitrogen	1.92	0.030	0.060	mg N/L	2.000		95.8	80-120		-	
<b>Duplicate (2407029-DUP1) Source:4071003-01</b>											
Total Phosphorus	0.037	0.018	0.036	mg P/L	-	0.044	-	-	17.6	20	
Total Nitrogen	0.271	0.030	0.060	mg N/L	-	0.276	-	-	1.63	20	
<b>Duplicate (2407029-DUP2) Source:4071503-01</b>											
Total Phosphorus	0.046	0.018	0.036	mg P/L	-	0.051	-	-	9.56	20	
Total Nitrogen	0.255	0.030	0.060	mg N/L	-	0.259	-	-	1.58	20	
<b>Matrix Spike (2407029-MS1) Source:4071003-01</b>											
Total Phosphorus	0.224	0.018	0.036	mg P/L	0.1895	0.044	95.1	80-120		-	
Total Nitrogen	1.30	0.030	0.060	mg N/L	1.053	0.276	97.3	80-120		-	
<b>Matrix Spike (2407029-MS2) Source:4071503-01</b>											
Total Phosphorus	0.229	0.018	0.036	mg P/L	0.1895	0.051	93.9	80-120		-	
Total Nitrogen	1.30	0.030	0.060	mg N/L	1.053	0.259	98.5	80-120		-	
<b>Matrix Spike (2407029-MS3) Source:4071607-01</b>											
Total Phosphorus	0.248	0.018	0.036	mg P/L	0.1895	0.071	93.7	80-120		-	
Total Nitrogen	1.31	0.030	0.060	mg N/L	1.053	0.281	97.9	80-120		-	
<b>Matrix Spike Dup (2407029-MSD1) Source:4071003-01</b>											
Total Phosphorus	0.241	0.018	0.036	mg P/L	0.1895	0.044	104	80-120	7.24	20	
Total Nitrogen	1.34	0.030	0.060	mg N/L	1.053	0.276	101	80-120	2.82	20	
<b>Reference (2407029-SRM1)</b>											
Total Phosphorus	-										
Total Phosphorus	0.825	0.018	0.036	mg P/L	0.8000		103	0-200		-	
Total Nitrogen	0.768	0.030	0.060	mg N/L	0.7500		102	0-200		-	
<b>Reference (2407029-SRM2)</b>											
Total Phosphorus	-										
Total Phosphorus	8.15	0.018	0.036	mg P/L	8.000		102	0-200		-	
Total Nitrogen	6.03	0.030	0.060	mg N/L	6.000		101	0-200		-	
<b>Batch 4G15001 Analyzed 07/15/24</b>											

Sprague River Water Quality Lab



## Quality Control

Analyte	Result	MDL	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes /Qual
<b>Batch 4G15001 Analyzed 07/15/24</b>											
<b>Cal Standard (4G15001-CAL1)</b>											
Nitrite	0.001			mg/L	0.002000		66.5	-		-	
<b>Cal Standard (4G15001-CAL2)</b>											
Nitrite	0.020			mg/L	0.02000		99.8	-		-	
<b>Cal Standard (4G15001-CAL3)</b>											
Nitrite	0.050			mg/L	0.05000		100	-		-	
<b>Cal Standard (4G15001-CAL4)</b>											
Nitrite	0.080			mg/L	0.08000		100	-		-	
<b>Cal Standard (4G15001-CAL5)</b>											
Nitrite	0.113			mg/L	0.1143		99.2	-		-	
<b>Cal Standard (4G15001-CAL6)</b>											
Nitrite	0.160			mg/L	0.1600		100	-		-	
<b>Cal Standard (4G15001-CAL7)</b>											
Nitrite	0.200			mg/L	0.2000		100	-		-	
<b>Initial Cal Blank (4G15001-ICB1)</b>											
Nitrite	-0.001			mg/L	-		-	-		-	
<b>Initial Cal Check (4G15001-ICV1)</b>											
Nitrite	0.020			mg/L	0.02000		99.8	80-120		-	
<b>Initial Cal Check (4G15001-ICV2)</b>											
Nitrite	0.081			mg/L	0.08000		101	80-120		-	
<b>Initial Cal Check (4G15001-ICV3)</b>											
Nitrite	0.158			mg/L	0.1600		98.6	80-120		-	
<b>Batch 4G16001 Analyzed 07/16/24</b>											
<b>Cal Standard (4G16001-CAL1)</b>											
SRP	0.006			mg/L	0.005000		120	-		-	
Ammonia	0.017			mg/L	0.01500		113	-		-	
Nitrate+Nitrite	0.019			mg/L	0.02000		97.4	-		-	
<b>Cal Standard (4G16001-CAL2)</b>											
SRP	0.024			mg/L	0.02400		98.1	-		-	
Ammonia	0.050			mg/L	0.05000		99.3	-		-	
Nitrate+Nitrite	0.105			mg/L	0.1000		105	-		-	
<b>Cal Standard (4G16001-CAL3)</b>											
SRP	0.049			mg/L	0.05000		97.5	-		-	
Ammonia	0.099			mg/L	0.1000		98.9	-		-	
Nitrate+Nitrite	0.200			mg/L	0.2000		100	-		-	
<b>Cal Standard (4G16001-CAL4)</b>											
SRP	0.080			mg/L	0.08000		100	-		-	

Sprague River Water Quality Lab

## Quality Control

Analyte	Result	MDL	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes /Qual
<b>Batch 4G16001 Analyzed 07/16/24</b>											
<b>Cal Standard (4G16001-CAL4)</b> -											
Ammonia	0.198			mg/L	0.2000		98.9	-		-	
Nitrate+Nitrite	0.402			mg/L	0.4000		100	-		-	
<b>Cal Standard (4G16001-CAL5)</b> -											
SRP	0.101			mg/L	0.1000		101	-		-	
Ammonia	0.302			mg/L	0.3000		101	-		-	
Nitrate+Nitrite	0.555			mg/L	0.5714		97.2	-		-	
<b>Cal Standard (4G16001-CAL6)</b> -											
SRP	0.115			mg/L	0.1143		101	-		-	
Ammonia	0.400			mg/L	0.4000		100	-		-	
Nitrate+Nitrite	0.810			mg/L	0.8000		101	-		-	
<b>Cal Standard (4G16001-CAL7)</b> -											
SRP	0.172			mg/L	0.1600		108	-		-	
Ammonia	0.605			mg/L	0.6000		101	-		-	
Nitrate+Nitrite	1.02			mg/L	1.000		102	-		-	
<b>Initial Cal Blank (4G16001-ICB1)</b> -											
SRP	0.0005			mg/L	-		-	-		-	
Ammonia	0.005			mg/L	-		-	-		-	
Nitrate+Nitrite	0.003			mg/L	-		-	-		-	
<b>Initial Cal Check (4G16001-ICV1)</b> -											
SRP	0.019			mg/L	0.02000		96.5	80-120		-	
Ammonia	0.049			mg/L	0.05000		98.3	80-120		-	
Nitrate+Nitrite	0.105			mg/L	0.1000		105	80-120		-	
<b>Initial Cal Check (4G16001-ICV2)</b> -											
SRP	0.083			mg/L	0.08000		104	80-120		-	
Ammonia	0.204			mg/L	0.2000		102	80-120		-	
Nitrate+Nitrite	0.398			mg/L	0.4000		99.6	80-120		-	
<b>Initial Cal Check (4G16001-ICV3)</b> -											
SRP	0.129			mg/L	0.1230		105	80-120		-	
Ammonia	0.456			mg/L	0.4000		114	80-120		-	
Nitrate+Nitrite	0.862			mg/L	0.8000		108	80-120		-	
<b>Batch 4G26001 Analyzed 07/26/24</b>											
<b>Cal Standard (4G26001-CAL1)</b> -											
Total Phosphorus	0.016			mg/L	0.01800		89.6	-		-	
Total Nitrogen	0.034			mg/L	0.03000		113	-		-	
<b>Cal Standard (4G26001-CAL2)</b> -											
Total Phosphorus	0.045			mg/L	0.05000		89.7	-		-	

Sprague River Water Quality Lab

## Quality Control

Analyte	Result	MDL	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes /Qual
<b>Batch 4G26001 Analyzed 07/26/24</b>											
<b>Cal Standard (4G26001-CAL2)</b>											
Total Nitrogen	0.045			mg/L	0.05000		89.1	-		-	
<b>Cal Standard (4G26001-CAL3)</b>											
Total Phosphorus	0.205			mg/L	0.2000		103	-		-	
Total Nitrogen	0.098			mg/L	0.1000		98.0	-		-	
<b>Cal Standard (4G26001-CAL4)</b>											
Total Phosphorus	0.410			mg/L	0.4000		102	-		-	
Total Nitrogen	0.259			mg/L	0.2500		104	-		-	
<b>Cal Standard (4G26001-CAL5)</b>											
Total Phosphorus	0.592			mg/L	0.6000		98.7	-		-	
Total Nitrogen	0.492			mg/L	0.5000		98.3	-		-	
<b>Cal Standard (4G26001-CAL6)</b>											
Total Phosphorus	0.832			mg/L	0.8000		104	-		-	
Total Nitrogen	0.753			mg/L	0.7500		100	-		-	
<b>Cal Standard (4G26001-CAL7)</b>											
Total Phosphorus	1.01			mg/L	1.000		101	-		-	
Total Nitrogen	1.02			mg/L	1.000		102	-		-	
<b>Initial Cal Blank (4G26001-ICB1)</b>											
Total Phosphorus	0.003			mg/L	-		-	-		-	
Total Nitrogen	-0.003			mg/L	-		-	-		-	
<b>Initial Cal Check (4G26001-ICV1)</b>											
Total Phosphorus	0.045			mg/L	0.05000		90.9	80-120		-	
Total Nitrogen	0.024			mg/L	0.1000		24.0	80-120		-	
<b>Initial Cal Check (4G26001-ICV2)</b>											
Total Phosphorus	0.399			mg/L	0.4000		99.7	80-120		-	
Total Nitrogen	0.243			mg/L	0.2500		97.3	80-120		-	
<b>Initial Cal Check (4G26001-ICV3)</b>											
Total Phosphorus	0.810			mg/L	0.8000		101	80-120		-	
Total Nitrogen	0.748			mg/L	0.7500		99.8	80-120		-	
<b>Batch 4G26002 Analyzed 07/26/24</b>											
<b>Cal Standard (4G26002-CAL1)</b>											
Total Phosphorus	1.01			mg/L	1.000		101	-		-	
Total Nitrogen	1.04			mg/L	1.000		104	-		-	
<b>Cal Standard (4G26002-CAL2)</b>											
Total Phosphorus	2.99			mg/L	3.000		99.6	-		-	
Total Nitrogen	1.95			mg/L	2.000		97.4	-		-	
<b>Cal Standard (4G26002-CAL3)</b>											

Sprague River Water Quality Lab

## Quality Control

Analyte	Result	MDL	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes /Qual
<b>Batch 4G26002 Analyzed 07/26/24</b>											
<b>Cal Standard (4G26002-CAL3)</b>											
Total Phosphorus	3.99			mg/L	4.000		99.6	-		-	
Total Nitrogen	3.02			mg/L	3.000		101	-		-	
<b>Cal Standard (4G26002-CAL4)</b>											
Total Phosphorus	4.96			mg/L	5.000		99.2	-		-	
Total Nitrogen	3.99			mg/L	4.000		99.8	-		-	
<b>Cal Standard (4G26002-CAL5)</b>											
Total Phosphorus	6.01			mg/L	6.000		100	-		-	
Total Nitrogen	4.95			mg/L	5.000		99.0	-		-	
<b>Cal Standard (4G26002-CAL6)</b>											
Total Phosphorus	8.12			mg/L	8.000		102	-		-	
Total Nitrogen	6.05			mg/L	6.000		101	-		-	
<b>Cal Standard (4G26002-CAL7)</b>											
Total Phosphorus	9.93			mg/L	10.00		99.3	-		-	
Total Nitrogen	7.14			mg/L	7.000		102	-		-	
<b>Initial Cal Check (4G26002-ICV1)</b>											
Total Phosphorus	2.94			mg/L	3.000		98.0	80-120		-	
Total Nitrogen	1.92			mg/L	2.000		95.9	80-120		-	
<b>Initial Cal Check (4G26002-ICV2)</b>											
Total Phosphorus	5.01			mg/L	5.000		100	80-120		-	
Total Nitrogen	4.06			mg/L	4.000		102	80-120		-	
<b>Initial Cal Check (4G26002-ICV3)</b>											
Total Phosphorus	7.91			mg/L	8.000		98.9	80-120		-	
Total Nitrogen	6.03			mg/L	6.000		101	80-120		-	
<b>Batch 4G26003 Analyzed 07/26/24</b>											
<b>Cal Standard (4G26003-CAL1)</b>											
Total Dissolved Phosphorus	0.016			mg/L	0.01800		89.6	-		-	
<b>Cal Standard (4G26003-CAL2)</b>											
Total Dissolved Phosphorus	0.045			mg/L	0.05000		89.7	-		-	
<b>Cal Standard (4G26003-CAL3)</b>											
Total Dissolved Phosphorus	0.205			mg/L	0.2000		103	-		-	
<b>Cal Standard (4G26003-CAL4)</b>											
Total Dissolved Phosphorus	0.410			mg/L	0.4000		102	-		-	
<b>Cal Standard (4G26003-CAL5)</b>											
Total Dissolved Phosphorus	0.592			mg/L	0.6000		98.7	-		-	
<b>Cal Standard (4G26003-CAL6)</b>											
Total Dissolved Phosphorus	0.592			mg/L	0.8000		74.1	-		-	

Sprague River Water Quality Lab

## Quality Control

Analyte	Result	MDL	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes /Qual
<b>Batch 4G26003 Analyzed 07/26/24</b>											
<b>Cal Standard (4G26003-CAL7)</b>											
Total Dissolved Phosphorus	-										
	0.592			mg/L	1.000		59.2	-		-	
<b>Initial Cal Blank (4G26003-ICB1)</b>											
Total Dissolved Phosphorus	-										
	0.003			mg/L	-		-	-		-	
<b>Initial Cal Check (4G26003-ICV1)</b>											
Total Dissolved Phosphorus	-										
	0.045			mg/L	0.05000		90.9	80-120		-	
<b>Initial Cal Check (4G26003-ICV2)</b>											
Total Dissolved Phosphorus	-										
	0.399			mg/L	0.4000		99.7	80-120		-	
<b>Initial Cal Check (4G26003-ICV3)</b>											
Total Dissolved Phosphorus	-										
	0.810			mg/L	0.8000		101	80-120		-	

### Notes/Comments

Yurok Team

Sprague River Water Quality Lab



5671 Sprague River Road  
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**Data Report: WO# 4071004**

*Sprague River Water Quality Lab*

Grant Johnson  
 Resource Environmental Solutions  
 39051 Hwy 96, PO Box 282  
 Orleans, CA 95556

Project: Lower Klamath Project

Sampled:09-Jul-24 to 10-Jul-24

Received:10-Jul-24

Reported:05-Aug-24 14:20

SRWQL ID	Client Sample ID	Analyte	NO3 as N	Part. Alum.	Part. Or. C	POP as P	Chl a	Meth. Merc.	uCy	Sett. Solids
		Specific Method	[CALC]	EPA 200.7	SM 5310 C	Subtraction	EPA 445.0	ASTM D3977-B	*** DEFAULT SPECIFIC METHOD ***	SM 2540F
		MRL	0.0320	0.0400	0.600	0.0360	1.00	0.0500	0.300	2.00
		MDL	0.0160	0.0179	0.264	0.0180	0.500	0.0230	0.150	1.00
Date		mg N/L	mg/L	mg/L	mg/L	ug/L	ng/L	ug/L	mg/L	
4071004-01	TB-070924-OC	7/09/24	< 0.0160	< 0.0179	< 0.264	< 0.0180	-	< 0.0230	-	-
4071004-02	OR-070924-OC	7/09/24	0.179	0.688	< 0.264	< 0.0180	2.40	0.135	< =0.150	10.5
4071004-03	SV-070924-OC	7/09/24	0.302	1.10	< 0.264	< 0.0180	3.43	0.220	< =0.150	34.2
4071004-04	IG-070924-OC	7/09/24	0.239	1.80	< 0.264	< 0.0180	6.39	0.171	< =0.150	133
4071004-05	DG-070924-OC	7/09/24	0.222	-	< 0.264	< 0.0180	4.53	0.155	< =0.150	39.3
4071004-06	SD-070924-OC	7/09/24	0.224	-	< 0.264	< 0.0180	4.01	0.177	< =0.150	37.6
4071004-07	SH-070924-OC	7/09/24	0.194	-	< 0.264	< 0.0180	3.03	-	< =0.150	8.70
4071004-08	JC-071024-OC	7/10/24	0.225	-	< 0.264	< 0.0180	2.94	-	< =0.150	8.40
4071004-09	KN-071024-OC	7/10/24	0.0678	-	< 0.264	0.0370	9.43	-	< =0.150	2.00

SRWQL ID	Client Sample ID	Analyte	TP as P	Diss. Or. C	PO4 as P	NH3 as N	Diss. Alum.	TN as N	NO2 as N	TSS
		Specific Method	EPA 365.2	SM 5310 C	EPA 365.1	EPA 350.1	EPA 200.7	USGS I-2650-03	EPA 353.2	EPA 160.2 & SM 2540 D
		MRL	0.036	0.400	0.006	0.030	0.0200	0.060	0.002	2.00
		MDL	0.018	0.202	0.003	0.015	0.00895	0.030	0.001	1.00
Date		mg P/L	mg/L	mg P/L	mg N/L	mg/L	mg N/L	mg N/L	mg/L	
4071004-01	TB-070924-OC	7/09/24	< 0.018	0.432	< 0.003	< 0.015	< 0.00895	< 0.030	< 0.001	-
4071004-02	OR-070924-OC	7/09/24	0.073	2.14	0.042	0.016	0.0336	0.447	0.002	33.3
4071004-03	SV-070924-OC	7/09/24	0.114	3.46	0.073	0.025	0.0395	0.722	0.003	77.4
4071004-04	IG-070924-OC	7/09/24	0.125	4.55	0.065	0.052	0.0346	0.899	0.016	183
4071004-05	DG-070924-OC	7/09/24	0.128	4.35	0.075	0.034	-	0.842	0.013	60.0
4071004-06	SD-070924-OC	7/09/24	0.128	4.28	0.075	0.036	-	0.821	0.013	58.9

Sprague River Water Quality Lab



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Project: Lower Klamath Project

Sampled:09-Jul-24 to 10-Jul-24

Received:10-Jul-24

Reported:05-Aug-24 14:20

SRWQL ID	Client Sample ID	Analyte	TP as P	Diss. Or. C	PO4 as P	NH3 as N	Diss. Alum.	TN as N	NO2 as N	TSS
		Specific Method	EPA 365.2	SM 5310 C	EPA 365.1	EPA 350.1	EPA 200.7	USGS I-2650-03	EPA 353.2	EPA 160.2 & SM 2540 D
		MRL	0.036	0.400	0.006	0.030	0.0200	0.060	0.002	2.00
		MDL	0.018	0.202	0.003	0.015	0.00895	0.030	0.001	1.00
Date		mg P/L	mg/L	mg P/L	mg N/L	mg/L	mg N/L	mg N/L	mg/L	
4071004-07	SH-070924-OC	7/09/24	0.128	4.13	0.078	0.015	-	0.760	< 0.001	17.5
4071004-08	JC-071024-OC	7/10/24	0.122	4.31	0.070	0.017	-	0.807	0.004	14.4
4071004-09	KN-071024-OC	7/10/24	0.139	5.86	0.057	0.065	-	< 0.987	< 0.010	5.60
SRWQL ID	Client Sample ID	Analyte	Turbidity	-	-	-	-	-	-	-
		Specific Method	EPA 180.1	-	-	-	-	-	-	-
		MRL	0.200	-	-	-	-	-	-	-
		MDL	0.100	-	-	-	-	-	-	-
Date		NTU	-	-	-	-	-	-	-	
4071004-01	TB-070924-OC	7/09/24	-	-	-	-	-	-	-	-
4071004-02	OR-070924-OC	7/09/24	17.2	-	-	-	-	-	-	-
4071004-03	SV-070924-OC	7/09/24	36.7	-	-	-	-	-	-	-
4071004-04	IG-070924-OC	7/09/24	62.5	-	-	-	-	-	-	-
4071004-05	DG-070924-OC	7/09/24	26.7	-	-	-	-	-	-	-
4071004-06	SD-070924-OC	7/09/24	27.9	-	-	-	-	-	-	-
4071004-07	SH-070924-OC	7/09/24	8.71	-	-	-	-	-	-	-
4071004-08	JC-071024-OC	7/10/24	6.55	-	-	-	-	-	-	-
4071004-09	KN-071024-OC	7/10/24	4.90	-	-	-	-	-	-	-

Notes:

1. Shaded values indicate results that are detectable, but are below the Minimum Reporting Limit.

Sprague River Water Quality Lab

## Quality Control

Analyte	Result	MDL	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes /Qual
<b>Batch 2407011 Analyzed 07/11/24</b>											
<b>Blank (2407011-BLK1)</b>											
Settleable Solids	-										
	<1.00	1.00	2.00	mg/L	-	-	-	-	-	-	
Total Suspended Solids	<1.00	1.00	2.00	mg/L	-	-	-	-	-	-	
<b>Reference (2407011-SRM1)</b>											
Total Suspended Solids	49.0	1.00	2.00	mg/L	50.00		98.0	80-120			
<b>Batch 2407012 Analyzed 07/10/24</b>											
<b>Blank (2407012-BLK1)</b>											
Turbidity	<0.100	0.100	0.200	NTU	-	-	-	-	-	-	
<b>Duplicate (2407012-DUP1) Source:4070903-01</b>											
Turbidity	1.24	0.100	0.200	NTU	-	1.22	-	-	1.63	20	
<b>Batch 2407015 Analyzed 07/15/24</b>											
<b>Blank (2407015-BLK1)</b>											
Nitrite	<0.001	0.001	0.002	mg N/L	-	-	-	-	-	-	
<b>Blank (2407015-BLK2)</b>											
Nitrite	<0.001	0.001	0.002	mg N/L	-	-	-	-	-	-	
<b>Blank (2407015-BLK3)</b>											
Nitrite	<0.001	0.001	0.002	mg N/L	-	-	-	-	-	-	
<b>LCS (2407015-BS1)</b>											
Nitrite	0.022	0.001	0.002	mg N/L	0.02000		112	80-120			
<b>LCS (2407015-BS2)</b>											
Nitrite	0.022	0.001	0.002	mg N/L	0.02000		111	80-120			
<b>LCS (2407015-BS3)</b>											
Nitrite	0.021	0.001	0.002	mg N/L	0.02000		105	80-120			
<b>Duplicate (2407015-DUP1) Source:4070205-01</b>											
Nitrite	<0.001	0.001	0.002	mg N/L	-	<0.002	-	-			20
<b>Duplicate (2407015-DUP2) Source:4070303-01</b>											
Nitrite	<0.001	0.001	0.002	mg N/L	-	<0.002	-	-			20
<b>Duplicate (2407015-DUP3) Source:4070903-01</b>											
Nitrite	<0.001	0.001	0.002	mg N/L	-	<0.002	-	-			20
<b>Matrix Spike (2407015-MS1) Source:4070205-01</b>											
Nitrite	0.009	0.001	0.002	mg N/L	0.01053	<0.002	88.1	80-120			
<b>Matrix Spike (2407015-MS2) Source:4070303-01</b>											
Nitrite	0.009	0.001	0.002	mg N/L	0.01053	<0.002	85.9	80-120			
<b>Matrix Spike (2407015-MS3) Source:4070903-01</b>											
Nitrite	0.009	0.001	0.002	mg N/L	0.01053	<0.002	85.3	80-120			
<b>Matrix Spike Dup (2407015-MSD1) Source:4070205-01</b>											
Nitrite	0.010	0.001	0.002	mg N/L	0.01053	<0.002	91.7	80-120	4.00		20

Sprague River Water Quality Lab



## Quality Control

Analyte	Result	MDL	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes /Qual
<b>Batch 2407016 Analyzed 07/15/24</b>											
<b>Filter Blank (2407016-BLK1)</b>											
Chlorophyll A	-	<0.500	0.500	1.00	ug/L	-	-	-	-	-	-
<b>90% Acetone (2407016-BLK2)</b>											
Chlorophyll A	-	<0.500	0.500	1.00	ug/L	-	-	-	-	-	-
<b>EOR (2407016-BLK3)</b>											
Chlorophyll A	-	<0.500	0.500	1.00	ug/L	-	-	-	-	-	-
<b>(1+9) 500 ug/L (2407016-BS1)</b>											
Chlorophyll A	-	441	0.500	1.00	ug/L	500.0	88.2	80-120	-	-	-
<b>(1+9) 680 ug/L (2407016-BS2)</b>											
Chlorophyll A	-	569	5.00	10.0	ug/L	680.0	83.7	80-120	-	-	-
<b>Duplicate (2407016-DUP1) Source:4071101-01</b>											
Chlorophyll A	-	2.03	0.500	1.00	ug/L	-	1.98	-	2.49	20	-
<b>Reference (2407016-SRM1)</b>											
Chlorophyll A	-	8.57	0.500	1.00	ug/L	9.200	93.2	0-200	-	-	-
<b>Reference (2407016-SRM2)</b>											
Chlorophyll A	-	73.3	0.500	1.00	ug/L	82.00	89.4	0-200	-	-	-
<b>Batch 2407018 Analyzed 07/16/24</b>											
<b>Blank (2407018-BLK1)</b>											
SRP	-	<0.003	0.003	0.006	mg P/L	-	-	-	-	-	-
Ammonia	-	<0.015	0.015	0.030	mg N/L	-	-	-	-	-	-
Nitrate+Nitrite	-	<0.015	0.015	0.030	mg N/L	-	-	-	-	-	-
<b>Blank (2407018-BLK2)</b>											
SRP	-	<0.003	0.003	0.006	mg P/L	-	-	-	-	-	-
Ammonia	-	<0.015	0.015	0.030	mg N/L	-	-	-	-	-	-
Nitrate+Nitrite	-	<0.015	0.015	0.030	mg N/L	-	-	-	-	-	-
<b>LCS (2407018-BS1)</b>											
SRP	-	0.019	0.003	0.006	mg P/L	0.02000	95.4	80-120	-	-	-
Ammonia	-	0.055	0.015	0.030	mg N/L	0.05000	110	80-120	-	-	-
Nitrate+Nitrite	-	0.100	0.015	0.030	mg N/L	0.1000	99.8	80-120	-	-	-
<b>LCS (2407018-BS2)</b>											
SRP	-	0.019	0.003	0.006	mg P/L	0.02000	94.8	80-120	-	-	-
Ammonia	-	0.053	0.015	0.030	mg N/L	0.05000	105	80-120	-	-	-
Nitrate+Nitrite	-	0.098	0.015	0.030	mg N/L	0.1000	98.0	80-120	-	-	-
<b>Duplicate (2407018-DUP1) Source:4070303-01</b>											
SRP	-	0.027	0.003	0.006	mg P/L	-	0.027	-	0.960	20	-
Ammonia	-	<0.015	0.015	0.030	mg N/L	-	<0.030	-	-	20	-
Nitrate+Nitrite	-	<0.015	0.015	0.030	mg N/L	-	<0.030	-	-	20	-

Sprague River Water Quality Lab

## Quality Control

Analyte	Result	MDL	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes /Qual
<b>Batch 2407018 Analyzed 07/16/24</b>											
<b>Duplicate (2407018-DUP2)</b>											
<b>Source:4071002-01</b>											
SRP	0.043	0.003	0.006	mg P/L	-	0.042	-	-	2.18	20	
Ammonia	<0.015	0.015	0.030	mg N/L	-	<0.030	-	-		20	
Nitrate+Nitrite	<0.015	0.015	0.030	mg N/L	-	<0.030	-	-		20	
<b>Matrix Spike (2407018-MS1)</b>											
<b>Source:4070303-01</b>											
SRP	0.078	0.003	0.006	mg P/L	0.04737	0.027	107	80-120		-	
Ammonia	0.110	0.015	0.030	mg N/L	0.1053	<0.030	104	80-120		-	
Nitrate+Nitrite	0.216	0.015	0.030	mg N/L	0.2105	<0.030	102	80-120		-	
<b>Matrix Spike (2407018-MS2)</b>											
<b>Source:4071002-01</b>											
SRP	0.096	0.003	0.006	mg P/L	0.04737	0.042	114	80-120		-	
Ammonia	0.112	0.015	0.030	mg N/L	0.1053	<0.030	107	80-120		-	
Nitrate+Nitrite	0.216	0.015	0.030	mg N/L	0.2105	<0.030	102	80-120		-	
<b>Matrix Spike (2407018-MS3)</b>											
<b>Source:4071003-01</b>											
SRP	0.074	0.003	0.006	mg P/L	0.04737	0.022	109	80-120		-	
Ammonia	0.109	0.015	0.030	mg N/L	0.1053	<0.030	103	80-120		-	
Nitrate+Nitrite	0.337	0.015	0.030	mg N/L	0.2105	0.115	105	80-120		-	
<b>Matrix Spike Dup (2407018-MSD1)</b>											
<b>Source:4070303-01</b>											
SRP	0.079	0.003	0.006	mg P/L	0.04737	0.027	109	80-120	0.927	20	
Ammonia	0.105	0.015	0.030	mg N/L	0.1053	<0.030	99.9	80-120	4.34	20	
Nitrate+Nitrite	0.215	0.015	0.030	mg N/L	0.2105	<0.030	102	80-120	0.210	20	
<b>Batch 2407023 Analyzed 08/05/24</b>											
<b>Blank (2407023-BLK1)</b>											
Microcystin	<0.150	0.150	0.300	ug/L	-	-	-	-		-	
<b>Duplicate (2407023-DUP1)</b>											
<b>Source:4071003-01</b>											
Microcystin	<0.150	0.150	0.300	ug/L	-	<0.300	-	-		200	
<b>Reference (2407023-SRM1)</b>											
Microcystin	2.00	0.150	0.300	ug/L	2.000		100	0-200		-	
<b>Reference (2407023-SRM2)</b>											
Microcystin	2.28	0.150	0.300	ug/L	2.000		114	0-200		-	
<b>Batch 2407029 Analyzed 07/26/24</b>											
<b>Blank (2407029-BLK1)</b>											
Total Phosphorus	<0.018	0.018	0.036	mg P/L	-	-	-	-		-	
Total Nitrogen	<0.030	0.030	0.060	mg N/L	-	-	-	-		-	
<b>Blank (2407029-BLK2)</b>											
Total Phosphorus	<0.018	0.018	0.036	mg P/L	-	-	-	-		-	
Total Nitrogen	<0.030	0.030	0.060	mg N/L	-	-	-	-		-	
<b>LCS (2407029-BS1)</b>											

Sprague River Water Quality Lab

## Quality Control

Analyte	Result	MDL	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes /Qual
<b>Batch 2407029 Analyzed 07/26/24</b>											
<b>LCS (2407029-BS1)</b>											
Total Phosphorus	-										
Total Phosphorus	0.045	0.018	0.036	mg P/L	0.05000		89.1	80-120		-	
Total Nitrogen	0.095	0.030	0.060	mg N/L	0.1000		95.0	80-120		-	
<b>LCS (2407029-BS2)</b>											
Total Phosphorus	-										
Total Phosphorus	0.054	0.018	0.036	mg P/L	0.05000		107	80-120		-	
Total Nitrogen	0.095	0.030	0.060	mg N/L	0.1000		95.0	80-120		-	
<b>LCS (2407029-BS3)</b>											
Total Phosphorus	-										
Total Phosphorus	2.94	0.018	0.036	mg P/L	3.000		98.0	80-120		-	
Total Nitrogen	1.70	0.030	0.060	mg N/L	2.000		85.2	80-120		-	
<b>LCS (2407029-BS4)</b>											
Total Phosphorus	-										
Total Phosphorus	2.94	0.018	0.036	mg P/L	3.000		97.9	80-120		-	
Total Nitrogen	1.92	0.030	0.060	mg N/L	2.000		95.8	80-120		-	
<b>Duplicate (2407029-DUP1) Source:4071003-01</b>											
Total Phosphorus	0.037	0.018	0.036	mg P/L	-	0.044	-	-	17.6	20	
Total Nitrogen	0.271	0.030	0.060	mg N/L	-	0.276	-	-	1.63	20	
<b>Duplicate (2407029-DUP2) Source:4071503-01</b>											
Total Phosphorus	0.046	0.018	0.036	mg P/L	-	0.051	-	-	9.56	20	
Total Nitrogen	0.255	0.030	0.060	mg N/L	-	0.259	-	-	1.58	20	
<b>Matrix Spike (2407029-MS1) Source:4071003-01</b>											
Total Phosphorus	0.224	0.018	0.036	mg P/L	0.1895	0.044	95.1	80-120		-	
Total Nitrogen	1.30	0.030	0.060	mg N/L	1.053	0.276	97.3	80-120		-	
<b>Matrix Spike (2407029-MS2) Source:4071503-01</b>											
Total Phosphorus	0.229	0.018	0.036	mg P/L	0.1895	0.051	93.9	80-120		-	
Total Nitrogen	1.30	0.030	0.060	mg N/L	1.053	0.259	98.5	80-120		-	
<b>Matrix Spike (2407029-MS3) Source:4071607-01</b>											
Total Phosphorus	0.248	0.018	0.036	mg P/L	0.1895	0.071	93.7	80-120		-	
Total Nitrogen	1.31	0.030	0.060	mg N/L	1.053	0.281	97.9	80-120		-	
<b>Matrix Spike Dup (2407029-MSD1) Source:4071003-01</b>											
Total Phosphorus	0.241	0.018	0.036	mg P/L	0.1895	0.044	104	80-120	7.24	20	
Total Nitrogen	1.34	0.030	0.060	mg N/L	1.053	0.276	101	80-120	2.82	20	
<b>Reference (2407029-SRM1)</b>											
Total Phosphorus	-										
Total Phosphorus	0.825	0.018	0.036	mg P/L	0.8000		103	0-200		-	
Total Nitrogen	0.768	0.030	0.060	mg N/L	0.7500		102	0-200		-	
<b>Reference (2407029-SRM2)</b>											
Total Phosphorus	-										
Total Phosphorus	8.15	0.018	0.036	mg P/L	8.000		102	0-200		-	
Total Nitrogen	6.03	0.030	0.060	mg N/L	6.000		101	0-200		-	
<b>Batch 4G15001 Analyzed 07/15/24</b>											

Sprague River Water Quality Lab

## Quality Control

Analyte	Result	MDL	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes /Qual
<b>Batch 4G15001 Analyzed 07/15/24</b>											
<b>Cal Standard (4G15001-CAL1)</b>											
Nitrite	0.001			mg/L	0.002000		66.5	-		-	
<b>Cal Standard (4G15001-CAL2)</b>											
Nitrite	0.020			mg/L	0.020000		99.8	-		-	
<b>Cal Standard (4G15001-CAL3)</b>											
Nitrite	0.050			mg/L	0.050000		100	-		-	
<b>Cal Standard (4G15001-CAL4)</b>											
Nitrite	0.080			mg/L	0.080000		100	-		-	
<b>Cal Standard (4G15001-CAL5)</b>											
Nitrite	0.113			mg/L	0.1143		99.2	-		-	
<b>Cal Standard (4G15001-CAL6)</b>											
Nitrite	0.160			mg/L	0.1600		100	-		-	
<b>Cal Standard (4G15001-CAL7)</b>											
Nitrite	0.200			mg/L	0.2000		100	-		-	
<b>Initial Cal Blank (4G15001-ICB1)</b>											
Nitrite	-0.001			mg/L	-		-	-		-	
<b>Initial Cal Check (4G15001-ICV1)</b>											
Nitrite	0.020			mg/L	0.020000		99.8	80-120		-	
<b>Initial Cal Check (4G15001-ICV2)</b>											
Nitrite	0.081			mg/L	0.080000		101	80-120		-	
<b>Initial Cal Check (4G15001-ICV3)</b>											
Nitrite	0.158			mg/L	0.1600		98.6	80-120		-	
<b>Batch 4G16001 Analyzed 07/16/24</b>											
<b>Cal Standard (4G16001-CAL1)</b>											
SRP	0.006			mg/L	0.005000		120	-		-	
Ammonia	0.017			mg/L	0.015000		113	-		-	
Nitrate+Nitrite	0.019			mg/L	0.020000		97.4	-		-	
<b>Cal Standard (4G16001-CAL2)</b>											
SRP	0.024			mg/L	0.024000		98.1	-		-	
Ammonia	0.050			mg/L	0.050000		99.3	-		-	
Nitrate+Nitrite	0.105			mg/L	0.1000		105	-		-	
<b>Cal Standard (4G16001-CAL3)</b>											
SRP	0.049			mg/L	0.050000		97.5	-		-	
Ammonia	0.099			mg/L	0.1000		98.9	-		-	
Nitrate+Nitrite	0.200			mg/L	0.2000		100	-		-	
<b>Cal Standard (4G16001-CAL4)</b>											
SRP	0.080			mg/L	0.080000		100	-		-	

Sprague River Water Quality Lab

## Quality Control

Analyte	Result	MDL	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes /Qual
<b>Batch 4G16001 Analyzed 07/16/24</b>											
<b>Cal Standard (4G16001-CAL4)</b> -											
Ammonia	0.198			mg/L	0.2000		98.9	-		-	
Nitrate+Nitrite	0.402			mg/L	0.4000		100	-		-	
<b>Cal Standard (4G16001-CAL5)</b> -											
SRP	0.101			mg/L	0.1000		101	-		-	
Ammonia	0.302			mg/L	0.3000		101	-		-	
Nitrate+Nitrite	0.555			mg/L	0.5714		97.2	-		-	
<b>Cal Standard (4G16001-CAL6)</b> -											
SRP	0.115			mg/L	0.1143		101	-		-	
Ammonia	0.400			mg/L	0.4000		100	-		-	
Nitrate+Nitrite	0.810			mg/L	0.8000		101	-		-	
<b>Cal Standard (4G16001-CAL7)</b> -											
SRP	0.172			mg/L	0.1600		108	-		-	
Ammonia	0.605			mg/L	0.6000		101	-		-	
Nitrate+Nitrite	1.02			mg/L	1.000		102	-		-	
<b>Initial Cal Blank (4G16001-ICB1)</b> -											
SRP	0.0005			mg/L	-		-	-		-	
Ammonia	0.005			mg/L	-		-	-		-	
Nitrate+Nitrite	0.003			mg/L	-		-	-		-	
<b>Initial Cal Check (4G16001-ICV1)</b> -											
SRP	0.019			mg/L	0.02000		96.5	80-120		-	
Ammonia	0.049			mg/L	0.05000		98.3	80-120		-	
Nitrate+Nitrite	0.105			mg/L	0.1000		105	80-120		-	
<b>Initial Cal Check (4G16001-ICV2)</b> -											
SRP	0.083			mg/L	0.08000		104	80-120		-	
Ammonia	0.204			mg/L	0.2000		102	80-120		-	
Nitrate+Nitrite	0.398			mg/L	0.4000		99.6	80-120		-	
<b>Initial Cal Check (4G16001-ICV3)</b> -											
SRP	0.129			mg/L	0.1230		105	80-120		-	
Ammonia	0.456			mg/L	0.4000		114	80-120		-	
Nitrate+Nitrite	0.862			mg/L	0.8000		108	80-120		-	
<b>Batch 4G26001 Analyzed 07/26/24</b>											
<b>Cal Standard (4G26001-CAL1)</b> -											
Total Phosphorus	0.016			mg/L	0.01800		89.6	-		-	
Total Nitrogen	0.034			mg/L	0.03000		113	-		-	
<b>Cal Standard (4G26001-CAL2)</b> -											
Total Phosphorus	0.045			mg/L	0.05000		89.7	-		-	

Sprague River Water Quality Lab

## Quality Control

Analyte	Result	MDL	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes /Qual
<b>Batch 4G26001 Analyzed 07/26/24</b>											
<b>Cal Standard (4G26001-CAL2)</b>											
Total Nitrogen	0.045			mg/L	0.05000		89.1	-		-	
<b>Cal Standard (4G26001-CAL3)</b>											
Total Phosphorus	0.205			mg/L	0.2000		103	-		-	
Total Nitrogen	0.098			mg/L	0.1000		98.0	-		-	
<b>Cal Standard (4G26001-CAL4)</b>											
Total Phosphorus	0.410			mg/L	0.4000		102	-		-	
Total Nitrogen	0.259			mg/L	0.2500		104	-		-	
<b>Cal Standard (4G26001-CAL5)</b>											
Total Phosphorus	0.592			mg/L	0.6000		98.7	-		-	
Total Nitrogen	0.492			mg/L	0.5000		98.3	-		-	
<b>Cal Standard (4G26001-CAL6)</b>											
Total Phosphorus	0.832			mg/L	0.8000		104	-		-	
Total Nitrogen	0.753			mg/L	0.7500		100	-		-	
<b>Cal Standard (4G26001-CAL7)</b>											
Total Phosphorus	1.01			mg/L	1.000		101	-		-	
Total Nitrogen	1.02			mg/L	1.000		102	-		-	
<b>Initial Cal Blank (4G26001-ICB1)</b>											
Total Phosphorus	0.003			mg/L	-		-	-		-	
Total Nitrogen	-0.003			mg/L	-		-	-		-	
<b>Initial Cal Check (4G26001-ICV1)</b>											
Total Phosphorus	0.045			mg/L	0.05000		90.9	80-120		-	
Total Nitrogen	0.024			mg/L	0.1000		24.0	80-120		-	
<b>Initial Cal Check (4G26001-ICV2)</b>											
Total Phosphorus	0.399			mg/L	0.4000		99.7	80-120		-	
Total Nitrogen	0.243			mg/L	0.2500		97.3	80-120		-	
<b>Initial Cal Check (4G26001-ICV3)</b>											
Total Phosphorus	0.810			mg/L	0.8000		101	80-120		-	
Total Nitrogen	0.748			mg/L	0.7500		99.8	80-120		-	
<b>Batch 4G26002 Analyzed 07/26/24</b>											
<b>Cal Standard (4G26002-CAL1)</b>											
Total Phosphorus	1.01			mg/L	1.000		101	-		-	
Total Nitrogen	1.04			mg/L	1.000		104	-		-	
<b>Cal Standard (4G26002-CAL2)</b>											
Total Phosphorus	2.99			mg/L	3.000		99.6	-		-	
Total Nitrogen	1.95			mg/L	2.000		97.4	-		-	
<b>Cal Standard (4G26002-CAL3)</b>											

Sprague River Water Quality Lab

## Quality Control

Analyte	Result	MDL	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes /Qual
<b>Batch 4G26002 Analyzed 07/26/24</b>											
<b>Cal Standard (4G26002-CAL3)</b>											
Total Phosphorus	3.99			mg/L	4.000		99.6	-		-	
Total Nitrogen	3.02			mg/L	3.000		101	-		-	
<b>Cal Standard (4G26002-CAL4)</b>											
Total Phosphorus	4.96			mg/L	5.000		99.2	-		-	
Total Nitrogen	3.99			mg/L	4.000		99.8	-		-	
<b>Cal Standard (4G26002-CAL5)</b>											
Total Phosphorus	6.01			mg/L	6.000		100	-		-	
Total Nitrogen	4.95			mg/L	5.000		99.0	-		-	
<b>Cal Standard (4G26002-CAL6)</b>											
Total Phosphorus	8.12			mg/L	8.000		102	-		-	
Total Nitrogen	6.05			mg/L	6.000		101	-		-	
<b>Cal Standard (4G26002-CAL7)</b>											
Total Phosphorus	9.93			mg/L	10.00		99.3	-		-	
Total Nitrogen	7.14			mg/L	7.000		102	-		-	
<b>Initial Cal Check (4G26002-ICV1)</b>											
Total Phosphorus	2.94			mg/L	3.000		98.0	80-120		-	
Total Nitrogen	1.92			mg/L	2.000		95.9	80-120		-	
<b>Initial Cal Check (4G26002-ICV2)</b>											
Total Phosphorus	5.01			mg/L	5.000		100	80-120		-	
Total Nitrogen	4.06			mg/L	4.000		102	80-120		-	
<b>Initial Cal Check (4G26002-ICV3)</b>											
Total Phosphorus	7.91			mg/L	8.000		98.9	80-120		-	
Total Nitrogen	6.03			mg/L	6.000		101	80-120		-	
<b>Batch 4G26003 Analyzed 07/26/24</b>											
<b>Cal Standard (4G26003-CAL1)</b>											
Total Dissolved Phosphorus	0.016			mg/L	0.01800		89.6	-		-	
<b>Cal Standard (4G26003-CAL2)</b>											
Total Dissolved Phosphorus	0.045			mg/L	0.05000		89.7	-		-	
<b>Cal Standard (4G26003-CAL3)</b>											
Total Dissolved Phosphorus	0.205			mg/L	0.2000		103	-		-	
<b>Cal Standard (4G26003-CAL4)</b>											
Total Dissolved Phosphorus	0.410			mg/L	0.4000		102	-		-	
<b>Cal Standard (4G26003-CAL5)</b>											
Total Dissolved Phosphorus	0.592			mg/L	0.6000		98.7	-		-	
<b>Cal Standard (4G26003-CAL6)</b>											
Total Dissolved Phosphorus	0.592			mg/L	0.8000		74.1	-		-	

Sprague River Water Quality Lab

## Quality Control

Analyte	Result	MDL	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes /Qual
<b>Batch 4G26003 Analyzed 07/26/24</b>											
<b>Cal Standard (4G26003-CAL7)</b>											
Total Dissolved Phosphorus	-										
	0.592			mg/L	1.000		59.2	-		-	
<b>Initial Cal Blank (4G26003-ICB1)</b>											
Total Dissolved Phosphorus	-										
	0.003			mg/L	-		-	-		-	
<b>Initial Cal Check (4G26003-ICV1)</b>											
Total Dissolved Phosphorus	-										
	0.045			mg/L	0.05000		90.9	80-120		-	
<b>Initial Cal Check (4G26003-ICV2)</b>											
Total Dissolved Phosphorus	-										
	0.399			mg/L	0.4000		99.7	80-120		-	
<b>Initial Cal Check (4G26003-ICV3)</b>											
Total Dissolved Phosphorus	-										
	0.810			mg/L	0.8000		101	80-120		-	

### Notes/Comments

Karuk Team  
lot number of pH strips:

Sprague River Water Quality Lab





13751 Lake City Way NE, Ste 108, Seattle, WA 98125 • USA • T:206-632-6206 • info@brooksapplied.com

July 25, 2024

The Klamath Tribes  
ATTN: Teresa Coley  
5671 Sprague River Road  
Chiloquin, OR 97624  
Teresa.coley@klamathtribes.com

RE: Project KLA-AL2201

Dear Teresa,

On July 11, 2024, Brooks Applied Labs (BAL) received nine (9) water samples. The samples were logged-in for the analyses of methylmercury (MeHg) according to the chain-of-custody form. All samples were received and stored according to BAL SOPs and EPA methodology.

*Methyl Mercury using MERX*

Water samples were pre-preserved with hydrochloric acid. The preserved samples were distilled and analyzed via EPA Method 1630.

The results were method blank corrected, as described in the calculations section of the relevant BAL SOP(s) and were evaluated using reporting limits adjusted to account for sample aliquot size. Please refer to the *Sample Results* page for sample-specific MDLs, MRLs, and other details.

All data was reported without qualification and all associated quality control sample results met the acceptance criteria.

BAL verifies that the reported results of all analyses for which the laboratory is accredited meet the requirements of the accrediting body, unless otherwise noted in the report narrative. For more information regarding accreditations please see the *Report Information* and *Batch Summary* pages. This report must be used in its entirety for interpretation of results. Please feel free to contact us if you have any questions regarding this report.



13751 Lake City Way NE, Ste 108, Seattle, WA 98125 • USA • T:206-632-6206 • info@brooksapplied.com

Sincerely,

A handwritten signature in black ink, appearing to read "Esther Velasquez".

Esther Velasquez  
Project Manager  
Brooks Applied Labs  
esther@brooksapplied.com



## Report Information

### General Disclaimers

Test results are based solely upon the sample submitted to Brooks Applied Labs in the condition it was received. This report shall not be reproduced or copied, except in full, without written approval of the laboratory. Brooks Applied Labs is not responsible for the consequences arising from the use of a partial report.

### Laboratory Accreditation

BAL maintains accreditation with various state and national agencies for select test methods. For a current list of BAL accreditations, please visit our website at <<http://www.brooksapplied.com/resources/certificates-permits/>>. The reported analyte/matrix/method combination shall be considered outside BAL's scopes of accreditation unless otherwise identified as ISO, TNI, or ISO,TNI in the tables. It is the responsibility of the client to verify whether a specific accreditation is required for the intended data use.

**ISO:** ISO/IEC 17025:2017 accredited test method. Issued by ANSI National Accreditation Board (ANAB), #ADE-1447.02

**TNI:** NELAP accredited test method. Issued by the State of Florida Department of Health, #E87982.

**ISO,TNI:** Test method is accredited under both the ISO/IEC 17025:2017 and NELAP accreditations referenced above.

### Field Quality Control Samples

Please be notified that certain EPA methods require the collection of field quality control samples of an appropriate type and frequency; failure to do so is considered a deviation from some methods and for compliance purposes should only be done with the approval of regulatory authorities. Please see the specific EPA methods for details regarding required field quality control samples.

### Common Abbreviations

<b>AR</b>	as received	<b>MS</b>	matrix spike
<b>BAL</b>	Brooks Applied Labs	<b>MSD</b>	matrix spike duplicate
<b>BLK</b>	method blank	<b>ND</b>	non-detect
<b>BS</b>	blank spike	<b>NR</b>	non-reportable
<b>CAL</b>	calibration standard	<b>N/C</b>	not calculated
<b>CCB</b>	continuing calibration blank	<b>PS</b>	post preparation spike
<b>CCV</b>	continuing calibration verification	<b>REC</b>	percent recovery
<b>COC</b>	chain of custody record	<b>RPD</b>	relative percent difference
<b>D</b>	dissolved fraction	<b>SCV</b>	secondary calibration verification
<b>DUP</b>	duplicate	<b>SOP</b>	standard operating procedure
<b>IBL</b>	instrument blank	<b>SRM</b>	reference material
<b>ICV</b>	initial calibration verification	<b>T</b>	total fraction
<b>MDL</b>	method detection limit	<b>TR</b>	total recoverable fraction
<b>MRL</b>	method reporting limit		

### Definition of Data Qualifiers

<b>E</b>	An estimated value due to the presence of interferences. A full explanation is presented in the narrative.
<b>H</b>	Holding time and/or preservation requirements not met. Please see narrative for explanation.
<b>J</b>	Detected by the instrument, the result is > the MDL but ≤ the MRL. Result is reported and considered an estimate.
<b>J-1</b>	Estimated value. A full explanation is presented in the narrative.
<b>M</b>	Duplicate precision (RPD) was not within acceptance criteria. Please see narrative for explanation.
<b>N</b>	Spike recovery was not within acceptance criteria. Please see narrative for explanation.
<b>R</b>	Rejected, unusable value. A full explanation is presented in the narrative.
<b>U</b>	Result is ≤ the MDL or client requested reporting limit (CRRL). Result reported as the MDL or CRRL.
<b>X</b>	Result is not BLK-corrected and is within 10x the absolute value of the highest detectable BLK in the batch. Result is estimated.
<b>Z</b>	Holding time and/or preservation requirements not established for this method; however, BAL recommendations for holding time were not followed. Please see narrative for explanation.



## Sample Information

Sample	Lab ID	Report Matrix	Type	Sampled	Received
4071003-01	2407190-01	Freshwater	Sample	07/09/2024	07/11/2024
4071003-03	2407190-02	Freshwater	Sample	07/09/2024	07/11/2024
4071003-04	2407190-03	Freshwater	Sample	07/09/2024	07/11/2024
4071004-01	2407190-04	Freshwater	Trip Blank	07/09/2024	07/11/2024
4071004-02	2407190-05	Freshwater	Sample	07/09/2024	07/11/2024
4071004-03	2407190-06	Freshwater	Sample	07/09/2024	07/11/2024
4071004-04	2407190-07	Freshwater	Sample	07/09/2024	07/11/2024
4071004-05	2407190-08	Freshwater	Sample	07/09/2024	07/11/2024
4071004-06	2407190-09	Freshwater	Sample	07/09/2024	07/11/2024

## Batch Summary

Analyte	Lab Matrix	Method	Accred.	Prepared	Analyzed	Batch	Sequence
MeHg	Water	EPA 1630	ISO,TNI	07/17/24	07/18/24	B241582	S240689



## Sample Results

Sample	Analyte	Report Matrix	Basis	Result	Qualifier	MDL	MRL	Unit	Batch	Sequence
<b>4071003-01</b> 2407190-01	MeHg	Freshwater	TR	0.119		0.023	0.050	ng/L	B241582	S240689
<b>4071003-03</b> 2407190-02	MeHg	Freshwater	TR	0.129		0.023	0.050	ng/L	B241582	S240689
<b>4071003-04</b> 2407190-03	MeHg	Freshwater	TR	0.060		0.023	0.050	ng/L	B241582	S240689
<b>4071004-01</b> 2407190-04	MeHg	Freshwater	TR	≤ 0.023	U	0.023	0.049	ng/L	B241582	S240689
<b>4071004-02</b> 2407190-05	MeHg	Freshwater	TR	0.135		0.023	0.050	ng/L	B241582	S240689
<b>4071004-03</b> 2407190-06	MeHg	Freshwater	TR	0.220		0.023	0.050	ng/L	B241582	S240689
<b>4071004-04</b> 2407190-07	MeHg	Freshwater	TR	0.171		0.023	0.050	ng/L	B241582	S240689
<b>4071004-05</b> 2407190-08	MeHg	Freshwater	TR	0.155		0.023	0.050	ng/L	B241582	S240689
<b>4071004-06</b> 2407190-09	MeHg	Freshwater	TR	0.177		0.023	0.050	ng/L	B241582	S240689



## Accuracy & Precision Summary

Batch: B241582  
 Lab Matrix: Water  
 Method: EPA 1630

Sample	Analyte	Native	Spike	Result	Units	REC & Limits	RPD & Limits
B241582-BS1	Blank Spike, (2427019) MeHg		1.000	0.944	ng/L	94% 67-133	
B241582-MS2	Matrix Spike (2407190-03) MeHg	0.060	1.000	1.101	ng/L	104% 65-135	
B241582-MSD2	Matrix Spike Duplicate (2407190-03) MeHg	0.060	1.000	1.093	ng/L	103% 65-135	0.7% 35

## Method Blanks & Reporting Limits

Batch: B241582  
 Matrix: Water  
 Method: EPA 1630  
 Analyte: MeHg

Sample	Result	Units
B241582-BLK1	0.003	ng/L
B241582-BLK2	0.005	ng/L
B241582-BLK3	0.003	ng/L
B241582-BLK4	0.003	ng/L
<b>Average:</b>	<b>0.004</b>	
<b>Limit:</b>	<b>0.050</b>	
<b>Standard Deviation:</b>	<b>0.001</b>	
<b>Limit:</b>	<b>0.023</b>	
<b>MDL:</b>	<b>0.023</b>	
<b>MRL:</b>	<b>0.050</b>	



## Sample Containers

<b>Lab ID:</b> 2407190-01 <b>Sample:</b> 4071003-01 <b>Des Container</b> A Bottle FLPE MeHg	<b>Size</b> 250mL	<b>Lot</b> 23-0105	<b>Report Matrix:</b> Freshwater <b>Sample Type:</b> Sample <b>Preservation</b> 2mL 6N HCl (PP)	<b>P-Lot</b> 2413001	<b>Collected:</b> 07/09/2024 <b>Received:</b> 07/11/2024 <b>pH</b> <b>Ship. Cont.</b> <2 Cooler - 2407190
<b>Lab ID:</b> 2407190-02 <b>Sample:</b> 4071003-03 <b>Des Container</b> A Bottle FLPE MeHg	<b>Size</b> 250mL	<b>Lot</b> 23-0105	<b>Report Matrix:</b> Freshwater <b>Sample Type:</b> Sample <b>Preservation</b> 2mL 6N HCl (PP)	<b>P-Lot</b> 2413001	<b>Collected:</b> 07/09/2024 <b>Received:</b> 07/11/2024 <b>pH</b> <b>Ship. Cont.</b> <2 Cooler - 2407190
<b>Lab ID:</b> 2407190-03 <b>Sample:</b> 4071003-04 <b>Des Container</b> A Bottle FLPE MeHg	<b>Size</b> 250mL	<b>Lot</b> 23-0105	<b>Report Matrix:</b> Freshwater <b>Sample Type:</b> Sample <b>Preservation</b> 2mL 6N HCl (PP)	<b>P-Lot</b> 2413001	<b>Collected:</b> 07/09/2024 <b>Received:</b> 07/11/2024 <b>pH</b> <b>Ship. Cont.</b> <2 Cooler - 2407190
<b>Lab ID:</b> 2407190-04 <b>Sample:</b> 4071004-01 <b>Des Container</b> A Bottle FLPE MeHg	<b>Size</b> 250mL	<b>Lot</b> 23-0105	<b>Report Matrix:</b> Freshwater <b>Sample Type:</b> Trip Blank <b>Preservation</b> 2mL 6N HCl (PP)	<b>P-Lot</b> 2413001	<b>Collected:</b> 07/09/2024 <b>Received:</b> 07/11/2024 <b>pH</b> <b>Ship. Cont.</b> <2 Cooler - 2407190
<b>Lab ID:</b> 2407190-05 <b>Sample:</b> 4071004-02 <b>Des Container</b> A Bottle FLPE MeHg	<b>Size</b> 250mL	<b>Lot</b> 23-0105	<b>Report Matrix:</b> Freshwater <b>Sample Type:</b> Sample <b>Preservation</b> 2mL 6N HCl (PP)	<b>P-Lot</b> 2413001	<b>Collected:</b> 07/09/2024 <b>Received:</b> 07/11/2024 <b>pH</b> <b>Ship. Cont.</b> <2 Cooler - 2407190
<b>Lab ID:</b> 2407190-06 <b>Sample:</b> 4071004-03 <b>Des Container</b> A Bottle FLPE MeHg	<b>Size</b> 250mL	<b>Lot</b> 23-0105	<b>Report Matrix:</b> Freshwater <b>Sample Type:</b> Sample <b>Preservation</b> 2mL 6N HCl (PP)	<b>P-Lot</b> 2413001	<b>Collected:</b> 07/09/2024 <b>Received:</b> 07/11/2024 <b>pH</b> <b>Ship. Cont.</b> <2 Cooler - 2407190

**Project ID:** KLA-AL2201  
**PM:** Esther Velasquez



BAL Report 2407190  
**Client PM:** Teresa Coley  
**Client Project:** KLA-AL2201

## Sample Containers

<b>Lab ID:</b> 2407190-07 <b>Sample:</b> 4071004-04 <b>Des Container</b>	<b>Size</b>	<b>Lot</b>	<b>Report Matrix:</b> Freshwater <b>Sample Type:</b> Sample <b>Preservation</b>	<b>P-Lot</b>	<b>Collected:</b> 07/09/2024 <b>Received:</b> 07/11/2024 <b>pH</b> <b>Ship. Cont.</b>
A Bottle FLPE MeHg	250mL	23-0105	2mL 6N HCl (PP)	2413001	<2 Cooler - 2407190
<b>Lab ID:</b> 2407190-08 <b>Sample:</b> 4071004-05 <b>Des Container</b>	<b>Size</b>	<b>Lot</b>	<b>Report Matrix:</b> Freshwater <b>Sample Type:</b> Sample <b>Preservation</b>	<b>P-Lot</b>	<b>Collected:</b> 07/09/2024 <b>Received:</b> 07/11/2024 <b>pH</b> <b>Ship. Cont.</b>
A Bottle FLPE MeHg	250mL	23-0105	2mL 6N HCl (PP)	2413001	<2 Cooler - 2407190
<b>Lab ID:</b> 2407190-09 <b>Sample:</b> 4071004-06 <b>Des Container</b>	<b>Size</b>	<b>Lot</b>	<b>Report Matrix:</b> Freshwater <b>Sample Type:</b> Sample <b>Preservation</b>	<b>P-Lot</b>	<b>Collected:</b> 07/09/2024 <b>Received:</b> 07/11/2024 <b>pH</b> <b>Ship. Cont.</b>
A Bottle FLPE MeHg	250mL	23-0105	2mL 6N HCl (PP)	2413001	<2 Cooler - 2407190

## Shipping Containers

### Cooler - 2407190

**Received:** July 11, 2024 10:27  
**Tracking No:** 1Z F72 57F 22 1000 879 8 via UP  
**Coolant Type:** Ice  
**Temperature:** 4.4 °C

**Description:** Cooler  
**Damaged in transit?** No  
**Returned to client?** No  
**Comments:** R-IR-3

**Custody seals present?** No  
**Custody seals intact?** No  
**COC present?** Yes





# Chain-of-Custody Form

Ship samples to:  
 13751 Lake City Way NE, Suite 108  
 Seattle, WA 98125

Received by: [Signature] For BAL use only Date: 07/11/24  
 Work Order ID: \_\_\_\_\_ Time: 1027  
 Project ID: \_\_\_\_\_

Client: Sprague River Water Quality Lab  
 Contact: Teresa Coley  
 Client Project ID:  
 Samples Collected By: RES Field Teams

PO Number:  
 Phone: (541) 827-5231  
 Email: teresa.coley@klamathtribes.com

Mailing Address:  
 Email Receipt Confirmation? Yes  
 BAL PM:

Requested TAT (business days)  <input checked="" type="checkbox"/> 20 (standard) <input type="checkbox"/> 15* <input type="checkbox"/> 10* <input type="checkbox"/> 5* <input type="checkbox"/> Other _____ <small>*Surcharges may apply to expedited TATs</small>		Collection		Client Sample Info				BAL Analyses Required							Comments		
		Date	Time	Matrix Type	Number of Containers	Field Filtered?	Preservation Type	Total Hg, EPA 1631	Methyl Hg, EPA 1630	ICP-MS Metals (specify)	As Species (specify)	Se Species (specify)	Filtration	Other (specify here)		Other (specify here)	
Sample ID																	Specify Here
1	4071003-01	7/9/24	10:26	Freshwater	1	No	HCl		✓								
2	4071003-03	7/9/24	12:00	Freshwater	1	No	HCl		✓								
3	4071003-04	7/9/24	10:55	Freshwater	1	No	HCl		✓								
4	4071004-01	7/9/24	08:24	Freshwater	1	No	HCl		✓								
5	4071004-02	7/9/24	07:56	Freshwater	1	No	HCl		✓								
6	4071004-03	7/9/24	10:00	Freshwater	1	No	HCl		✓								
7	4071004-04	7/9/24	12:05	Freshwater	1	No	HCl		✓								
8	4071004-05	7/9/24	13:04	Freshwater	1	No	HCl		✓								
9	4071004-06	7/9/24	13:20	Freshwater	1	No	HCl		✓								
10	Trip Blank (specify)																
Relinquished By: <u>[Signature]</u>		Date: 7-10-24		Time: 2:23		Relinquished By:					Date:		Time:				
Received By:		Date:		Time:		Total Number of Packages:											



Neilson Research Corporation  
245 S Grape St  
Medford, OR 97501  
TEL: (541) 770-5678 FAX: (541) 770-2901  
Website: www.nrclabs.com

July 24, 2024

Teresa Coley  
Sprague River Water Quality Lab  
5671 Sprague River Road  
Chiloquin, OR 97624  
TEL: (541) 827-5231  
FAX

RE: RES

Order No.: 24070475

Dear Teresa Coley:

Neilson Research Corporation received 4 sample(s) on 7/11/2024 for the analyses presented in the following report.

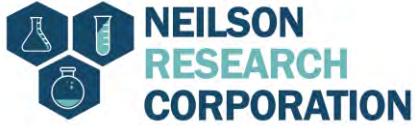
The results relate only to the parameters tested or to the sample as received by the laboratory. This report shall not be reproduced except in full, without the written approval of Neilson Research Corporation. If you have any questions regarding these test results, please feel free to call.

Sincerely,  
Neilson Research Corporation

Tamra Schmedemann  
Senior Project Manager  
245 S Grape St  
Medford, OR 97501



Original



Neilson Research Corporation  
245 S Grape St  
Medford, OR 97501  
TEL: (541) 770-5678 FAX: (541) 770-2901  
Website: [www.nrclabs.com](http://www.nrclabs.com)

## Case Narrative

WO#: 24070475  
Date: 7/24/2024

---

**CLIENT:** Sprague River Water Quality Lab

**Project:** RES

---

The analyses were performed according to the guidelines in the Neilson Research Corporation Quality Assurance Program. This report contains analytical results for the sample(s) as received by the laboratory.

Neilson Research Corporation certifies that this report is in compliance with the requirements of NELAP. No unusual difficulties were experienced during analysis of this batch except as noted below or qualified with data flags on the reports.

---

Original



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# Analytical Report

WO#: 24070475  
 Date Reported: 7/24/2024

**CLIENT:** Sprague River Water Quality Lab  
**Lab ID:** 24070475-01  
**Client Sample ID** 4071003-01  
**Project:** RES  
**Sample Location:** Comp

**Collection Date:** 7/9/2024 10:26:00 AM  
**Received Date:** 7/11/2024 10:30:00 AM  
**Matrix:** AQUEOUS

Analyses	Method	NELAP Status	Result Qual	DF	MDL	RL	Units	MCL	Date Analyzed	Analyst
<b>DISSOLVED TRACE METALS</b>										
Aluminum, Dissolved	E200.7	A	0.0200	1	0.00895	0.0200	mg/L		07/15/24 17:49	CJS
<b>TRACE METALS BY EPA 200.7 ICP</b>										
Aluminum	E200.7	A	0.233	1	0.00895	0.0200	mg/L		07/19/24 18:32	CBB
<b>DISSOLVED ORGANIC CARBON BY SM 5310 C-2014</b>										
Organic Carbon, Dissolved	A5310C	A	1.67	1	0.192	0.500	mg/L		07/15/24 17:40	KN
<b>TOTAL ORGANIC CARBON SM 5310 C-2014</b>										
Organic Carbon, Total	A5310C	A	1.51	1	0.0989	0.500	mg/L		07/18/24 15:02	KN

**QUALIFIERS**

- CI Sample container temperature is out of limit as specified at testcode
- H Holding times for preparation or analysis exceeded
- MI Recovery outside control limits due to Matrix Interference
- PL Permit Limit
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit

Original

**NELAP**

NELAP A Accredited in accordance with NELAP ORELAP 100016, OR-028



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# Analytical Report

WO#: 24070475  
 Date Reported: 7/24/2024

**CLIENT:** Sprague River Water Quality Lab  
**Lab ID:** 24070475-02  
**Client Sample ID** 4071003-02  
**Project:** RES  
**Sample Location:** Comp

**Collection Date:** 7/9/2024 10:48:00 AM  
**Received Date:** 7/11/2024 10:30:00 AM  
**Matrix:** AQUEOUS

Analyses	Method	NELAP Status	Result Qual	DF	MDL	RL	Units	MCL	Date Analyzed	Analyst
<b>DISSOLVED ORGANIC CARBON BY SM 5310 C-2014</b>										
Organic Carbon, Dissolved	A5310C	A	0.372 J	1	0.192	0.500	mg/L		07/15/24 17:58	KN
<b>TOTAL ORGANIC CARBON SM 5310 C-2014</b>										
Organic Carbon, Total	A5310C	A	0.231 J	1	0.0989	0.500	mg/L		07/18/24 15:20	KN

**QUALIFIERS**

- CI Sample container temperature is out of limit as specified at testcode
- H Holding times for preparation or analysis exceeded
- MI Recovery outside control limits due to Matrix Interference
- PL Permit Limit
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit

Original

**NELAP**

NELAP A Accredited in accordance with NELAP ORELAP 100016, OR-028



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# Analytical Report

WO#: 24070475  
 Date Reported: 7/24/2024

**CLIENT:** Sprague River Water Quality Lab  
**Lab ID:** 24070475-03  
**Client Sample ID** 4071003-03  
**Project:** RES  
**Sample Location:** Comp

**Collection Date:** 7/9/2024 12:00:00 PM  
**Received Date:** 7/11/2024 10:30:00 AM  
**Matrix:** AQUEOUS

Analyses	Method	NELAP Status	Result Qual	DF	MDL	RL	Units	MCL	Date Analyzed	Analyst
<b>DISSOLVED TRACE METALS</b>										
Aluminum, Dissolved	E200.7	A	0.0178 J	1	0.00895	0.0200	mg/L		07/15/24 17:52	CJS
<b>TRACE METALS BY EPA 200.7 ICP</b>										
Aluminum	E200.7	A	0.121	1	0.00895	0.0200	mg/L		07/19/24 18:35	CBB
<b>DISSOLVED ORGANIC CARBON BY SM 5310 C-2014</b>										
Organic Carbon, Dissolved	A5310C	A	1.57	1	0.192	0.500	mg/L		07/15/24 18:16	KN
<b>TOTAL ORGANIC CARBON SM 5310 C-2014</b>										
Organic Carbon, Total	A5310C	A	1.44	1	0.0989	0.500	mg/L		07/18/24 16:15	KN

**QUALIFIERS**

CI	Sample container temperature is out of limit as specified at testcode	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
MI	Recovery outside control limits due to Matrix Interference	ND	Not Detected at the Reporting Limit
PL	Permit Limit		

Original

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# Analytical Report

WO#: 24070475  
 Date Reported: 7/24/2024

**CLIENT:** Sprague River Water Quality Lab  
**Lab ID:** 24070475-04  
**Client Sample ID** 4071003-04  
**Project:** RES  
**Sample Location:** Comp

**Collection Date:** 7/9/2024 10:55:00 AM  
**Received Date:** 7/11/2024 10:30:00 AM  
**Matrix:** AQUEOUS

Analyses	Method	NELAP Status	Result Qual	DF	MDL	RL	Units	MCL	Date Analyzed	Analyst
<b>DISSOLVED TRACE METALS</b>										
Aluminum, Dissolved	E200.7	A	ND	1	0.00895	0.0200	mg/L		07/15/24 17:55	CJS
<b>TRACE METALS BY EPA 200.7 ICP</b>										
Aluminum	E200.7	A	ND	1	0.00895	0.0200	mg/L		07/19/24 18:38	CBB
<b>DISSOLVED ORGANIC CARBON BY SM 5310 C-2014</b>										
Organic Carbon, Dissolved	A5310C	A	0.320 J	1	0.192	0.500	mg/L		07/15/24 18:34	KN
<b>TOTAL ORGANIC CARBON SM 5310 C-2014</b>										
Organic Carbon, Total	A5310C	A	0.281 JR4	1	0.0989	0.500	mg/L		07/18/24 16:51	KN

**QUALIFIERS**

CI	Sample container temperature is out of limit as specified at testcode	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
MI	Recovery outside control limits due to Matrix Interference	ND	Not Detected at the Reporting Limit
PL	Permit Limit		

Original

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# QC SUMMARY REPORT

WO#: 24070475  
 24-Jul-24

**Client:** Sprague River Water Quality Lab  
**Project:** RES

**TestCode:** DOC\_W

Sample ID: <b>MB</b>	SampType: <b>MBLK</b>	TestCode: <b>DOC_W</b>	Units: <b>mg/L</b>	Prep Date: <b>7/15/2024</b>	RunNo: <b>51072</b>
Client ID: <b>PBW</b>	Batch ID: <b>R51072</b>	TestNo: <b>A5310C</b>		Analysis Date: <b>7/15/2024</b>	SeqNo: <b>840889</b>
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Organic Carbon, Dissolved

ND 0.500

Sample ID: <b>LCS - 15599</b>	SampType: <b>LCS</b>	TestCode: <b>DOC_W</b>	Units: <b>mg/L</b>	Prep Date: <b>7/15/2024</b>	RunNo: <b>51072</b>
Client ID: <b>LCSW</b>	Batch ID: <b>R51072</b>	TestNo: <b>A5310C</b>		Analysis Date: <b>7/15/2024</b>	SeqNo: <b>840890</b>
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Organic Carbon, Dissolved

3.54 0.500 3.750 0 94.4 90 110

Sample ID: <b>24070473-01BMS</b>	SampType: <b>MS</b>	TestCode: <b>DOC_W</b>	Units: <b>mg/L</b>	Prep Date: <b>7/15/2024</b>	RunNo: <b>51072</b>
Client ID: <b>BatchQC</b>	Batch ID: <b>R51072</b>	TestNo: <b>A5310C</b>		Analysis Date: <b>7/15/2024</b>	SeqNo: <b>840896</b>
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Organic Carbon, Dissolved

2.89 0.500 2.500 0.4316 98.4 85 115

Sample ID: <b>24070473-02BDUP</b>	SampType: <b>DUP</b>	TestCode: <b>DOC_W</b>	Units: <b>mg/L</b>	Prep Date: <b>7/15/2024</b>	RunNo: <b>51072</b>
Client ID: <b>BatchQC</b>	Batch ID: <b>R51072</b>	TestNo: <b>A5310C</b>		Analysis Date: <b>7/15/2024</b>	SeqNo: <b>840898</b>
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

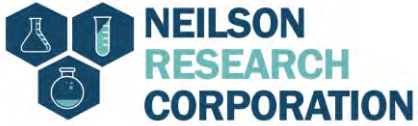
Organic Carbon, Dissolved

2.19 0.500 2.142 2.06 15

**Qualifiers:** CI Sample container temperature is out of limit as specified at testcode E Value above quantitation range H Holding times for preparation or analysis exceed  
 J Analyte detected below quantitation limits MI Recovery outside control limits due to Matrix Interference ND Not Detected at the Reporting Limit  
 PL Permit Limit RL Reporting Detection Limit

Original





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# QC SUMMARY REPORT

WO#: 24070475  
 24-Jul-24

**Client:** Sprague River Water Quality Lab  
**Project:** RES

**TestCode:** ICP\_200.7\_W

Sample ID: <b>MB-25947</b>	SampType: <b>MBLK</b>	TestCode: <b>ICP_200.7_W</b>	Units: <b>mg/L</b>	Prep Date: <b>7/18/2024</b>	RunNo: <b>51194</b>						
Client ID: <b>PBW</b>	Batch ID: <b>25947</b>	TestNo: <b>E200.7</b>	<b>E200.7</b>	Analysis Date: <b>7/19/2024</b>	SeqNo: <b>843017</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aluminum	ND	0.0200									

Sample ID: <b>LCS-25947</b>	SampType: <b>LCS</b>	TestCode: <b>ICP_200.7_W</b>	Units: <b>mg/L</b>	Prep Date: <b>7/18/2024</b>	RunNo: <b>51194</b>						
Client ID: <b>LCSW</b>	Batch ID: <b>25947</b>	TestNo: <b>E200.7</b>	<b>E200.7</b>	Analysis Date: <b>7/19/2024</b>	SeqNo: <b>843018</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aluminum	1.06	0.0200	1.000	0	106	85	115				

Sample ID: <b>24070383-01AMS</b>	SampType: <b>MS</b>	TestCode: <b>ICP_200.7_W</b>	Units: <b>mg/L</b>	Prep Date: <b>7/18/2024</b>	RunNo: <b>51194</b>						
Client ID: <b>BatchQC</b>	Batch ID: <b>25947</b>	TestNo: <b>E200.7</b>	<b>E200.7</b>	Analysis Date: <b>7/19/2024</b>	SeqNo: <b>843020</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aluminum	11.6	0.0200	11.00	0.3603	102	70	130				

Sample ID: <b>24070383-01AMSD</b>	SampType: <b>MSD</b>	TestCode: <b>ICP_200.7_W</b>	Units: <b>mg/L</b>	Prep Date: <b>7/18/2024</b>	RunNo: <b>51194</b>						
Client ID: <b>BatchQC</b>	Batch ID: <b>25947</b>	TestNo: <b>E200.7</b>	<b>E200.7</b>	Analysis Date: <b>7/19/2024</b>	SeqNo: <b>843021</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aluminum	11.6	0.0200	11.00	0.3603	102	70	130	11.59	0.311	20	

**Qualifiers:** C1 Sample container temperature is out of limit as specified at testcode  
 J Analyte detected below quantitation limits  
 PL Permit Limit  
 E Value above quantitation range  
 MI Recovery outside control limits due to Matrix Interference  
 RL Reporting Detection Limit  
 H Holding times for preparation or analysis exceed  
 ND Not Detected at the Reporting Limit

Original



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# QC SUMMARY REPORT

WO#: 24070475  
 24-Jul-24

**Client:** Sprague River Water Quality Lab  
**Project:** RES

**TestCode:** ICP\_200.7\_W\_DISS2

Sample ID: <b>MB-25900</b>	SampType: <b>MBLK</b>	TestCode: <b>ICP_200.7_W</b>	Units: <b>mg/L</b>	Prep Date: <b>7/12/2024</b>	RunNo: <b>51077</b>
Client ID: <b>PBW</b>	Batch ID: <b>25900</b>	TestNo: <b>E200.7</b>	<b>E3005</b>	Analysis Date: <b>7/15/2024</b>	SeqNo: <b>840967</b>
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Aluminum, Dissolved ND 0.0200

Sample ID: <b>LCS-25900</b>	SampType: <b>LCS</b>	TestCode: <b>ICP_200.7_W</b>	Units: <b>mg/L</b>	Prep Date: <b>7/12/2024</b>	RunNo: <b>51077</b>
Client ID: <b>LCSW</b>	Batch ID: <b>25900</b>	TestNo: <b>E200.7</b>	<b>E3005</b>	Analysis Date: <b>7/15/2024</b>	SeqNo: <b>840968</b>
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Aluminum, Dissolved 1.05 0.0200 1.000 0 105 85 115

Sample ID: <b>24070183-01BMS</b>	SampType: <b>MS</b>	TestCode: <b>ICP_200.7_W</b>	Units: <b>mg/L</b>	Prep Date: <b>7/12/2024</b>	RunNo: <b>51077</b>
Client ID: <b>BatchQC</b>	Batch ID: <b>25900</b>	TestNo: <b>E200.7</b>	<b>E3005</b>	Analysis Date: <b>7/15/2024</b>	SeqNo: <b>840972</b>
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Aluminum, Dissolved 11.5 0.0200 11.00 0.09891 103 70 130

Sample ID: <b>24070183-01BMSD</b>	SampType: <b>MSD</b>	TestCode: <b>ICP_200.7_W</b>	Units: <b>mg/L</b>	Prep Date: <b>7/12/2024</b>	RunNo: <b>51077</b>
Client ID: <b>BatchQC</b>	Batch ID: <b>25900</b>	TestNo: <b>E200.7</b>	<b>E3005</b>	Analysis Date: <b>7/15/2024</b>	SeqNo: <b>840973</b>
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Aluminum, Dissolved 11.5 0.0200 11.00 0.09891 103 70 130 11.47 0.131 20

**Qualifiers:** CI Sample container temperature is out of limit as specified at testcode E Value above quantitation range H Holding times for preparation or analysis exceed  
 J Analyte detected below quantitation limits MI Recovery outside control limits due to Matrix Interference ND Not Detected at the Reporting Limit  
 PL Permit Limit RL Reporting Detection Limit

Original








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# Sample Log-In Check List

Client Name: **SPRAGUERIVERWATER** Work Order Number: **24070475** RcptNo: **1**

Logged by:	<b>Erin Hernandez</b>	<b>7/11/2024 10:30:00 AM</b>	
Completed By:	<b>Erin Hernandez</b>	<b>7/12/2024 10:17:00 AM</b>	
Reviewed By:	<b>Ashley Spiegelberg</b>	<b>7/24/2024 11:54:06 AM</b>	

**Chain of Custody**

- 1. Is Chain of Custody complete? Yes  No  Not Present
- 2. How was the sample delivered? UPS

**Log In**

- 3. Coolers are present? Yes  No  NA
- 4. Shipping container/cooler in good condition? Yes  No
- Custody seals intact on shipping container/cooler? Yes  No  Not Present
- No. Seal Date: Signed By:
- 5. Was an attempt made to cool the samples? Yes  No  NA
- 6. Were all samples received at a temperature of >0° C to 6.0°C Yes  No  NA
- 7. Sample(s) in proper container(s)? Yes  No
- 8. Sufficient sample volume for indicated test(s)? Yes  No
- 9. Are samples (except VOA and ONG) properly preserved? Yes  No
- 10. Was preservative added to bottles? Yes  No  NA
- 11. Is the headspace in the VOA vials less than 1/4 inch or 6 mm? Yes  No  HNO3 pH<2  
No VOA Vials
- 12. Were any sample containers received broken? Yes  No
- 13. Does paperwork match bottle labels? Yes  No   
(Note discrepancies on chain of custody)
- 14. Are matrices correctly identified on Chain of Custody? Yes  No
- 15. Is it clear what analyses were requested? Yes  No
- 16. Were all holding times able to be met? Yes  No   
(If no, notify customer for authorization.)

**Special Handling (if applicable)**

- 17. Was client notified of all discrepancies with this order? Yes  No  NA

Person Notified:	<input type="text"/>	Date:	<input type="text"/>
By Whom:	<input type="text"/>	Via:	<input type="checkbox"/> eMail <input type="checkbox"/> Phone <input type="checkbox"/> Fax <input type="checkbox"/> In Person
Regarding:	<input type="text"/>		
Client Instructions:	<input type="text"/>		

- 18. Additional remarks:

**Cooler Information**

Cooler No	Temp °C	Condition	Seal Intact	Seal No	Seal Date	Signed By
1	5.7	Good				EH



# Chain of Custody Record

This Chain of Custody is a LEGAL DOCUMENT and must be filled out accurately.

1 of 1  
Page 1 of 2  
input error TS  
7/11/24

<b>Section A</b> Required Client Information		<b>Section B</b> Required Project Information		<b>Section C</b> Invoice Information		<b>Section D</b> Rush Status (Subject to Scheduling)	
Company: Sprague River Water Quality Lab		Project Name: RES		Attention: Kaneeta Kirk		<input checked="" type="checkbox"/> Standard: 10 Business Days	
Address: 5671 Sprague River Road		Project Number:		Company Name: The Klamath Tribes		<input type="checkbox"/> Priority: 5 Business Days (List x 1.50)	
Chiloquin, OR 97624		Report To:		Address: PO Box 436		<input type="checkbox"/> Express: 3 Business Days (List x 1.75)	
Email: teresa.coley@klamathtribes.com		Copy To:		Chiloquin, OR 97624		<input type="checkbox"/> Rush: 2 Business Days (List x 2.00)	
Phone: (541) 827-5231 Fax:				P.O. #		<input type="checkbox"/> Rush: 1 Business Day (List x 2.50)	
Collected By (Print):						<input type="checkbox"/> Rush: Same Day (List x 3.00)	
Collected By (Sign):						Authorized <input type="checkbox"/> Yes <input type="checkbox"/> No	
Email Report <input checked="" type="checkbox"/> Mail Report <input type="checkbox"/> Fax Report <input type="checkbox"/>							

Section E Sample Information					Analysis Requested										NRC Workorder # (Lab Use Only) 24070475				
Sample ID	Comp/Grab	Matrix*	Date Collected	Time Collected	No. of Containers	TOC	DOC	Total Aluminum	Dissolved Aluminum								Remarks / Field Data	NRC Sample # Use Only)	(Lab Use Only)
4071003-01	Comp	Water	7/9/24	10:26	8	✓	✓	✓	✓									01	
4071003-02	Comp	Water	7/9/24	10:48	6	✓	✓	✓	✓									02	
4071003-03	Comp	Water	7/9/24	12:00	8	✓	✓	✓	✓									03	
4071003-04	Comp	Water	7/9/24	10:55	8	✓	✓	✓	✓									04	

\*Matrix: DW - Drinking Water WW - Wastewater W - Water S - Soil/Solid SL - Sludge O - Oil WP - Wipe OT - Other

Relinquish/Receive	Sign	Print	Date	Time
Relinquished By:	<i>Mia G. Groff</i>	MIA GROFF	7-10-24	14:23
Received By:				
Relinquished By:				
Received By:				
Relinquished By:	<i>Erin Howard</i>	Erin Howard	7/11/24	10:30
Received By Laboratory:				

Section G Lab Use Only	
Temp:	5.7°C IR-5
≤6°C:	<input type="checkbox"/> Yes <input type="checkbox"/> No
Received on ice:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Number of Bottles Received:	30
pH Checked:	
COC Seals Intact:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> NA
Field Blank Included:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Received Via	<input checked="" type="checkbox"/> UPS <input type="checkbox"/> FedEx <input type="checkbox"/> Other <input type="checkbox"/> Hand
Payment:	<input checked="" type="checkbox"/> Invoice <input type="checkbox"/> Cash <input type="checkbox"/> VISA, M/C <input type="checkbox"/> Check # _____ Amount _____

✓ km 7/11/24

- 
- A Total Alkalinity and Bicarbonate Alkalinity results are to a pH endpoint of 4.5. Carbonate Alkalinity result is to a pH endpoint of 8.3.
- A-LL The total low level alkalinity results are to a pH endpoint of 4.3-4.7 pH units per SM 2320B-2011.
- B Analyte detected in the associated method blank.
- C Sample(s) does not meet NELAP/ORELAP sample acceptance criteria. See Case Narrative.
- C1 Sample(s) does not meet NELAP/ORELAP sample acceptance criteria for temperature.
- CF Results confirmed by re-analysis.
- CU Cleanup performed as specified by method.
- E Estimated value.
- ER Elevated reporting limit due to matrix. Report limits (MDLs, MRLs & PQLs) are adjusted based on variations in sample preparation amounts, analytical dilutions, and percent solids, where applicable.
- FC Fecal Coliforms: Sample(s) received past 40 CFR Part 136 specified holding time. Results reported as estimated values.
- HP Sample re-analysis performed outside of method specified holding time.
- HR Sample received outside of method specified holding time.
- HS Sample analyzed for volatile organics contained headspace.
- HT At the client's request, the sample was analyzed outside of method specified holding time.
- H Analysis performed outside of method specified holding time.
- J Analyte detected below the Minimum Reporting Limit (MRL) and above the Method Detection Limit (MDL). The J flag result is an estimated value and the user should be aware that this data is of limited reliability.
- L Dissolved metals were not filtered within 15 minutes of collection per 40 CFR Part 136.
- MI Surrogate, Duplicate Sample (DUP) or Matrix Spikes recoveries are out of control limits due to matrix interference. Sample results may be biased.
- N See Case Narrative on page 2 of report.
- Q Initial calibration verification (ICV), continuing calibration verification (CCV) or laboratory control sample (LCS), and/or matrix spikes exceeded high recovery limits, but associated samples are non-detect and the sample results are not affected. Data meets EPA/NELAP requirements.
- R Relative percent difference (RPD) is outside of the accepted recovery limits.
- R1 The numerical difference between the parent sample and the duplicate (DUP) is outside of the accepted recovery limits. Greater than 5 degrees for Flashpoint, or greater than 0.1 pH units for pH.
- R3 The relative percent difference (RPD) and/or percent recovery for the duplicate (DUP) or matrix spike (MS)/matrix spike duplicate (MSD) cannot be accurately calculated due to the concentration of analyte already present in the sample.
- R4 The Relative percent difference (RPD) is not within control limits because the concentration of the sample result is too low to represent proper statistical error.
- R5 The difference between the BOD/CBOD results for the highest and lowest dilution used for the calculation is >30% because the results are too low to represent proper statistical error. The BOD/CBOD sample result is an average of all qualified bottles for each dilution series. The sample results are not affected.
- R6 The difference between the BOD/CBOD results for the highest and lowest dilution used for the calculation is >30%. This may indicate a possible matrix interference. The BOD/CBOD sample result is an average of all qualified bottles for each dilution series.
- S Surrogate and/or matrix spike recovery is outside of the accepted recovery limits. Sample results may be biased.
- S1 Surrogate or matrix spike recovery is outside of control limits due to dilution necessary for analysis.
- SC Sub-contracted to another laboratory for analysis.
- SP Sample(s) were not collected per EPA Method 5035A protocols. The results are considered minimum values.
- \* Value exceeds Maximum Contaminant Level or is outside the acceptable range.<<>>



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July 24, 2024

Teresa Coley  
Sprague River Water Quality Lab  
5671 Sprague River Road  
Chiloquin, OR 97624  
TEL: (541) 827-5231  
FAX

RE: RES

Order No.: 24070473

Dear Teresa Coley:

Neilson Research Corporation received 9 sample(s) on 7/11/2024 for the analyses presented in the following report.

The results relate only to the parameters tested or to the sample as received by the laboratory. This report shall not be reproduced except in full, without the written approval of Neilson Research Corporation. If you have any questions regarding these test results, please feel free to call.

Sincerely,  
Neilson Research Corporation

Tamra Schmedemann  
Senior Project Manager  
245 S Grape St  
Medford, OR 97501



Original



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## Case Narrative

WO#: 24070473  
Date: 7/24/2024

---

**CLIENT:** Sprague River Water Quality Lab

**Project:** RES

---

The analyses were performed according to the guidelines in the Neilson Research Corporation Quality Assurance Program. This report contains analytical results for the sample(s) as received by the laboratory.

Neilson Research Corporation certifies that this report is in compliance with the requirements of NELAP. No unusual difficulties were experienced during analysis of this batch except as noted below or qualified with data flags on the reports.

---

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# Analytical Report

WO#: 24070473  
 Date Reported: 7/24/2024

**CLIENT:** Sprague River Water Quality Lab  
**Lab ID:** 24070473-01  
**Client Sample ID:** 4071004-01  
**Project:** RES  
**Sample Location:** Comp

**Collection Date:** 7/9/2024 8:24:00 AM  
**Received Date:** 7/11/2024 10:30:00 AM  
**Matrix:** AQUEOUS

Analyses	Method	NELAP Status	Result Qual	DF	MDL	RL	Units	MCL	Date Analyzed	Analyst
<b>DISSOLVED TRACE METALS</b>										
Aluminum, Dissolved	E200.7	A	ND	1	0.00895	0.0200	mg/L		07/15/24 17:36	CJS
<b>TRACE METALS BY EPA 200.7 ICP</b>										
Aluminum	E200.7	A	ND	1	0.00895	0.0200	mg/L		07/19/24 18:19	CBB
<b>DISSOLVED ORGANIC CARBON BY SM 5310 C-2014</b>										
Organic Carbon, Dissolved	A5310C	A	0.432 J	1	0.192	0.500	mg/L		07/15/24 13:45	KN
<b>TOTAL ORGANIC CARBON SM 5310 C-2014</b>										
Organic Carbon, Total	A5310C	A	0.282 J	1	0.0989	0.500	mg/L		07/12/24 14:53	TJW

**QUALIFIERS**

CI	Sample container temperature is out of limit as specified at testcode	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
MI	Recovery outside control limits due to Matrix Interference	ND	Not Detected at the Reporting Limit
PL	Permit Limit		

Original

**NELAP**

NELAP A Accredited in accordance with NELAP ORELAP 100016, OR-028



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# Analytical Report

WO#: 24070473  
 Date Reported: 7/24/2024

**CLIENT:** Sprague River Water Quality Lab  
**Lab ID:** 24070473-02  
**Client Sample ID** 4071004-02  
**Project:** RES  
**Sample Location:** Comp

**Collection Date:** 7/9/2024 7:56:00 AM  
**Received Date:** 7/11/2024 10:30:00 AM  
**Matrix:** AQUEOUS

Analyses	Method	NELAP Status	Result Qual	DF	MDL	RL	Units	MCL	Date Analyzed	Analyst
<b>DISSOLVED TRACE METALS</b>										
Aluminum, Dissolved	E200.7	A	0.0336	1	0.00895	0.0200	mg/L		07/15/24 17:39	CJS
<b>TRACE METALS BY EPA 200.7 ICP</b>										
Aluminum	E200.7	A	0.722	1	0.00895	0.0200	mg/L		07/19/24 18:22	CBB
<b>DISSOLVED ORGANIC CARBON BY SM 5310 C-2014</b>										
Organic Carbon, Dissolved	A5310C	A	2.14	1	0.192	0.500	mg/L		07/15/24 14:22	KN
<b>TOTAL ORGANIC CARBON SM 5310 C-2014</b>										
Organic Carbon, Total	A5310C	A	1.95	1	0.0989	0.500	mg/L		07/12/24 15:29	TJW

**QUALIFIERS**

- CI Sample container temperature is out of limit as specified at testcode
- H Holding times for preparation or analysis exceeded
- MI Recovery outside control limits due to Matrix Interference
- PL Permit Limit
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit

Original

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# Analytical Report

WO#: 24070473  
 Date Reported: 7/24/2024

**CLIENT:** Sprague River Water Quality Lab  
**Lab ID:** 24070473-03  
**Client Sample ID** 4071004-03  
**Project:** RES  
**Sample Location:** Comp

**Collection Date:** 7/9/2024 10:00:00 AM  
**Received Date:** 7/11/2024 10:30:00 AM  
**Matrix:** AQUEOUS

Analyses	Method	NELAP Status	Result Qual	DF	MDL	RL	Units	MCL	Date Analyzed	Analyst
<b>DISSOLVED TRACE METALS</b>										
Aluminum, Dissolved	E200.7	A	0.0395	1	0.00895	0.0200	mg/L		07/15/24 17:42	CJS
<b>TRACE METALS BY EPA 200.7 ICP</b>										
Aluminum	E200.7	A	1.14	1	0.00895	0.0200	mg/L		07/19/24 18:25	CBB
<b>DISSOLVED ORGANIC CARBON BY SM 5310 C-2014</b>										
Organic Carbon, Dissolved	A5310C	A	3.46	1	0.192	0.500	mg/L		07/15/24 14:58	KN
<b>TOTAL ORGANIC CARBON SM 5310 C-2014</b>										
Organic Carbon, Total	A5310C	A	3.00	1	0.0989	0.500	mg/L		07/12/24 15:47	TJW

**QUALIFIERS**

- CI Sample container temperature is out of limit as specified at testcode
- H Holding times for preparation or analysis exceeded
- MI Recovery outside control limits due to Matrix Interference
- PL Permit Limit
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit

Original

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# Analytical Report

WO#: 24070473  
 Date Reported: 7/24/2024

**CLIENT:** Sprague River Water Quality Lab  
**Lab ID:** 24070473-04  
**Client Sample ID:** 4071004-04  
**Project:** RES  
**Sample Location:** Comp

**Collection Date:** 7/9/2024 12:05:00 PM  
**Received Date:** 7/11/2024 10:30:00 AM  
**Matrix:** AQUEOUS

Analyses	Method	NELAP Status	Result Qual	DF	MDL	RL	Units	MCL	Date Analyzed	Analyst
<b>DISSOLVED TRACE METALS</b>										
Aluminum, Dissolved	E200.7	A	0.0346	1	0.00895	0.0200	mg/L		07/15/24 17:46	CJS
<b>TRACE METALS BY EPA 200.7 ICP</b>										
Aluminum	E200.7	A	1.83	1	0.00895	0.0200	mg/L		07/19/24 18:28	CBB
<b>DISSOLVED ORGANIC CARBON BY SM 5310 C-2014</b>										
Organic Carbon, Dissolved	A5310C	A	4.55	1	0.192	0.500	mg/L		07/15/24 15:16	KN
<b>TOTAL ORGANIC CARBON SM 5310 C-2014</b>										
Organic Carbon, Total	A5310C	A	3.78	1	0.0989	0.500	mg/L		07/12/24 16:23	TJW

**QUALIFIERS**

- CI Sample container temperature is out of limit as specified at testcode
- H Holding times for preparation or analysis exceeded
- MI Recovery outside control limits due to Matrix Interference
- PL Permit Limit
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit

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# Analytical Report

WO#: 24070473  
 Date Reported: 7/24/2024

**CLIENT:** Sprague River Water Quality Lab  
**Lab ID:** 24070473-05  
**Client Sample ID** 4071004-05  
**Project:** RES  
**Sample Location:** Comp

**Collection Date:** 7/9/2024 1:04:00 PM  
**Received Date:** 7/11/2024 10:30:00 AM  
**Matrix:** AQUEOUS

Analyses	Method	NELAP Status	Result Qual	DF	MDL	RL	Units	MCL	Date Analyzed	Analyst
<b>DISSOLVED ORGANIC CARBON BY SM 5310 C-2014</b>										
Organic Carbon, Dissolved	A5310C	A	4.35	1	0.192	0.500	mg/L		07/15/24 15:34	KN
<b>TOTAL ORGANIC CARBON SM 5310 C-2014</b>										
Organic Carbon, Total	A5310C	A	3.94	1	0.0989	0.500	mg/L		07/12/24 16:41	TJW

**QUALIFIERS**

- CI Sample container temperature is out of limit as specified at testcode
- H Holding times for preparation or analysis exceeded
- MI Recovery outside control limits due to Matrix Interference
- PL Permit Limit
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit

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# Analytical Report

WO#: 24070473  
 Date Reported: 7/24/2024

**CLIENT:** Sprague River Water Quality Lab  
**Lab ID:** 24070473-06  
**Client Sample ID** 4071004-06  
**Project:** RES  
**Sample Location:** Comp

**Collection Date:** 7/9/2024 1:20:00 PM  
**Received Date:** 7/11/2024 10:30:00 AM  
**Matrix:** AQUEOUS

Analyses	Method	NELAP Status	Result Qual	DF	MDL	RL	Units	MCL	Date Analyzed	Analyst
<b>DISSOLVED ORGANIC CARBON BY SM 5310 C-2014</b>										
Organic Carbon, Dissolved	A5310C	A	4.28	1	0.192	0.500	mg/L		07/15/24 15:52	KN
<b>TOTAL ORGANIC CARBON SM 5310 C-2014</b>										
Organic Carbon, Total	A5310C	A	3.93	1	0.0989	0.500	mg/L		07/12/24 16:59	TJW

**QUALIFIERS**

- CI Sample container temperature is out of limit as specified at testcode
- H Holding times for preparation or analysis exceeded
- MI Recovery outside control limits due to Matrix Interference
- PL Permit Limit
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit

Original

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# Analytical Report

WO#: 24070473  
 Date Reported: 7/24/2024

**CLIENT:** Sprague River Water Quality Lab  
**Lab ID:** 24070473-07  
**Client Sample ID:** 4071004-07  
**Project:** RES  
**Sample Location:** Comp

**Collection Date:** 7/9/2024 2:04:00 PM  
**Received Date:** 7/11/2024 10:30:00 AM  
**Matrix:** AQUEOUS

Analyses	Method	NELAP Status	Result Qual	DF	MDL	RL	Units	MCL	Date Analyzed	Analyst
<b>DISSOLVED ORGANIC CARBON BY SM 5310 C-2014</b>										
Organic Carbon, Dissolved	A5310C	A	4.13	1	0.192	0.500	mg/L		07/15/24 16:46	KN
<b>TOTAL ORGANIC CARBON SM 5310 C-2014</b>										
Organic Carbon, Total	A5310C	A	3.97	1	0.0989	0.500	mg/L		07/12/24 17:17	TJW

**QUALIFIERS**

CI	Sample container temperature is out of limit as specified at testcode	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
MI	Recovery outside control limits due to Matrix Interference	ND	Not Detected at the Reporting Limit
PL	Permit Limit		

Original

**NELAP**

NELAP A Accredited in accordance with NELAP ORELAP 100016, OR-028



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 Website: www.nrclabs.com

# Analytical Report

WO#: 24070473  
 Date Reported: 7/24/2024

**CLIENT:** Sprague River Water Quality Lab  
**Lab ID:** 24070473-08  
**Client Sample ID:** 4071004-08  
**Project:** RES  
**Sample Location:** Comp

**Collection Date:** 7/10/2024 8:20:00 AM  
**Received Date:** 7/11/2024 10:30:00 AM  
**Matrix:** AQUEOUS

Analyses	Method	NELAP Status	Result Qual	DF	MDL	RL	Units	MCL	Date Analyzed	Analyst
<b>DISSOLVED ORGANIC CARBON BY SM 5310 C-2014</b>										
Organic Carbon, Dissolved	A5310C	A	4.31	1	0.192	0.500	mg/L		07/15/24 17:04	KN
<b>TOTAL ORGANIC CARBON SM 5310 C-2014</b>										
Organic Carbon, Total	A5310C	A	4.17	1	0.0989	0.500	mg/L		07/12/24 17:35	TJW

**QUALIFIERS**

- CI Sample container temperature is out of limit as specified at testcode
- H Holding times for preparation or analysis exceeded
- MI Recovery outside control limits due to Matrix Interference
- PL Permit Limit
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit

Original

**NELAP**

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# Analytical Report

WO#: 24070473  
 Date Reported: 7/24/2024

**CLIENT:** Sprague River Water Quality Lab  
**Lab ID:** 24070473-09  
**Client Sample ID:** 4071004-09  
**Project:** RES  
**Sample Location:** Comp

**Collection Date:** 7/10/2024 9:22:00 AM  
**Received Date:** 7/11/2024 10:30:00 AM  
**Matrix:** AQUEOUS

Analyses	Method	NELAP Status	Result Qual	DF	MDL	RL	Units	MCL	Date Analyzed	Analyst
<b>DISSOLVED ORGANIC CARBON BY SM 5310 C-2014</b>										
Organic Carbon, Dissolved	A5310C	A	5.86	1	0.192	0.500	mg/L		07/15/24 17:22	KN
<b>TOTAL ORGANIC CARBON SM 5310 C-2014</b>										
Organic Carbon, Total	A5310C	A	5.79	1	0.0989	0.500	mg/L		07/12/24 17:53	TJW

**QUALIFIERS**

- CI Sample container temperature is out of limit as specified at testcode
- H Holding times for preparation or analysis exceeded
- MI Recovery outside control limits due to Matrix Interference
- PL Permit Limit
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit

Original

**NELAP**

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# QC SUMMARY REPORT

WO#: 24070473  
 24-Jul-24

**Client:** Sprague River Water Quality Lab  
**Project:** RES

**TestCode:** DOC\_W

Sample ID: <b>MB</b>	SampType: <b>MBLK</b>	TestCode: <b>DOC_W</b>	Units: <b>mg/L</b>	Prep Date: <b>7/15/2024</b>	RunNo: <b>51072</b>
Client ID: <b>PBW</b>	Batch ID: <b>R51072</b>	TestNo: <b>A5310C</b>		Analysis Date: <b>7/15/2024</b>	SeqNo: <b>840889</b>
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Organic Carbon, Dissolved

ND 0.500

Sample ID: <b>LCS - 15599</b>	SampType: <b>LCS</b>	TestCode: <b>DOC_W</b>	Units: <b>mg/L</b>	Prep Date: <b>7/15/2024</b>	RunNo: <b>51072</b>
Client ID: <b>LCSW</b>	Batch ID: <b>R51072</b>	TestNo: <b>A5310C</b>		Analysis Date: <b>7/15/2024</b>	SeqNo: <b>840890</b>
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Organic Carbon, Dissolved

3.54 0.500 3.750 0 94.4 90 110

Sample ID: <b>24070473-01BMS</b>	SampType: <b>MS</b>	TestCode: <b>DOC_W</b>	Units: <b>mg/L</b>	Prep Date: <b>7/15/2024</b>	RunNo: <b>51072</b>
Client ID: <b>4071004-01</b>	Batch ID: <b>R51072</b>	TestNo: <b>A5310C</b>		Analysis Date: <b>7/15/2024</b>	SeqNo: <b>840896</b>
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Organic Carbon, Dissolved

2.89 0.500 2.500 0.4316 98.4 85 115

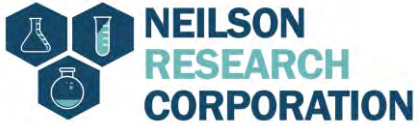
Sample ID: <b>24070473-02BDUP</b>	SampType: <b>DUP</b>	TestCode: <b>DOC_W</b>	Units: <b>mg/L</b>	Prep Date: <b>7/15/2024</b>	RunNo: <b>51072</b>
Client ID: <b>4071004-02</b>	Batch ID: <b>R51072</b>	TestNo: <b>A5310C</b>		Analysis Date: <b>7/15/2024</b>	SeqNo: <b>840898</b>
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Organic Carbon, Dissolved

2.19 0.500 2.142 2.06 15

**Qualifiers:** CI Sample container temperature is out of limit as specified at testcode E Value above quantitation range H Holding times for preparation or analysis exceed  
 J Analyte detected below quantitation limits MI Recovery outside control limits due to Matrix Interference ND Not Detected at the Reporting Limit  
 PL Permit Limit RL Reporting Detection Limit

Original



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# QC SUMMARY REPORT

WO#: 24070473  
 24-Jul-24

**Client:** Sprague River Water Quality Lab  
**Project:** RES

**TestCode:** ICP\_200.7\_W

Sample ID: <b>MB-25947</b>	SampType: <b>MBLK</b>	TestCode: <b>ICP_200.7_W</b>	Units: <b>mg/L</b>	Prep Date: <b>7/18/2024</b>	RunNo: <b>51194</b>						
Client ID: <b>PBW</b>	Batch ID: <b>25947</b>	TestNo: <b>E200.7</b>	<b>E200.7</b>	Analysis Date: <b>7/19/2024</b>	SeqNo: <b>843017</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aluminum	ND	0.0200									

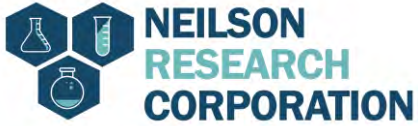
Sample ID: <b>LCS-25947</b>	SampType: <b>LCS</b>	TestCode: <b>ICP_200.7_W</b>	Units: <b>mg/L</b>	Prep Date: <b>7/18/2024</b>	RunNo: <b>51194</b>						
Client ID: <b>LCSW</b>	Batch ID: <b>25947</b>	TestNo: <b>E200.7</b>	<b>E200.7</b>	Analysis Date: <b>7/19/2024</b>	SeqNo: <b>843018</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aluminum	1.06	0.0200	1.000	0	106	85	115				

Sample ID: <b>24070383-01AMS</b>	SampType: <b>MS</b>	TestCode: <b>ICP_200.7_W</b>	Units: <b>mg/L</b>	Prep Date: <b>7/18/2024</b>	RunNo: <b>51194</b>						
Client ID: <b>BatchQC</b>	Batch ID: <b>25947</b>	TestNo: <b>E200.7</b>	<b>E200.7</b>	Analysis Date: <b>7/19/2024</b>	SeqNo: <b>843020</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aluminum	11.6	0.0200	11.00	0.3603	102	70	130				

Sample ID: <b>24070383-01AMSD</b>	SampType: <b>MSD</b>	TestCode: <b>ICP_200.7_W</b>	Units: <b>mg/L</b>	Prep Date: <b>7/18/2024</b>	RunNo: <b>51194</b>						
Client ID: <b>BatchQC</b>	Batch ID: <b>25947</b>	TestNo: <b>E200.7</b>	<b>E200.7</b>	Analysis Date: <b>7/19/2024</b>	SeqNo: <b>843021</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aluminum	11.6	0.0200	11.00	0.3603	102	70	130	11.59	0.311	20	

**Qualifiers:** C1 Sample container temperature is out of limit as specified at testcode  
 J Analyte detected below quantitation limits  
 PL Permit Limit  
 E Value above quantitation range  
 MI Recovery outside control limits due to Matrix Interference  
 RL Reporting Detection Limit  
 H Holding times for preparation or analysis exceed  
 ND Not Detected at the Reporting Limit

Original



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# QC SUMMARY REPORT

WO#: 24070473  
 24-Jul-24

**Client:** Sprague River Water Quality Lab  
**Project:** RES

**TestCode:** ICP\_200.7\_W\_DISS2

Sample ID: <b>MB-25900</b>	SampType: <b>MBLK</b>	TestCode: <b>ICP_200.7_W</b>	Units: <b>mg/L</b>	Prep Date: <b>7/12/2024</b>	RunNo: <b>51077</b>						
Client ID: <b>PBW</b>	Batch ID: <b>25900</b>	TestNo: <b>E200.7</b>	<b>E3005</b>	Analysis Date: <b>7/15/2024</b>	SeqNo: <b>840967</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Aluminum, Dissolved ND 0.0200

Sample ID: <b>LCS-25900</b>	SampType: <b>LCS</b>	TestCode: <b>ICP_200.7_W</b>	Units: <b>mg/L</b>	Prep Date: <b>7/12/2024</b>	RunNo: <b>51077</b>						
Client ID: <b>LCSW</b>	Batch ID: <b>25900</b>	TestNo: <b>E200.7</b>	<b>E3005</b>	Analysis Date: <b>7/15/2024</b>	SeqNo: <b>840968</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Aluminum, Dissolved 1.05 0.0200 1.000 0 105 85 115

Sample ID: <b>24070183-01BMS</b>	SampType: <b>MS</b>	TestCode: <b>ICP_200.7_W</b>	Units: <b>mg/L</b>	Prep Date: <b>7/12/2024</b>	RunNo: <b>51077</b>						
Client ID: <b>BatchQC</b>	Batch ID: <b>25900</b>	TestNo: <b>E200.7</b>	<b>E3005</b>	Analysis Date: <b>7/15/2024</b>	SeqNo: <b>840972</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Aluminum, Dissolved 11.5 0.0200 11.00 0.09891 103 70 130

Sample ID: <b>24070183-01BMSD</b>	SampType: <b>MSD</b>	TestCode: <b>ICP_200.7_W</b>	Units: <b>mg/L</b>	Prep Date: <b>7/12/2024</b>	RunNo: <b>51077</b>						
Client ID: <b>BatchQC</b>	Batch ID: <b>25900</b>	TestNo: <b>E200.7</b>	<b>E3005</b>	Analysis Date: <b>7/15/2024</b>	SeqNo: <b>840973</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Aluminum, Dissolved 11.5 0.0200 11.00 0.09891 103 70 130 11.47 0.131 20

**Qualifiers:** CI Sample container temperature is out of limit as specified at testcode E Value above quantitation range H Holding times for preparation or analysis exceed  
 J Analyte detected below quantitation limits MI Recovery outside control limits due to Matrix Interference ND Not Detected at the Reporting Limit  
 PL Permit Limit RL Reporting Detection Limit

Original



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# QC SUMMARY REPORT

WO#: 24070473  
 24-Jul-24

**Client:** Sprague River Water Quality Lab  
**Project:** RES

**TestCode:** TOC\_5310C

Sample ID: <b>MB</b>	SampType: <b>MBLK</b>	TestCode: <b>TOC_5310C</b>	Units: <b>mg/L</b>	Prep Date: <b>7/12/2024</b>	RunNo: <b>51038</b>
Client ID: <b>PBW</b>	Batch ID: <b>R51038</b>	TestNo: <b>A5310C</b>		Analysis Date: <b>7/12/2024</b>	SeqNo: <b>840289</b>
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Organic Carbon, Total ND 0.500

Sample ID: <b>LCS - 15599</b>	SampType: <b>LCS</b>	TestCode: <b>TOC_5310C</b>	Units: <b>mg/L</b>	Prep Date: <b>7/12/2024</b>	RunNo: <b>51038</b>
Client ID: <b>LCSW</b>	Batch ID: <b>R51038</b>	TestNo: <b>A5310C</b>		Analysis Date: <b>7/12/2024</b>	SeqNo: <b>840290</b>
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Organic Carbon, Total 3.64 0.500 3.750 0 97.1 90 110

Sample ID: <b>24070473-01ADUP</b>	SampType: <b>DUP</b>	TestCode: <b>TOC_5310C</b>	Units: <b>mg/L</b>	Prep Date: <b>7/12/2024</b>	RunNo: <b>51038</b>
Client ID: <b>4071004-01</b>	Batch ID: <b>R51038</b>	TestNo: <b>A5310C</b>		Analysis Date: <b>7/12/2024</b>	SeqNo: <b>840297</b>
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Organic Carbon, Total 0.294 0.500 0.2817 4.14 15 J

Sample ID: <b>24070473-03AMS</b>	SampType: <b>MS</b>	TestCode: <b>TOC_5310C</b>	Units: <b>mg/L</b>	Prep Date: <b>7/12/2024</b>	RunNo: <b>51038</b>
Client ID: <b>4071004-03</b>	Batch ID: <b>R51038</b>	TestNo: <b>A5310C</b>		Analysis Date: <b>7/12/2024</b>	SeqNo: <b>840300</b>
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Organic Carbon, Total 5.59 0.500 2.500 3.001 104 85 115

**Qualifiers:** C1 Sample container temperature is out of limit as specified at testcode E Value above quantitation range H Holding times for preparation or analysis exceed  
 J Analyte detected below quantitation limits MI Recovery outside control limits due to Matrix Interference ND Not Detected at the Reporting Limit  
 PL Permit Limit RL Reporting Detection Limit




Original



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# Sample Log-In Check List

Client Name: **SPRAGUERIVERWATER** Work Order Number: **24070473** RcptNo: **1**

Logged by:	<b>Erin Hernandez</b>	<b>7/11/2024 10:30:00 AM</b>	
Completed By:	<b>Erin Hernandez</b>	<b>7/12/2024 11:15:00 AM</b>	
Reviewed By:	<b>Ashley Spiegelberg</b>	<b>7/24/2024 1:32:42 PM</b>	

**Chain of Custody**

1. Is Chain of Custody complete? Yes  No  Not Present   
 2. How was the sample delivered? UPS

**Log In**

3. Coolers are present? Yes  No  NA   
 4. Shipping container/cooler in good condition? Yes  No   
 Custody seals intact on shipping container/cooler? Yes  No  Not Present   
 No. Seal Date: Signed By:  
 5. Was an attempt made to cool the samples? Yes  No  NA   
 6. Were all samples received at a temperature of >0° C to 6.0°C Yes  No  NA   
 7. Sample(s) in proper container(s)? Yes  No   
 8. Sufficient sample volume for indicated test(s)? Yes  No   
 9. Are samples (except VOA and ONG) properly preserved? Yes  No   
 10. Was preservative added to bottles? Yes  No  NA   
 11. Is the headspace in the VOA vials less than 1/4 inch or 6 mm? Yes  No  HNO3 pH<2  
 No VOA Vials   
 12. Were any sample containers received broken? Yes  No   
 13. Does paperwork match bottle labels? Yes  No   
 (Note discrepancies on chain of custody)  
 14. Are matrices correctly identified on Chain of Custody? Yes  No   
 15. Is it clear what analyses were requested? Yes  No   
 16. Were all holding times able to be met? Yes  No   
 (If no, notify customer for authorization.)

**Special Handling (if applicable)**

17. Was client notified of all discrepancies with this order? Yes  No  NA

Person Notified:	<input type="text"/>	Date:	<input type="text"/>
By Whom:	<input type="text"/>	Via:	<input type="checkbox"/> eMail <input type="checkbox"/> Phone <input type="checkbox"/> Fax <input type="checkbox"/> In Person
Regarding:	<input type="text"/>		
Client Instructions:	<input type="text"/>		

18. Additional remarks:

**Cooler Information**

Cooler No	Temp °C	Condition	Seal Intact	Seal No	Seal Date	Signed By
1	5.7	Good				EH



# Chain of Custody Record

This Chain of Custody is a LEGAL DOCUMENT and must be filled out accurately.

1 of 1  
Page 2 of 2  
input over  
TS 7/16/24

<b>Section A</b> Required Client Information		<b>Section B</b> Required Project Information		<b>Section C</b> Invoice Information		<b>Section D</b> Rush Status (Subject to Scheduling)	
Company: Sprague River Water Quality Lab		Project Name: RES		Attention: Kaneeta Kirk		<input checked="" type="checkbox"/> Standard: 10 Business Days	
Address: 5671 Sprague River Road		Project Number:		Company Name: The Klamath Tribes		<input type="checkbox"/> Priority: 5 Business Days (List x 1.50)	
Chiloquin, OR 97624		Report To:		Address: PO Box 436		<input type="checkbox"/> Express: 3 Business Days (List x 1.75)	
Email: teresa.coley@klamathtribes.com		Copy To:		Chiloquin, OR 97624		<input type="checkbox"/> Rush: 2 Business Days (List x 2.00)	
Phone: (541) 827-5231 Fax:				P.O. #		<input type="checkbox"/> Rush: 1 Business Day (List x 2.50)	
Collected By (Print):						<input type="checkbox"/> Rush: Same Day (List x 3.00)	
Collected By (Sign):						Authorized <input type="checkbox"/> Yes <input type="checkbox"/> No	
Email Report <input checked="" type="checkbox"/> Mail Report <input type="checkbox"/> Fax Report <input type="checkbox"/>							

Section E Sample Information					Analysis Requested										NRC Workorder # (Lab Use Only) 24070473				
Sample ID	Comp/Grab	Matrix*	Date Collected	Time Collected	No. of Containers	TOC	DOC	Total Aluminum	Dissolved Aluminum								Remarks / Field Data	NRC Sample # Use Only	(Lab Use Only)
4071004-01	Comp	Water	7/9/24	08:24	8	✓	✓	✓	✓									01	
4071004-02	Comp	Water	7/9/24	07:56	8*	✓	✓	✓	✓									02	
4071004-03	Comp	Water	7/9/24	10:00	8	✓	✓	✓	✓									03	
4071004-04	Comp	Water	7/9/24	12:05	8	✓	✓	✓	✓									04	
4071004-05	Comp	Water	7/9/24	13:04	6	✓	✓											05	
4071004-06	Comp	Water	7/9/24	13:20	6	✓	✓											06	
4071004-07	Comp	Water	7/9/24	14:04	6	✓	✓											07	
4071004-08	Comp	Water	7/10/24	08:20	6	✓	✓											08	
4071004-09	Comp	Water	7/10/24	09:22	6	✓	✓											09	

\*Matrix: DW - Drinking Water WW - Wastewater W - Water S - Soil/Solid SL - Sludge O - Oil WP - Wipe OT - Other

\* One TOC bottle broke when rubber banding 6/11/24

Relinquish/Receive	Sign	Print	Date	Time
Relinquished By:	<i>Mia Groff</i>	MIA GROFF	7-10-24	14:23
Received By:				
Relinquished By:				
Received By:				
Relinquished By:				
Received By Laboratory:	<i>[Signature]</i>	Emanuel Hernandez	7/11/24	10:30

Section G Lab Use Only	
Temp:	5.7°C IR-5
≤6°C:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Received on Ice:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Number of Bottles Received:	62
pH Checked:	
COC Seals Intact:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> NA
Field Blank Included:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Received Via	<input checked="" type="checkbox"/> UPS <input type="checkbox"/> FedEx <input type="checkbox"/> Other <input type="checkbox"/> Hand
Payment:	<input checked="" type="checkbox"/> Invoice <input type="checkbox"/> Cash <input type="checkbox"/> VISA, M/C <input type="checkbox"/> Check # _____ Amount _____

Effective 6/19/2020

OK 7/11/24 ✓

- 
- A Total Alkalinity and Bicarbonate Alkalinity results are to a pH endpoint of 4.5. Carbonate Alkalinity result is to a pH endpoint of 8.3.
- A-LL The total low level alkalinity results are to a pH endpoint of 4.3-4.7 pH units per SM 2320B-2011.
- B Analyte detected in the associated method blank.
- C Sample(s) does not meet NELAP/ORELAP sample acceptance criteria. See Case Narrative.
- C1 Sample(s) does not meet NELAP/ORELAP sample acceptance criteria for temperature.
- CF Results confirmed by re-analysis.
- CU Cleanup performed as specified by method.
- E Estimated value.
- ER Elevated reporting limit due to matrix. Report limits (MDLs, MRLs & PQLs) are adjusted based on variations in sample preparation amounts, analytical dilutions, and percent solids, where applicable.
- FC Fecal Coliforms: Sample(s) received past 40 CFR Part 136 specified holding time. Results reported as estimated values.
- HP Sample re-analysis performed outside of method specified holding time.
- HR Sample received outside of method specified holding time.
- HS Sample analyzed for volatile organics contained headspace.
- HT At the client's request, the sample was analyzed outside of method specified holding time.
- H Analysis performed outside of method specified holding time.
- J Analyte detected below the Minimum Reporting Limit (MRL) and above the Method Detection Limit (MDL). The J flag result is an estimated value and the user should be aware that this data is of limited reliability.
- L Dissolved metals were not filtered within 15 minutes of collection per 40 CFR Part 136.
- MI Surrogate, Duplicate Sample (DUP) or Matrix Spikes recoveries are out of control limits due to matrix interference. Sample results may be biased.
- N See Case Narrative on page 2 of report.
- Q Initial calibration verification (ICV), continuing calibration verification (CCV) or laboratory control sample (LCS), and/or matrix spikes exceeded high recovery limits, but associated samples are non-detect and the sample results are not affected. Data meets EPA/NELAP requirements.
- R Relative percent difference (RPD) is outside of the accepted recovery limits.
- R1 The numerical difference between the parent sample and the duplicate (DUP) is outside of the accepted recovery limits. Greater than 5 degrees for Flashpoint, or greater than 0.1 pH units for pH.
- R3 The relative percent difference (RPD) and/or percent recovery for the duplicate (DUP) or matrix spike (MS)/matrix spike duplicate (MSD) cannot be accurately calculated due to the concentration of analyte already present in the sample.
- R4 The Relative percent difference (RPD) is not within control limits because the concentration of the sample result is too low to represent proper statistical error.
- R5 The difference between the BOD/CBOD results for the highest and lowest dilution used for the calculation is >30% because the results are too low to represent proper statistical error. The BOD/CBOD sample result is an average of all qualified bottles for each dilution series. The sample results are not affected.
- R6 The difference between the BOD/CBOD results for the highest and lowest dilution used for the calculation is >30%. This may indicate a possible matrix interference. The BOD/CBOD sample result is an average of all qualified bottles for each dilution series.
- S Surrogate and/or matrix spike recovery is outside of the accepted recovery limits. Sample results may be biased.
- S1 Surrogate or matrix spike recovery is outside of control limits due to dilution necessary for analysis.
- SC Sub-contracted to another laboratory for analysis.
- SP Sample(s) were not collected per EPA Method 5035A protocols. The results are considered minimum values.
- \* Value exceeds Maximum Contaminant Level or is outside the acceptable range.<<>>



**OR-2024-84** Station:11509500 KLAMATH R AT KENO OR Account:GC24YF00M2R0900  
 Event:zleininger-325 NWIS Cust:OR Med. Cd.:WS QW Type:9 Family:Suspended Col.:zleininger QC Type:ENV.R0 Group:

**Set:Sngl** Samp. Method: (900)Pumping Analysis Completion Date:8/21/2024 Received Date:7/18/2024

Start date	Cmp/ Avg	N Q	Btl No.	Initials	Bottle Gross (g)	Bottle Tare (g)	Bottle Net (g)	Sed. Total (g)	Sand (g)	Fines (g)	Conc (mg/L)	DS	% finer	Lab Code
07/10/2024 0822				Karuk	928.7	95.4	833.3	0.0096	0.0017	0.0079	12		82.3	OR-2024-84-Sngl-1

**OR-2024-85** Station:11509500 KLAMATH R AT KENO OR Account:GC24YF00M2R0900  
 Event:zleininger-331 NWIS Cust:OR Med. Cd.:WS QW Type:9 Family:Suspended Col.:zleininger QC Type:ENV.R0 Group:

**Set:Sngl** Samp. Method: (70)Grab Analysis Completion Date:8/21/2024 Received Date:8/5/2024

Start date	Cmp/ Avg	N Q	Btl No.	Initials	Bottle Gross (g)	Bottle Tare (g)	Bottle Net (g)	Sed. Total (g)	Sand (g)	Fines (g)	Conc (mg/L)	DS	% finer	Lab Code
07/23/2024 0820				ZL	859.9	125.9	734.0	0.0045	0.0005	0.0040	6		88.9	OR-2024-85-Sngl-1

**OR-2024-83** Station:11510700 KLAMATH RIVER BLW JC BOYLE PWRPLNT NR KENO OR Account:GC24YF00M2R0900  
 Event:zleininger-324 NWIS Cust:OR Med. Cd.:WS QW Type:9 Family:Suspended Col.:zleininger QC Type:ENV.R0 Group:

**Set:Sngl** Samp. Method: (900)Pumping Analysis Completion Date:8/21/2024 Received Date:7/18/2024

Start date	Cmp/ Avg	N Q	Btl No.	Initials	Bottle Gross (g)	Bottle Tare (g)	Bottle Net (g)	Sed. Total (g)	Sand (g)	Fines (g)	Conc (mg/L)	DS	% finer	Lab Code
07/10/2024 0720				Karuk	977.9	96.0	881.9	0.0795	0.0217	0.0578	90		72.7	OR-2024-83-Sngl-1

**OR-2024-86** Station:11510700 KLAMATH RIVER BLW JC BOYLE PWRPLNT NR KENO OR Account:GC24YF00M2R0900  
 Event:zleininger-332 NWIS Cust:OR Med. Cd.:WS QW Type:9 Family:Suspended Col.:zleininger QC Type:ENV.R0 Group:

**Set:Sngl** Samp. Method: (900)Pumping Analysis Completion Date:8/21/2024 Received Date:8/5/2024

Start date	Cmp/ Avg	N Q	Btl No.	Initials	Bottle Gross (g)	Bottle Tare (g)	Bottle Net (g)	Sed. Total (g)	Sand (g)	Fines (g)	Conc (mg/L)	DS	% finer	Lab Code
07/31/2024 0947				ZL	832.3	99.0	733.3	0.3563	0.0041	0.3522	486		98.8	OR-2024-86-Sngl-1

**CA3-2024-633** Station:11510990 KLAMATH R BL SHOVEL C NR COPCO CA Account:GC24ZG11M2RGS00  
 Event:zleininger-329 NWIS Cust:CA3 Med. Cd.:WS QW Type:9 Family:Suspended Col.:mmarineau QC Type:ENV.R0 Group:

**Set:Sngl** Samp. Method: (70)Grab Analysis Completion Date:8/21/2024 Received Date:7/18/2024

Start date	Cmp/ Avg	N Q	Btl No.	Initials	Bottle Gross (g)	Bottle Tare (g)	Bottle Net (g)	Sed. Total (g)	Sand (g)	Fines (g)	Conc (mg/L)	DS	% finer	Lab Code
07/09/2024 1304				Karuk	1031.9	100.5	931.4	0.0208	0.0016	0.0192	22		92.3	CA3-2024-633-Sngl-1

**OR-2024-87** Station:11510990 KLAMATH R BL SHOVEL C NR COPCO CA Account:GC24YF00M2R0900  
 Event:zleininger-333 NWIS Cust:OR Med. Cd.:WS QW Type:9 Family:Suspended Col.:zleininger QC Type:ENV.R0 Group:

**Set:Sngl** Samp. Method: (70)Grab Analysis Completion Date:8/21/2024 Received Date:8/5/2024

Start date	Cmp/ Avg	N Q	Btl No.	Initials	Bottle Gross (g)	Bottle Tare (g)	Bottle Net (g)	Sed. Total (g)	Sand (g)	Fines (g)	Conc (mg/L)	DS	% finer	Lab Code
07/24/2024 0920				EL	1128.6	97.8	1030.8	0.0193	0.0028	0.0165	19		85.5	OR-2024-87-Sngl-1

**CA3-2024-634** Station:11511990 KLAMATH R AB FALL C NR COPCO CA Account:GC24ZG11M2RGS00  
 Event:zleininger-330 NWIS Cust:CA3 Med. Cd.:WS QW Type:9 Family:Suspended Col.:mmarineau QC Type:ENV.R0 Group:

**Set:Sngl** Samp. Method: (70)Grab Analysis Completion Date:8/21/2024 Received Date:7/18/2024

Start date	Cmp/ Avg	N Q	Btl No.	Initials	Bottle Gross (g)	Bottle Tare (g)	Bottle Net (g)	Sed. Total (g)	Sand (g)	Fines (g)	Conc (mg/L)	DS	% finer	Lab Code
07/09/2024 1220				Karuk	965.8	92.5	873.3	0.0634	0.0058	0.0576	73		90.9	CA3-2024-634-Sngl-1
07/09/2024 1204				Karuk	1085.6	93.8	991.8	0.0678	0.0059	0.0619	68		91.3	CA3-2024-634-Sngl-2

Public Lab Comment: CA3-2024-634-Sngl-1-2: Sample bottle 1 of 2 arrived without cap secured and some of contents spilled.;

**OR-2024-88** Station:11511990 KLAMATH R AB FALL C NR COPCO CA Account:GC24YF00M2R0900  
 Event:zleininger-334 NWIS Cust:OR Med. Cd.:WS QW Type:9 Family:Suspended Col.:zleininger QC Type:ENV.R0 Group:

**Set:Sngl** Samp. Method: (70)Grab Analysis Completion Date:8/21/2024 Received Date:8/5/2024

Start date	Cmp/ Avg	N Q	Btl No.	Initials	Bottle Gross (g)	Bottle Tare (g)	Bottle Net (g)	Sed. Total (g)	Sand (g)	Fines (g)	Conc (mg/L)	DS	% finer	Lab Code
07/24/2024 1300				EL	953.4	97.9	855.5	0.0752	0.0034	0.0718	88		95.5	OR-2024-88-Sngl-1

**CA3-2024-632** Station:11516530 KLAMATH R BL IRON GATE DAM CA Account:GC24ZG11M2RGS00  
 Event:zleininger-328 NWIS Cust:CA3 Med. Cd.:WS QW Type:9 Family:Suspended Col.:mmarineau QC Type:ENV.R0 Group:

**Set:Sngl** Samp. Method: (70)Grab Analysis Completion Date:8/21/2024 Received Date:7/18/2024

Start date	Cmp/ Avg	N Q	Btl No.	Initials	Bottle Gross (g)	Bottle Tare (g)	Bottle Net (g)	Sed. Total (g)	Sand (g)	Fines (g)	Conc (mg/L)	DS	% finer	Lab Code
07/09/2024 1105				Karuk	1146.8	98.2	1048.6	0.1313	0.0096	0.1217	125		92.7	CA3-2024-632-Sngl-1

**CA3-2024-631** Station:11520500 KLAMATH R NR SEIAD VALLEY CA Account:GC24ZG11M2RGS00  
 Event:zleininger-327 NWIS Cust:CA3 Med. Cd.:WS QW Type:9 Family:Suspended Col.:mmarineau QC Type:ENV.R0 Group:

**Set:Sngl** Samp. Method: (70)Grab Analysis Completion Date:8/21/2024 Received Date:7/18/2024

Start date	Cmp/ Avg	N Q	Btl No.	Initials	Bottle Gross (g)	Bottle Tare (g)	Bottle Net (g)	Sed. Total (g)	Sand (g)	Fines (g)	Conc (mg/L)	DS	% finer	Lab Code
07/09/2024 0906				Karuk	1051.4	101.1	950.3	0.0668	0.0034	0.0634	70		94.9	CA3-2024-631-Sngl-1

**CA3-2024-630** Station:11523000 KLAMATH R A ORLEANS Account:GC24ZG11M2RGS00  
 Event:zleininger-326 NWIS Cust:CA3 Med. Cd.:WS QW Type:9 Family:Suspended Col.:mmarineau QC Type:ENV.R0 Group:

**Set:Sngl** Samp. Method: (70)Grab Analysis Completion Date:8/21/2024 Received Date:7/18/2024

Start date	Cmp/ Avg	N Q	Btl No.	Initials	Bottle Gross (g)	Bottle Tare (g)	Bottle Net (g)	Sed. Total (g)	Sand (g)	Fines (g)	Conc (mg/L)	DS	% finer	Lab Code
07/09/2024 0656				Karuk	972.5	100.1	872.4	0.0371	0.0045	0.0326	43		87.9	CA3-2024-630-Sngl-1

**CA-2024-171** Station:KAS Klamath R at Salt Creek Account:  
 Event: NONE NWIS Cust:CA Med. Cd.:WS QW Type:9 Family:Suspended Col.: QC Type:ENV.R0 Group:

**Set:A** Samp. Method: () Analysis Completion Date:7/16/2024 Received Date:7/10/2024

Start date	Cmp/ Avg	N Q	Btl No.	Initials	Bottle Gross (g)	Bottle Tare (g)	Bottle Net (g)	Sed. Total (g)	Sand (g)	Fines (g)	Conc (mg/L)	DS	% finer	Lab Code
07/09/2024 1200					1067.0	97.0	970.0	0.0067			7			CA-2024-171-A-1

**CA-2024-172** Station:KAS Klamath R at Salt Creek Account:  
 Event: NONE NWIS Cust:CA Med. Cd.:WS QW Type:9 Family:Suspended Col.: QC Type:ENV.R0 Group:

**Set:A** Samp. Method: () Analysis Completion Date:8/14/2024 Received Date:7/25/2024

Start date	Cmp/ Avg	N Q	Btl No.	Initials	Bottle Gross (g)	Bottle Tare (g)	Bottle Net (g)	Sed. Total (g)	Sand (g)	Fines (g)	Conc (mg/L)	DS	% finer	Lab Code
07/24/2024 1100					1118.1	91.1	1027.0	0.0024			2			CA-2024-172-A-1

Public Lab Comment: CA-2024-172-A-1: No time provided on sample bottle or form.;

**CA-2024-170** Station:KAT Klamath R. at Turwar nr 11530500 Account:  
 Event: NONE NWIS Cust:CA Med. Cd.:WS QW Type:9 Family:Suspended Col.: QC Type:ENV.R0 Group:

**Set:A** Samp. Method: () Analysis Completion Date:7/16/2024 Received Date:7/10/2024

Start date	Cmp/ Avg	N Q	Btl No.	Initials	Bottle Gross (g)	Bottle Tare (g)	Bottle Net (g)	Sed. Total (g)	Sand (g)	Fines (g)	Conc (mg/L)	DS	% finer	Lab Code
07/09/2024 1026					1099.8	97.7	1002.1	0.0104			10			CA-2024-170-A-1

**CA-2024-173** Station:KAT Klamath R. at Turwar nr 11530500 Account:  
 Event: NONE NWIS Cust:CA Med. Cd.:WS QW Type:9 Family:Suspended Col.: QC Type:ENV.R0 Group:

**Set:A** Samp. Method: () Analysis Completion Date:8/14/2024 Received Date:7/25/2024

Start date	Cmp/ Avg	N Q	Btl No.	Initials	Bottle Gross (g)	Bottle Tare (g)	Bottle Net (g)	Sed. Total (g)	Sand (g)	Fines (g)	Conc (mg/L)	DS	% finer	Lab Code
07/24/2024 1200					1074.1	95.0	979.1	0.0031			3			CA-2024-173-A-1

Public Lab Comment: CA-2024-173-A-1: No time provided on sample bottle or form.;

**OR-2024-98** Station:11516530 KLAMATH R BL IRON GATE DAM CA Account:GC24YF00M2R0900  
 Event:zleininger-339 NWIS Cust:OR Med. Cd.:WS QW Type:9 Family:Suspended Col.:zleininger QC Type:ENV.R0 Group:

**Set:Sngl** Samp. Method: (70)Grab Analysis Completion Date:9/11/2024 Received Date:8/21/2024

Start date	Cmp/ Avg	N Q	Btl No.	Initials	Bottle Gross (g)	Bottle Tare (g)	Bottle Net (g)	Sed. Total (g)	Sand (g)	Fines (g)	Conc (mg/L)	DS	% finer	Lab Code
07/24/2024 1202				Karuk	1070.1	91.4	978.7	0.2084	0.0025	0.2059	213		98.8	OR-2024-98-Sngl-1

**OR-2024-100** Station:11520500 KLAMATH R NR SEIAD VALLEY CA Account:GC24YF00M2R0900  
 Event:zleininger-341 NWIS Cust:OR Med. Cd.:WS QW Type:9 Family:Suspended Col.:zleininger QC Type:ENV.R0 Group:

**Set:Sngl** Samp. Method: (70)Grab Analysis Completion Date:9/11/2024 Received Date:8/21/2024

Start date	Cmp/ Avg	N Q	Btl No.	Initials	Bottle Gross (g)	Bottle Tare (g)	Bottle Net (g)	Sed. Total (g)	Sand (g)	Fines (g)	Conc (mg/L)	DS	% finer	Lab Code
07/24/2024 0927				Karuk	1136.6	104.6	1032.0	0.0897	0.0000	0.0897	87		100.0	OR-2024-100-Sngl-1

**OR-2024-102** Station:11523000 KLAMATH R A ORLEANS Account:GC24YF00M2R0900  
 Event:zleininger-343 NWIS Cust:OR Med. Cd.:WS QW Type:9 Family:Suspended Col.:zleininger QC Type:ENV.R0 Group:

**Set:Sngl** Samp. Method: (70)Grab Analysis Completion Date:9/16/2024 Received Date:8/21/2024

Start date	Cmp/ Avg	N Q	Btl No.	Initials	Bottle Gross (g)	Bottle Tare (g)	Bottle Net (g)	Sed. Total (g)	Sand (g)	Fines (g)	Conc (mg/L)	DS	% finer	Lab Code
07/24/2024 0714				Karuk	1078.1	96.4	981.7	0.0927	0.0011	0.0916	94		98.8	OR-2024-102-Sngl-1