

**CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD CENTRAL VALLEY
REGION ORDER R5-2020-0027**

RESCINDING WASTE DISCHARGE REQUIREMENTS

The California Regional Water Quality Control Board, Central Valley Region (Central Valley Water Board), finds that the Central Valley Water Board adopted the following Orders which are no longer applicable for the reasons shown:

a. **AIR FORCE REAL PROPERTY AGENCY, FORMER MCCLELLAN AIR FORCE
BASE, ENHANCED IN-SITU BIORMEDATION PROJECT AT IC-42,
SACRAMENTO COUNTY, R5-2004-0038**

The Waste Discharge Requirements for Order No. R5-2004-0038 were issued in March 2004 to allow the Air Force to conduct an enhance bioremediation pilot test at Investigative Cluster (IC) 42. The pilot test was completed in 2006 and was successful in demonstrating the injected soybean oil was capable of inducing dichlorination of trichloroethylene. The Base wide Volatile Organic Compound Groundwater Record of Decision selected groundwater extraction and treatment as the remedy. Continued monitoring and reporting of the pilot test required by the Order is not needed.

b. **ALON BAKERSFIELD PROPERTY, INC., KERN COUNTY, ORDER NO. 91-102
AND AMENDING ORDER NO. R5-2019-0031**

Waste Discharge Requirements (WDRs) Order No. 91-102, adopted 26 April 1991, prescribes requirements for Alon Bakersfield Property, Inc., (Alon) to discharge nonhazardous refinery wastewater and produced water from oil wells in Class V underground injection control wells (UIC wells). The UIC wells currently used for injection disposal by Alon are Red Ribbon WD-1 (API # 02978664), Red Ribbon WD-2 (API # 02988999), and Red Ribbon WD-3 (API # 02909732). Two UIC wells, W.I. 1 (API # 02964415) and Red Ribbon 7 (API # 02908304), are not currently in use by Alon. On 5 April 2019, Order No. R5-2019-0031 (Order) was adopted by the Central Valley Water Board. The Order amends the WDRs to remove well W.I. 1 from the WDRs to facilitate its ownership transfer and subsequent conversion by the new owner to a Class II injection well regulated by the California Geologic Energy Management Division.

The United States Environmental Protection Agency (USEPA) has determined that four of Alon's injection wells are Class I wells. USEPA issued a *Class I Non-Hazardous Underground Injection Control (UIC) Alon Bakersfield Property (Alon) Permit No. R9UIC-CA1-FY18-2* (Permit) to Alon, and the Permit became effective on 28 February 2020. The Permit regulates all existing active wells and all proposed replacement wells. The Permit requires that well Red Ribbon 7 be properly abandoned before it can be replaced. Because all existing Alon injection wells and future proposed replacement injection wells are now regulated by the USEPA Permit, it is appropriate to rescind Waste Discharge Requirements

Order No. 91-102 and Order No. R5-2019-0031 amending Waste Discharge Requirements Order No. 91-102.

c. CARR MINE, BUTTE COUNTY, ORDER R5-2012-0102

Waste Discharge Requirements (WDRs) Order R5-2012-0102, adopted on 4 October 2012, prescribes requirements for the process water discharges from the Carr Mine gold mining facility, Butte County (Facility). The facility has not operated at all under the WDRs and annual fees are delinquent. Therefore, Waste Discharge Requirements Order R5-2012-0102 is no longer required.

d. CARRIAGE AUTO WASH, BUTTE COUNTY, ORDER 95-121

Waste Discharge Requirements Order 95-121, adopted on 26 May 1995, prescribes requirements for the discharge from Carriage Auto Wash's wastewater treatment and disposal system, Butte County (Facility). The Facility is comprised of four 1,500-gallon sedimentation tanks. The third tank periodically diverts water to the water recycling system. Water not diverted continues to the fourth tank and is discharged to one of two leach fields. Recycled water is pumped to a 1,200-gallon collection tank where it is treated with an aluminum sulfate coagulant and chlorine bleach, and then reused in the car wash. The Facility was damaged in the 2018 Camp Fire. Since then the Facility has not been operable and there are no plans to reopen the Facility. Therefore, it is appropriate to rescind Waste Discharge Requirements Order 95-121.

e. FRESNO COUNTY SERVICE AREA 32; CANTUA CREEK WASTEWATER TREATMENT FACILITY; WASTE DISCHARGE REQUIREMENTS ORDER NO. 82-062; FRESNO COUNTY

Waste Discharge Requirements Order (WDRs) Order 82-062, adopted on 25 June 1982, prescribes waste discharge requirements for the Cantua Creek wastewater treatment facility (Facility), which prescribes a 30-day average discharge of 0.061 million gallons per day of domestic wastewater to evaporation/percolation ponds. The Facility is operated by Fresno County Service Area 32 (or Discharger). On 24 September 2019, the Discharger submitted a Report of Waste Discharge for coverage under State Water Resources Control Board (State Water Board) Water Quality Order 2014-0153-DWQ, *General Waste Discharge Requirements for Small Domestic Wastewater Treatment Systems* (General Order). On 13 February 2020, a Notice of Applicability was issued to the Discharger for coverage under the General Order. The Facility was assigned enrollee number WQ 2014-0153-DWQ-R5335. Therefore, it is appropriate to rescind Waste Discharge Requirements Order 82-062.

f. I-5 PROPERTY SERVICES, INC.; I-5 AND PANOCHE ROAD WASTEWATER TREATMENT FACILITY; WASTE DISCHARGE REQUIREMENTS ORDER 95-122; FRESNO COUNTY

Waste Discharge Requirements Order (WDRs) Order 95-122, adopted on 26 May 1995, prescribes requirements for the I-5 Property Services, Inc. (Discharger), I-5 and Panoche Road wastewater treatment facility (WWTF) for a

monthly average discharge of 0.076 million gallons per day of domestic wastewater to five evaporation/percolation ponds. On 5 June 2018, a Report of Waste Discharge was submitted requesting coverage under the State Water Resources Control Board (State Water Board) Water Quality Order 2014-0153-DWQ, General Waste Discharge Requirements for Small Domestic Wastewater Treatment Systems (General Order). On 6 February 2020, a Notice of Applicability was issued to the Discharger for coverage under the General Order. The Discharger was assigned enrollee number 2014-0153-DWQ-R5281. Therefore, it is appropriate to rescind WDRs Order 95-122.

g. JONES VALLEY MARINA, SHASTA COUNTY, ORDER R5-2007-0104

Waste Discharge Requirements Order R5-2007-0104, adopted on 2 August 2007, and prescribes requirements for the discharge from Jones Valley Marina (Facility). The Facility is comprised of a wastewater collection system, ten (10) septic tanks dosing tank and two separate subsurface disposal areas. The Facility is now regulated under Water Quality Order 2014-0153-DWQ (General Order) for discharges to land from small domestic systems with a maximum average daily flow of 100,000 gallons or less. Therefore, it is appropriate to rescind Waste Discharge Requirements Order R5-2007-0104.

h. LAKE ALMANOR FOREST OWNERS ASSOCIATION, PLUMAS COUNTY, ORDER 97-169

Waste Discharge Requirements Order 97-169, adopted on 8 August 1997, prescribes requirements for the discharge from Lake Almanor Forest Owners Association's wastewater treatment and disposal systems, Plumas County (Facility). The Facility is comprised of 155 residential lots and 23 industrial/commercial lots with individual septic tank and leach fields. As such the wastewater treatment and disposal systems could be regulated under existing County ordinances and their Local Agency Management Plan (LAMP) that was developed in response to the State Water Resources Control Board's Onsite Wastewater Treatment Systems (OWTS) Policy Resolution No. 2018-0019. Therefore, it is appropriate to rescind Waste Discharge Requirements Order 97-169.

i. LIWW, L.L.C.; LAKE ISABELLA WASTEWATER TREATMENT FACILITY; WASTE DISCHARGE REQUIREMENTS ORDER NO. 84-149; KERN COUNTY

Waste Discharge Requirements Order (WDRs) Order 84-149, adopted on 28 November 1984, prescribes waste discharge requirements for the Lake Isabella Wastewater Treatment Facility (WWTF) to discharge up to 0.05 million gallons per day (mgd) of non-disinfected secondary-treated wastewater generated from a mobile home park and shopping center to a subsurface disposal area or leachfield. WDRs Order 84-149 was originally issued to Erskine Creek Sanitary Service Company. Order R5-2014-0168 was adopted on 5 December 2014 to revise Order 84-149 to reflect the Facility's ownership change from Erskine Creek Sanitary Service Company to LIWW, L.L.C.

On 15 May 2019, Aqua Operations, Inc. submitted a Report of Waste Discharge (RWD) on behalf of the owner, LIWW, L.L.C. (Discharger), for coverage of the WWTF under State Water Resources Control Board (State Water Board) Water Quality Order 2014-0153-DWQ, *General Waste Discharge Requirements for Small Domestic Wastewater Treatment Systems* (General Order). On 6 February 2020, a Notice of Applicability was issued to LIWW, L.L.C. for coverage under the General Order. The Facility was assigned enrollee number WQ 2014-0153-R5313. Therefore, it is appropriate to rescind Water Reclamation Requirements Order 84-149.

j. PLUMAS EUREKA COMMUNITY SERVICES DISTRICT, PLUMAS COUNTY, ORDER 98-007

Waste Discharge Requirements Order 98-007, adopted on 23 January 1998, prescribes requirements for the discharge from Plumas Eureka Community Services District wastewater treatment and disposal system, Plumas County (Facility). The Facility is comprised of two separate wastewater collection systems, a backup leach field for each system, a community leach field, and a land application area. The Facility is now regulated under Water Quality Order 2014-0153-DWQ (General Order) for discharges to land from small domestic systems with a maximum average daily flow of 100,000 gallons or less. Therefore, it is appropriate to rescind Waste Discharge Requirements Order 98-007.

k. SHERWOOD GRAVEL PLANT PENTZ, BUTTE COUNTY, ORDER 90-107

Waste Discharge Requirements Order 90-107, adopted on 27 April 1990, prescribes requirements for the process water discharges from Sherwood Gravel Plant Pentz aggregate processing facility, Butte County (Facility). Process water disposal activities ceased in October 2018. The Operator does not plan to resume operations in the future. Therefore, Waste Discharge Requirements Order 90-107 is no longer required.

l. SIERRA CEDAR PRODUCTS INCORPORATED, FORMER FEATHER RIVER FOREST PRODUCT SITE, ENHANCED BIOREMEDIATION PILOT STUDY MARYSVILLE, YUBA COUNTY, R5-2004-0156

Waste Discharge Requirements Order R5-2004-0156, adopted on 15 October 2004, prescribes requirements for a pilot study to reduce volatile organic compounds (VOCs) found in groundwater at the former Feather River Forest Products site. The study included injections of Hydrogen Release Compound (HRC®) into groundwater to evaluate its effectiveness on reducing VOC concentrations. The pilot study has been completed, and therefore, it is appropriate to rescind Order R5-2004-0156.

m. TABLE MOUNTAIN QUARRY, BUTTE COUNTY, ORDER 97-055

Waste Discharge Requirements Order 97-055, adopted on 28 March 1997, and prescribes requirements for the discharge from Table Mt Quarry (Facility). The Facility is comprised of a wastewater collection system and a series of disposal ponds. The Facility no longer discharges wastewater to land from its rock processing

operations. Therefore, it is appropriate to rescind Waste Discharge Requirements Order 97-055.

IT IS HEREBY ORDERED that the above Orders are rescinded on the date of this order unless otherwise stated above.

I, PATRICK PULUPA, Executive Officer, do hereby certify the foregoing is a full, true, and correct copy of an Order adopted by the California Regional Water Quality Control Board, Central Valley Region on 16 April 2020

PATRICK PULUPA, Executive Officer