Sent: Tuesday March 1, 2022 7:08 PM **To:** Delta Drought Email Subscription List

Subject: MARCH 1 WEEKLY UPDATE ON CURTAILMENT STATUS OF WATER RIGHTS AND CLAIMS IN THE DELTA WATERSHED – CHANGES TO WATERSHED-WIDE CURTAILMENTS

This email contains important information about the curtailment status of water rights and claims of right within the Sacramento-San Joaquin Delta (Delta) watershed pursuant to orders that were issued on August 20, 2021 (Order for water rights/claims under 5,000 acre-feet and Order for water rights/claims over 5,000 acre-feet).

Curtailment statuses have been updated to temporarily suspend curtailments on tributaries and reimpose curtailments on some Project water rights starting Wednesday March 2, 2022. Water supply forecasts will continue to be evaluated regularly to determine if, when, and to what extent the further re-imposition or suspension of curtailments may be appropriate, and the next curtailment status update will be provided by email and web posting no later than March 8, 2022. Please check the Delta Watershed Curtailment Status List for the current curtailment status of each water right and claim in the Delta watershed.

The following water rights are **curtailed effective tomorrow**, **March 2**, **2022**, unless and until the State Water Board advises that this determination has been updated:

 A subset of eight post-1914 appropriative water rights associated with the Central Valley Project and State Water Project in the <u>San Joaquin River</u> watershed and in the Legal Delta, including rights in the <u>Upper San Joaquin River</u> and Stanislaus River subwatersheds.

While only limited precipitation is expected in areas of the Delta watershed in the next week, many major reservoirs remain well below average storage conditions and below capacity. The Water Unavailability Methodology for the Delta Watershed indicates that local water supplies may be insufficient to satisfy all water rights in multiple headwater subwatersheds. Curtailments based on the subwatershed-scale analysis could affect several rim reservoirs that generally have more junior storage rights in the subwatersheds. Curtailing those users would not make water available to senior upstream diverters and could result in the requirement to bypass needed storage as the limited snowpack melts over the coming weeks. Accordingly, consistent with the Board's direction to consider opportunities and needs to replenish stored water supplies, the Deputy Director for Water Rights has determined in the exercise of his discretion under Section 876.1 subdivision (d) of the <u>Drought Emergency Regulation</u> that today's curtailments should be based only on watershed-wide conditions, not the analysis of water unavailability at the subwatershed scale. Regardless of curtailments, all right holders are reminded that they must abide by the terms of their water right and ensure that downstream senior water right holders are not harmed by their diversions. If water right holders or claimants believe their water rights are being impacted by the suspension of curtailments, they may notify the State Water Board by emailing Bay<u>Delta@waterboards.ca.gov</u> with specific details regarding their concern, or they may file a formal complaint with the <u>Division of Water Rights Enforcement Program</u>.

The above curtailments factor in estimated agricultural and municipal return flows in March based on CalSim 3 results for 1976, representing a drier year than the 2014 return flow data used in previous months to reflect recent extreme dry conditions. Today's water supply outlook is based on forecasts from the California Nevada River Forecast Center (CNRFC) that were updated on March 1. The 50% exceedance water supply forecast was selected to determine curtailments at this time due to minor precipitation events forecasted in the next seven days. Curtailment statuses will be reassessed next week (or earlier if appropriate) based on daily water supply observations and updated forecasts. Demand data informing curtailments continue to be based on reported diversions from 2018.

Water right holders and claimants are responsible for monitoring their curtailment status online on the <u>Delta Watershed Curtailment Status List</u>. Notice of changes to curtailment status will not be mailed. For those with limited internet access, a prerecorded curtailment summary can be heard on the Delta Curtailment Status phone line at (916) 323-4643.

The determination of water unavailability used to inform curtailments is based on the <u>Water Unavailability Methodology for the Delta Watershed</u>. The data used to support curtailments and other relevant information is available on the State Water Board's <u>FTP site</u>. To access the documents posted on the FTP site, please email <u>Bay-Delta@waterboards.ca.gov</u> to obtain login credentials.

For more information about drought in the Delta watershed, please visit the <u>Delta Drought webpage</u>. For more information about curtailment compliance and responses to the August 20 Orders, please visit the <u>Curtailment Compliance and Responses webpage</u>. The Curtailment Compliance and Responses tracker is updated regularly and can be filtered to see the latest changes. If you have any questions, you may send an email to <u>Bay-Delta@waterboards.ca.gov</u> or call the Delta Drought phone line at (916) 319-0960.