State of California Office of Administrative Law

In re:

State Water Resources Control Board

Regulatory Action:

Title 23, California Code of Regulations

Adopt sections:

876.5, 876.7, 878.4

Amend sections: 878.1, 879

NOTICE OF APPROVAL OF EMERGENCY **REGULATORY ACTION**

Government Code Sections 11346.1 and 11349.6

OAL Matter Number: 2021-0924-01

OAL Matter Type: Emergency (E)

In this emergency rulemaking, the State Water Resources Control Board (the "Board") is adopting emergency curtailment and reporting regulations for Mill and Deer Creeks. Specifically, the emergency regulations (1) establish emergency drought minimum flow requirements to protect threatened Central Valley spring-run Chinook salmon and threatened California Central Valley steelhead; (2) ensure continued access to water supplies for minimum health and safety needs; (3) permit local cooperative solutions in place of specified Board-issued curtailment orders; (4) prohibit inefficient domestic lawn watering practices; and (5) require curtailment order reporting.

OAL approves this emergency regulatory action pursuant to sections 11346.1 and 11349.6 of the Government Code.

This emergency regulatory action is effective on 10/4/2021 and will expire on 10/4/2022. The Certificate of Compliance for this action is due no later than 10/3/2022.

Date:

October 4, 2021

Steven J. Escobar Senior Attorney

Original: Eileen Sobeck, Executive

Director

Copy:

David Rose

For:

Kenneth J. Poque

Director

Pergray request: SE, 10 14 2021

TYPED NAME AND TITLE OF SIGNATORY

Eileen Sobeck - Executive Director, State Water Resources Control Board

STATE OF CALIFORNIA--OFFICE OF ADMINIS For use by Secretary of State only **NOTICE PUBLICATIO** STD. 400 (REV. 10/2019) REGULATORY ACTION NUMBER 2021 EMEDICAL STATES 1 NOTICE FILE NUMBER OAL FILE ENDORSED - FILED **NUMBERS** in the office of the Secretary of State For use by Office of Administrative Law (OAL) only of the State of California OCT 04 2021 **OFFICE OF ADMIN. LAW** 1:30 pm 2021 SEP 24 PM12:10 NOTICE REGULATIONS AGENCY WITH RULEMAKING AUTHORITY AGENCY FILE NUMBER (if any) State Water Resources Control Board A. PUBLICATION OF NOTICE (Complete for publication in Notice Register) 1. SUBJECT OF NOTICE TITLE(S) FIRST SECTION AFFECTED 2. REQUESTED PUBLICATION DATE 3. NOTICE TYPE

Notice re Proposed 4. AGENCY CONTACT PERSON TELEPHONE NUMBER FAX NUMBER (Optional) Other Regulatory Action ACTION ON PROPOSED NOTICE OAL USE NOTICE REGISTER NUMBER PUBLICATION DATE Approved as Disapproved/ Withdrawn ONLY B. SUBMISSION OF REGULATIONS (Complete when submitting regulations) 1a. SUBJECT OF REGULATION(S) 1b. ALL PREVIOUS RELATED OAL REGULATORY ACTION NUMBER(S) Emergency Action to Protect Threatened Species, Mill and Deer Creeks 2. SPECIFY CALIFORNIA CODE OF REGULATIONS TITLE(S) AND SECTION(S) (Including title 26, if toxics related) ADOP SECTION(S) AFFECTED 876.5, 876.7, 878.4 (List all section number(s) AMEND individually. Attach additional sheet if needed.) 878.1, 879 TITLE(S) REPEAL 23 TYPE OF FILING Regular Rulemaking (Gov. Certificate of Compliance: The agency officer named Emergency Readopt Changes Without Code §11346) below certifies that this agency complied with the (Gov. Code, §11346.1(h)) Regulatory Effect (Cal. Resubmittal of disapproved provisions of Gov. Code §§11346.2-11347.3 either Code Regs., title 1, §100) before the emergency regulation was adopted or or withdrawn nonemergency filing (Gov. Code §§11349.3, within the time period required by statute. File & Print Print Only Resubmittal of disapproved or withdrawn Emergency (Gov. Code, | imes| Other (Specify) Water Code section 1058.5 emergency filing (Gov. Code, §11346.1) §11346.1(b)) 4. ALL BEGINNING AND ENDING DATES OF AVAILABILITY OF MODIFIED REGULATIONS AND/OR MATERIAL ADDED TO THE RULEMAKING FILE (Cal. Code Regs. title 1, §44 and Gov. Code §11347.1) 5. EFFECTIVE DATE OF CHANGES (Gov. Code, §§ 11343.4, 11346.1(d); Cal. Code Regs., title 1, §100) Effective January 1, April 1, July 1, or Effective on filing with §100 Changes Without Effective other X October 1 (Gov. Code §11343.4(a)) Secretary of State Regulatory Effect (Specify) CHECK IF THESE REGULATIONS REQUIRE NOTICE TO, OR REVIEW, CONSULTATION, APPROVAL OR CONCURRENCE BY, ANOTHER AGENCY OR ENTITY Department of Finance (Form STD, 399) (SAM §6660) Fair Political Practices Commission State Fire Marshal Other (Specify) CONTACT PERSON TELEPHONE NUMBER FAX NUMBER (Optional) E-MAIL ADDRESS (Optional) David Rose 916-341-5196 david.rose@waterboards.ca.gov 8. I certify that the attached copy of the regulation(s) is a true and correct copy For use by Office of Administrative Law (OAL) only of the regulation(s) identified on this form, that the information specified on this form is true and correct, and that I am the head of the agency taking this action, ENDORSED APPROVED or a designee of the head of the agency, and am authorized to make this certification. SIGNATURE OF AGENCY HEAD OR DESIGNEE DATE Eileen Sobeck Digitally signed by Eileen Sobeck Date: 2021,09.20 08:43:09 -07'00' OCT 04 2021 September 20, 2021

Office of Administrative Law

Curtailment of Diversions on Mill and Deer Creeks Due to Insufficient Flow for Specific Fisheries

In Title 23, Division 3, Chapter 2, Article 24, add Sections 876.5, 876.7, and 878.4, and amend Sections 878.1 and 879 to read:

Article 24. Curtailment of Diversions Due to Drought Emergency

§ 876.5. Emergency Curtailments Due to Lack of Water Availability in Certain Watersheds.

The State Water Board has determined that it is an unreasonable use under Article X, section 2 of the California Constitution to continue diversions that would cause or threaten to cause flows to fall beneath the drought emergency minimum flows listed in subdivision (c), except as provided in section 878.1.

- (a) For the protection of threatened and endangered fish, no water shall be diverted from the streams listed below during the effective period of a curtailment order under this article, except as provided under sections 878, 878.1 or 878.4.
- (b) The Deputy Director may issue a curtailment order upon a determination that without curtailment of diversions flows are likely to be reduced below the drought emergency minimum flows specified in subdivision (c). Curtailment orders shall be effective the day after issuance. Except as provided in sections 878, 878.1, and 878.4, where flows are sufficient to support some but not all diversions, curtailment shall be required in order of water right priority.

In determining which diversions should be subject to curtailment, the Deputy Director shall take into account the need to provide reasonable assurance that the actual drought emergency minimum flows will be met.

If maintaining the flows described in subdivision (c) would require curtailment of uses described in section 878.1, then the State Water Board's Executive Director may decide whether or not those diversions should be allowed to continue based on the most current information available regarding fish populations, health and safety needs, and the alternatives available to protect both public health and safety and threatened or endangered fish.

(c) The State Water Board has authority to ensure the protection and preservation of streams and to limit diversions to protect critical flows for species, including for state and federally threatened and endangered salmon and steelhead species.

To prevent the waste and unreasonable use of water, the Deputy Director may issue curtailment orders as described in subdivision (b). The flows described in this subdivision may be less than otherwise desirable minimum flows for fisheries protection, but have been developed to ensure bare minimum instream flows for migratory passage during the drought emergency, given the extreme nature of the current drought and the drought impacts to these fisheries.

This section shall only go into effect if the Executive Director determines that any agreements in any applicable watersheds entered into by diverters, the National Marine Fisheries Service and the California Department of Fish and Wildlife either do not cover substantially all of the water diverted in the watershed or that the agreements are no longer in effect.

- (1) Mill Creek. Mill Creek enters the Sacramento River at Army Corps of Engineers river mile 230 from the east near Los Molinos and approximately one mile north of the town of Tehama. All water right holders in the Mill Creek Watershed are subject to curtailment pursuant to subdivision (b) and responsible to meet the drought emergency minimum flows identified in this subdivision. For purposes of this article, the following flows are the drought emergency minimum flows necessary for migratory passage of state and federally listed Central Valley spring-run Chinook salmon (CV SR salmon) and federally listed California Central Valley steelhead (CCV steelhead) through the Sacramento Valley floor stream reaches in Mill Creek:
 - (A) October 15 March 31, if Adult CCV Steelhead are present –
 (i) Base Flows 50 cubic-feet per second (cfs) or full flow without diversions, whichever is less.
 - (B) October 15 June 30, if Juvenile CV SR Salmon or Juvenile CCV

 Steelhead are present and Adult CV SR Salmon or Adult CCV

 Steelhead are not present
 - (i) Base Flows 20 cfs or full flow without diversions, whichever is less.

- (C) April 1 up to June 15, if Adult CV SR Salmon are present -
 - (i) Base Flows 50 cubic feet per second (cfs) or full flow without diversions, whichever is less.
 - (ii) Pulse Flows 100 cfs or full flow without diversions, whichever is less. Pulse flows may be required when adult CV SR salmon are observed between Ward Dam and the Sacramento River. When required, pulse flows are in lieu of. not in addition to, base flow requirements. Pulse flows will last a minimum of 24 hours to a maximum of 72 hours, and will be determined based on the presence of fish observed and desired migration movements upstream. Pulse flow duration will be determined by the Deputy Director in consultation with the California Department of Fish and Wildlife or the National Marine Fisheries Service. A flow ramp down period at the end of a pulse flow may be included if requested by the California Department of Fish and Wildlife or the National Marine Fisheries Service. The flow ramp down period is part of the pulse flow period. Pulse flows may be required if either of the following conditions occurs prior to the end of the migration period:
 - A. The average daily full natural flow measured at the

 United States Geological Survey Mill Creek Near Los

 Molinos CA gauge (MLM/#11381500) is 100 cfs or less
 for three consecutive days; or
 - B. The California Department of Fish and Wildlife or the National Marine Fisheries Service submits a request to provide the pulse flow and it is approved by the Deputy Director.
 - (D) June 1 up to June 15, if Juvenile CV SR Salmon or Juvenile CCV Steelhead are present –
 - (i) Pulse Flows 100 cfs or full inflow without diversions,
 whichever is less. Pulse flows may be required when
 juvenile CV SR salmon or CCV steelhead are observed in
 the lower reaches of Mill Creek. When required, pulse flows
 are in lieu of, not in addition to, base flow requirements.
 Pulse flows will last a minimum of 24 hours to a maximum of
 48 hours, and will be determined based on the presence of
 fish observed and desired migration movements

downstream into the Sacramento River. Pulse flow duration will be determined by the Deputy Director in consultation with the California Department of Fish and Wildlife or the National Marine Fisheries Service. A flow ramp down period at the end of a pulse flow may be included if requested by the California Department of Fish and Wildlife or the National Marine Fisheries Service. The flow ramp down period is part of the pulse flow period. Pulse flows may be required if both of the following occur:

- A. The California Department of Fish and Wildlife or the National Marine Fisheries Service conducts field surveys and observes juvenile CV SR salmon or CCV steelhead in the lower reaches of Mill Creek in June; and
- B. The California Department of Fish and Wildlife or the National Marine Fisheries Service submits a request to provide the pulse flow and it is approved by the Deputy Director.
- (E) The California Department of Fish and Wildlife or the National

 Marine Fisheries Service may conduct field surveys and notify the
 Deputy Director when the pertinent migration periods have ended.

 Upon such notice, the Deputy Director shall, no later than the next
 business day, suspend relevant portions of curtailment orders that
 are based on the need for a particular flow volume when presence
 of adult or juvenile CV SR salmon and CCV steelhead no longer
 supports the need for the required flows. The Deputy Director may
 independently determine that hydrologic conditions no longer
 support the need for the required flows, and suspend relevant
 portions of curtailment orders.
- (F) The California Department of Fish and Wildlife or the National

 Marine Fisheries Service may conduct field surveys and notify the
 Deputy Director that the pertinent migration periods have not yet
 begun. The Deputy Director may choose not to issue curtailment
 orders for purposes of meeting the drought emergency minimum
 flows identified in this subdivision if these agencies have
 determined that fish are not present and in need of the identified
 flows.

- (2) Deer Creek. Deer Creek enters the Sacramento River at Army Corps of Engineers river mile 220 from the east approximately one mile west of the town of Vina. All water right holders in the Deer Creek Watershed are subject to curtailment pursuant to subdivision (b) and responsible to meet the drought emergency minimum flows identified in this subdivision. For purposes of this article, the following flows are the drought emergency minimum flows necessary for migratory passage of state and federally listed CV SR salmon and federally listed CCV steelhead through the Sacramento Valley floor stream reaches in Deer Creek:
 - (A) October 15 March 31, if Adult CCV Steelhead are present –
 (i) Base Flows 50 cfs or full flow without diversions, whichever is less.
 - (B) October 15 June 30, if Juvenile CV SR Salmon or Juvenile CCV

 Steelhead are present and Adult CV SR Salmon or Adult CCV

 Steelhead are not present
 - (i) Base Flows 20 cfs or full flow without diversions, whichever is less.
 - (C) April 1 up to June 15, if Adult CV SR Salmon are present
 - (i) Base Flows 50 cfs or full flow without diversions, whichever is less.
 - (ii) Pulse Flows 100 cfs or full flow without diversions, whichever is less. Pulse flows may be required when adult CV SR salmon are observed between Vina Dam and the Sacramento River. When required, pulse flows are in lieu of, not in addition to, base flow requirements. Pulse flows will last a minimum of 24 hours to a maximum of 72 hours, and will be determined based on the presence of fish observed and desired migration movements upstream. Pulse flow duration will be determined by the Deputy Director in consultation with the California Department of Fish and Wildlife or the National Marine Fisheries Service. A flow ramp down period at the end of a pulse flow may be included if requested by the California Department of Fish and Wildlife or the National Marine Fisheries Service. The flow ramp down period is part of the pulse flow period. Pulse flows may be required if either of the following conditions occur prior to the end of the migration period:

- A. The average daily flow measured at the United States

 Geological Survey Deer Creek Near Vina CA gauge
 (#11383500) is 100 cfs or less for three consecutive
 days; or
- B. The California Department of Fish and Wildlife or the National Marine Fisheries Service submits a request to provide the pulse flow and it is approved by the Deputy Director.
- (D) June 1 up to June 15, if Juvenile CV SR Salmon or Juvenile CCV Steelhead are present
 - (i) Pulse Flows 100 cfs or full inflow without diversions, whichever is less. Pulse flows may be required when juvenile CV SR salmon or CCV steelhead are observed in the lower reaches of Deer Creek. When required, pulse flows are in lieu of, not in addition to, base flow requirements. Pulse flows will last a minimum of 24 hours to a maximum of 48 hours, and will be determined based on the presence of fish observed and desired migration movements downstream into the Sacramento River. Pulse flow duration will be determined by the Deputy Director in consultation with the California Department of Fish and Wildlife or the National Marine Fisheries Service. A flow ramp down period at the end of a pulse flow may be included if requested by the California Department of Fish and Wildlife or the National Marine Fisheries Service. The flow ramp down period is part of the pulse flow period. Pulse flows may be required if both of the following occur:
 - A. The California Department of Fish and Wildlife or the National Marine Fisheries Service conducts field surveys and observes juvenile CV SR salmon or CCV steelhead in the lower reaches of Deer Creek in June; and
 - B. The California Department of Fish and Wildlife or the National Marine Fisheries Service submits a request to provide the pulse flow and it is approved by the Deputy Director.
- (E) The California Department of Fish and Wildlife or the National Marine Fisheries Service may conduct field surveys and notify the

Deputy Director when the pertinent migration periods have ended. Upon such notice, the Deputy Director shall, no later than the next business day, suspend relevant portions of curtailment orders that are based on the need for a particular flow volume when presence of adult or juvenile CV SR salmon and CCV steelhead no longer supports the need for the required flows. The Deputy Director may independently determine that hydraulic conditions no longer support the need for the required flows, and suspend relevant portions of curtailment orders.

- (F) The California Department of Fish and Wildlife or the National

 Marine Fisheries Service may conduct field surveys and notify the
 Deputy Director that the pertinent migration periods have not yet
 begun. The Deputy Director may choose not to issue curtailment
 orders for purposes of meeting the drought emergency minimum
 flows identified in this subdivision if these agencies have
 determined that fish are not present and in need of the identified
 flows.
- (3) The drought emergency minimum flows identified in subdivision (c)(1) and (c)(2) shall extend through the confluences with the Sacramento River.

 Compliance with the drought emergency minimum flows will be determined by the Deputy Director, measured at the most downstream gauge available. The Deputy Director may require additional compliance points as needed.
- (d) (1) Initial curtailment orders will be mailed to each water right holder or the

 agent of record on file with the Division of Water Rights. The water right

 holder or agent of record is responsible for immediately providing notice of
 the order(s) to all diverters exercising the water right.
 - (2) The State Board has established an email distribution list that water right holders may join to receive drought notices and updates regarding curtailments. Notice provided by email or by posting on the State Water Board's drought web page shall be sufficient for all purposes related to drought notices and updates regarding curtailments.

Note: Authority cited: Sections 1058 and 1058.5, Water Code.

Reference: Cal. Const., Art. X, § 2; Sections 100, 100.5, 104, 105, 275 and 1058.5, Water Code; El Dorado Irrigation Dist. v. State Water Resources Control Board (2006) 142 Cal.App.4th 937; Light v. State Water Resources Control Board (2014) 226 Cal.App.4th 1463; and Stanford Vina Ranch Irrigation Co. v. State of California (2020) 50 Cal.App.5th 976.

§ 876.7. Limitation on Inefficient Domestic Lawn Irrigation.

(a) Inefficient surface water uses in the Mill Creek and Deer Creek Watersheds for domestic lawn watering, which result in excessive water diversion for a small amount of water used for beneficial use are not reasonable in light of the alternatives available and needs of the fishery. For the purposes of this regulation, inefficient surface water uses for domestic lawn watering are those that use more than 18.5 gallons per day per 100 square feet, a reasonable water quantity set forth in Article 5, section 697.

Note: Authority cited: Sections 1058 and 1058.5, Water Code.

Reference: Cal. Const., Art. X, § 2; Sections 100, 100.5, 104, 105, 275 and 1058.5, Water Code; Environmental Defense Fund v. East Bay Muni. Util. Dist. (1980) 26 Cal.3d 183; Light v. State Water Resources Control Board (2014) 226 Cal.App.4th 1463; and Stanford Vina Ranch Irrigation Co. v. State of California (2020) 50 Cal.App.5th 976.

§ 878.1. Minimum Human Health and Safety Needs.

- (a) Diversions described in this section under any valid basis of right may be authorized to continue after issuance of a curtailment order, subject to the conditions set forth in this section. A diversion that would otherwise be subject to curtailment may be authorized if:
 - (1) The diversion is necessary for minimum human health and safety needs; and therefore,
 - (2) The diversion is necessary to further the constitutional policy that the water resources of the state be put to beneficial use to the full extent they are capable, and that waste and unreasonable use be prevented, notwithstanding the effect of the diversions on more senior water rights or instream beneficial uses.

- (b) (1) Diversions for minimum human health and safety needs under any valid basis of right of not greater than 55 gallons per person per day may continue after issuance of a curtailment order without further approval from the Deputy Director, subject to the conditions set forth in this section. Any diverter wishing to continue diversion under this subdivision must submit to the Deputy Director certification, under penalty of perjury, of compliance with the requirements of subdivisions (b)(1)(A)-(E), below. The Deputy Director may request additional information or set additional requirements on continued diversion.
 - (A) Not more than 55 gallons per person per day will be diverted under all bases of right.
 - (B) The diversion is necessary to serve minimum human health and safety needs as defined in section 877.1, subdivision (g), after all other alternate sources of water have been used. To the extent other water sources are available, those sources will be used first and the total used will not exceed 55 gallons per person per day.
 - (C) The diverter and all end users of the diverted water are operating under the strictest existing conservation regime for that place of use, if such a plan exists for the area or service provider, or shall be operating under such regime within 30 days. If additional approvals are required before implementation of the conservation regime, the diverter must certify that all possible steps will be taken immediately to ensure prompt approval.
 - (D) If the diverter is a distributor of a public water supply under Water Code sections 350 et seq., that it has declared a water shortage emergency condition and either already has adopted regulations and restrictions on the delivery of water or will adopt conservation and water delivery restrictions and regulations within a timeframe specified by the Deputy Director as a condition of certification.

- (E) The diverter has either pursued steps to acquire other sources of water, but has not yet been completely successful, as described in an attached report, or the diverter will pursue the steps in an attached plan to identify and secure additional water.
- (2) To the extent that a diversion for minimum human health and safety needs requires more than 55 gallons per person per day, the continued diversion of water after issuance of a curtailment order for the diversion requires submission of a petition demonstrating compliance with the requirements of subdivisions (b)(2)(A)-(F), below, and approval by the Deputy Director. The Deputy Director may condition approval of the petition on implementation of additional conservation measures and reporting requirements. Any petition to continue diversion to meet minimum human health and safety needs of more than 55 gallons per person per day must:
 - (A) Describe the specific circumstances that make the requested diversion amount necessary to meet minimum human health and safety needs, if a larger amount is sought.
 - (B) Estimate the amount of water needed.
 - (C) Certify that the supply will be used only for the stated need.
 - (D) Describe any other additional steps the diverter will take to reduce diversions and consumption.
 - (E) Provide the timeframe in which the diverter expects to reduce usage to no more than 55 gallons per person per day, or why minimum human health and safety needs will continue to require more water.
 - (F) As necessary, provide documentation that the use meets the definition of minimum human health and safety needs provided in subdivision (g) of section 877.1.
- (c) For public water systems with 15 or greater connections and small water systems of 5 to 15 connections, gallons per person per day shall be calculated on a monthly basis and the calculation methodology shall be consistent with the State Water Board's Percentage Residential Use and Residential Gallons Per Capita Daily Calculation (PRV and R-GPCD Calculation), dated September 22, 2020, which is hereby incorporated by reference.

- (d) Diversions for minimum human health and safety needs that cannot be quantified on the basis of an amount per person per day require a petition and approval from the Deputy Director. The Deputy Director may approve a such a petition under this subdivision or subdivision (b)(2) upon a finding that the petition demonstrates that the requested diversion is in furtherance of the constitutional policy that the water resources of the state be put to beneficial use to the full extent they are capable, and that waste and unreasonable use be prevented, notwithstanding the effect of the diversion on senior water rights or instream beneficial uses, and may condition approval as appropriate to ensure that the diversion and use are reasonable and in the public interest.
- (e) To the extent necessary to resolve immediate public health or safety threats, a diversion subject to a curtailment order may continue while a petition under subdivision (b)(2) or (d) is being prepared and is pending. The Deputy Director may require additional information to support the initial petition, information on how long the diversion is expected to continue, and a description of other steps taken or planned to obtain alternative supplies.
- (f) Notice of certification, petitions, and decisions under this section and section 878 will be posted as soon as practicable on the State Water Board's drought webpage. The Deputy Director may issue a decision under this article prior to providing notice.
- (g) Diversion and use within the Russian River Watershed or Delta Watershed, including Mill Creek and Deer Creek, that deprives water for minimum human health and safety needs in 2021, or which creates unacceptable risk of depriving water for minimum human health and safety needs in 2022, is an unreasonable use of water. The Deputy Director shall prevent such unreasonable use of water by implementing the curtailment methodology described in section 877.2 for diversions in the Lower Russian River Watershed, sections 877.3, 877.4, 877.5, and 877.6 for diversions in the Upper Russian River Watershed, and section 876.1 for diversions in the Delta Watershed, and section 876.5 for diversions in the Mill Creek and Deer Creek Watersheds.

Note: Authority cited: Sections 1058 and 1058.5, Water Code.

Reference: Cal. Const., Art. X, § 2; Sections 100, 100.5, 104, 105, 106.3, 275 and 1058.5, Water Code; Environmental Defense Fund v. East Bay Muni. Util. Dist. (1980) 26 Cal.3d 183; Light v. State Water Resources Control Board (2014) 226 Cal.App.4th

1463; and Stanford Vina Ranch Irrigation Co. v. State of California (2020) 50 Cal.App.5th 976.

§ 878.4. Local Cooperative Solutions.

If the National Marine Fisheries Service and the California Department of Fish and Wildlife enter into an agreement with a diverter or diverters, that the National Marine Fisheries Service or the California Department of Fish and Wildlife determines provides watershed-wide protection for the fishery that is comparable to or greater than that provided by section 876.5, the diverter or diverters may request approval from the Deputy Director to implement the agreement in place of State Board-issued curtailment orders under section 876.5. The Deputy Director shall approve the request so long as other users of water will not be injured.

The Deputy Director's approval may be subject to any conditions, including reporting requirements, that the Deputy Director determines to be appropriate to assure that no other users of water will be injured and that the flows in the agreements will occur. If the Deputy Director does not act on a request within one week of receipt, the request will be deemed approved.

Other local cooperative solutions may also be proposed to the Deputy Director as an alternative means of reducing water use to preserve drought emergency minimum flows. Requests to implement voluntary agreements to coordinate diversions or share water in place of State Water Board-issued curtailment orders under this article may be submitted to the Deputy Director at any time. The Deputy Director may approve a request, or approve it subject to any conditions including reporting requirements that the Deputy Director determines to be appropriate, if the Deputy Director determines:

- (a) The continued diversion is reasonable;
- (b) That other users of water will not be injured; and
- (c) That the relevant minimum flows identified in this article will be met.

If a local solution is already in place at the time a curtailment order is issued, a diverter subject to a curtailment order must, within five days of issuance of the curtailment order, submit a petition to the Deputy Director and submit a certification under penalty of perjury that a petition has been filed as authorized under this section, the diversion will be authorized if the petition is approved, the

subject water right authorizes the diversion in the absence of a curtailment order, and that diversion and use will comply with the conditions for approval of the petition, except that approval by other authorities may still be pending.

Diversions covered by an agreement approved by the Deputy Director to coordinate diversions or share water pursuant to this section are subject to this article and violations of such an approved agreement shall be subject to enforcement as a violation of this article. Notice of petitions and decisions under this section will be posted as soon as practicable on the State Board's drought webpage. The Deputy Director may issue a decision under this article prior to providing notice. Any interested person may file an objection to the certification, petition or decision. The objection shall indicate the manner of service upon the certifier or petitioner. The State Board will consider any objection, and may hold a hearing thereon, after notice to all interested persons.

Note: Authority cited: Sections 1058 and 1058.5, Water Code.

Reference: Sections 109, 1010, 1011, 1011.5 and 1051.5, Water Code; and City of Barstow v. Mojave Water Agency (2000) 23 Cal.4th 1224.

§ 879. Reporting

- (a) All water right holders issued a curtailment order under section <u>876.5</u>, <u>877.2</u>, or 877.3 are required, within seven calendar days of the date of the curtailment order, to submit under penalty of perjury a certification of one or more of the following actions taken in response to the curtailment order, certifying, as applicable, that:
 - (1) Diversions under the water right(s) identified have ceased;
 - (2) Any continued use is under other water rights not subject to curtailment, specifically identifying those other rights, including the basis of right and quantity of diversion;
 - (3) Diversions under the water right(s) identified continue only to the extent that they are authorized in accordance with section 878.4 or they are non-consumptive uses for which a certification for continued diversion has been submitted as specified in section 878;
 - (4) Diversions under the water right(s) identified continue only to the extent that they are to provide for minimum human health and safety needs, a certification has been filed as authorized under section 878.1, subdivision (b)(1), and the subject water right authorizes the diversion in the absence of a curtailment order; or
 - (5) Diversions under the water right(s) identified continue only to the extent that they are consistent with a petition filed under section 878.1, subdivision (b)(2) or (d), and diversion and use will comply with the conditions for approval of the petition.
- (b) All water users or water right holders whose continued diversion may be authorized under section 878.1 are required to submit, under penalty of perjury, information identified on a schedule established by the Deputy Director as a condition of certification or petition approval. The required information may include, but is not limited to, the following:
 - (1) The water right identification numbers under which diversions continue-;
 - (2) How the diverter complies with any conditions of continued diversion, including the conditions of certification under section 878.1, subdivision

(b)(1);

- (3) Any failures to comply with conditions, including the conditions of certification under section 878.1, subdivision (b)(1), and steps taken to prevent further violations;
- (4) Conservation and efficiency efforts planned, in the process of implementation, and implemented, as well as any information on the effectiveness of implementation;
- (5) Efforts to obtain alternate water sources;
- (6) If the diversion is authorized under an approved petition filed pursuant to section 878.1, subdivision (b)(2), progress toward implementing the measures imposed as conditions of petition approval;
- (7) If the diversion is authorized under section 878.1, subdivision (d):
 - (A) The rate of diversion if it is still ongoing;
 - (B) Whether the water has been used for any other purpose; and
 - (C) The date diversion ceased, if applicable.
- (8) The total water diversion for the reporting period and the total population served for minimum human health and safety needs. The total population must include actual or best available estimates of external populations not otherwise reported as being served by the water right holder, such as individuals receiving bulk or hauled water deliveries for indoor water use.
- (9) Diversion amounts for each day in acre-feet per day, maximum diversion rate in cubic feet per second, and anticipated future daily diversion amounts and diversion rates.
- (c) The Deputy Director, or delegee, may issue an order under this article requiring any person to provide additional information reasonably necessary to assess their compliance with this article. Any person receiving an order under this subdivision shall provide the requested information within the time specified by the Deputy Director, but not less than five (5) days.
- (d) This subdivision applies to Delta Watershed curtailment orders and enhanced

reporting to inform water unavailability determinations and the curtailment process described under section 876.1.

- (1) All water right holders and claimants issued an initial order pursuant to section 876.1 are required, within the deadlines specified in the initial order but no sooner than seven calendar days following issuance of the order, to submit under penalty of perjury a certification that they have and will continue to take actions needed to comply with section 876.1, including the following actions:
 - (A) Regularly reviewing information posted on the State Water Board's drought webpage to determine when curtailments are required and when curtailments are suspended or reimposed, or subscribing to the State Water Board's Delta Drought email distribution list to receive updates directly; and
 - (B) Ceasing diversions of natural and abandoned flow when curtailments are ordered, except to the extent that continuing diversions are authorized in accordance with section 878, 878.1 or 878.2, and ceasing rediversions of water released from storage, except to the extent authorized by a water right or contract.
- (2) In addition to the requirements identified under subdivision (d)(1), the Deputy Director may require water right holders and claimants who have been issued an initial order under section 876.1 and whose water right or claim has a total authorized face value or recent annual reported diversion amount of one thousand acre-feet or greater to report the following information by the date specified by the Deputy Director, but no earlier than seven days after receipt of the reporting order and as specified thereafter:
 - (A) Prior diversions, unless otherwise reported in annual reports of water diversion and use, including direct diversions and diversions to storage. Diversion volumes shall be provided in a daily, weekly, or monthly format, as identified in the order.
 - (B) Demand projections for subsequent months through October 1, 2022, including direct diversions and diversions to storage. Diversion volumes shall be provided in a daily, weekly, or monthly format, as identified in the order.

- (C) Before issuing orders issued pursuant to subdivision (d)(2) to water right holders and claimants in the Legal Delta, the Deputy Director will consult with and obtain the concurrence of the Delta Watermaster.
- (3) In order to inform curtailment decisions, the Deputy Director, or the Delta Watermaster for rights in the Legal Delta, may issue informational orders under subdivision (d) of this section requiring a water right holder, diverter, or user to provide additional information related to a diversion or use of water in the Delta Watershed, including but not limited to: additional reporting of water diversions and use; the basis of right with supporting documents or other evidence; property patent date for the place of use; the date of initial appropriation; anticipated or actual water transfer amounts; or any other information relevant to forecasting demands and supplies and determining compliance with curtailment orders in the current drought year or in contingency planning for continuation of the current drought emergency. Informational orders may require reporting of diversions made in prior months and diversions anticipated during subsequent months on a recurring, monthly basis.
- (4) Any water right holder or claimant receiving an order under subdivision (d) of this section shall provide the requested information within the deadlines specified therein, including any recurring deadlines associated with ongoing reporting requirements as applicable. The Deputy Director, or the Delta Watermaster for rights in the Legal Delta, may grant additional time for submission of information upon substantial compliance with the specified deadline and a showing of good cause. Information provided pursuant to subdivision (d) of this section shall be submitted in an online form maintained by the State Water Board and accessible through its website, or in an electronic format as specified by the Deputy Director or Delta Watermaster.
- (5) Failure to provide the information required under subdivision (d) of this section within the deadlines specified in the order or any time extension granted by the Deputy Director, or the Delta Watermaster for rights in the Legal Delta, is a violation subject to civil liability of up to \$500 per day for each day the violation continues pursuant to Water Code section 1846.
- (6) In determining whether to impose reporting requirements under subdivision (d) of this section, the Deputy Director and Delta Watermaster will consider the need for the information for purposes of informing

curtailment decisions and the burden of producing it, and will make reasonable efforts to avoid requiring duplicative reporting of information that is already in the Board's possession.

(7) All orders issued under subdivisions (d)(2) and (d)(3) shall be subject to reconsideration under article 2 (commencing with section 1122) of chapter 4 of part 1 of division 2 of the California Water Code.

Note: Authority cited: Sections 1058 and 1058.5, Water Code.

Reference: Sections 100, 187, 275, 348, 1051, 1058.5 and 1841, Water Code.