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HEALTH AND SAFETY CODE - HSC

DIVISION 104. ENVIRONMENTAL HEALTH [106500 - 119406] (Division 104 added by Stats. 1995, Ch. 415, Sec. 6.) PART 10. RECREATIONAL SAFETY [115725 - 116095] (Part 10 added by Stats. 1995, Ch. 415, Sec. 6.) CHAPTER 5. Safe Recreational Water Use [115825 - 116090.7] (Chapter 5 added by Stats. 1995, Ch. 415, Sec. 6.)

ARTICLE 1. Recreational Use of Reservoirs [115825 - 115850] (Article 1 added by Stats. 1995, Ch. 415, Sec. 6.)

115825. (a) It is hereby declared to be the policy of this state that multiple use should be made of all public water within the state, to the extent that multiple use is consistent with public health and public safety.

(b) Except as provided in this article, recreational uses shall not, with respect to a reservoir in which water is stored for domestic use, include recreation in which there is bodily contact with the water by any participant.

(Amended by Stats. 2004, Ch. 519, Sec. 1. Effective January 1, 2005.)

115830. All water supply reservoirs of a public agency, whether heretofore or hereafter constructed, shall be open for recreational use by the people of this state, subject to the regulations of the department.

(Added by Stats. 1995, Ch. 415, Sec. 6. Effective January 1, 1996.)

115835. Unless the context otherwise requires, the following definitions shall control the construction of this article:

- (a) "Multiple use" includes domestic, industrial, agricultural, and recreational uses.
- (b) "Public agency" means the state or any city, other than a chartered city, county, public district, or other public institution.
- (c) "Reservoir" does not include ditches, canals, or any similar type of water distributing facility.

(Added by Stats. 1995, Ch. 415, Sec. 6. Effective January 1, 1996.)

- 115840. (a) In San Diego County, recreational uses shall not, with respect to a reservoir in which water is stored for domestic use, include recreation in which there is bodily contact with the water by any participant, unless both of the following conditions are satisfied:
 - (1) The water subsequently receives complete water treatment, including coagulation, flocculation, sedimentation, filtration, and disinfection, before being used for domestic purposes.
 - (2) The reservoir is operated in compliance with regulations of the department, as provided in Section 115830.
- (b) The recreational use may be subject to additional conditions and restrictions adopted by the entity operating the water supply reservoir, if the conditions and restrictions do not conflict with regulations of the department and are designed to further protect or enhance the public health and safety.

(Added by Stats. 1995, Ch. 415, Sec. 6. Effective January 1, 1996.)

- 115840.5. (a) In the Modesto Reservoir, recreational uses shall not include recreation in which any participant has bodily contact with the water, unless both of the following conditions are satisfied:
 - (1) The water subsequently receives complete water treatment, in compliance with all applicable department regulations, including coagulation, flocculation, sedimentation, filtration, and disinfection, before being used for domestic purposes. The disinfection shall include, but not be limited to, ozonation.
 - (2) The reservoir is operated in compliance with regulations of the department.

- (b) The recreational use may be subject to additional conditions and restrictions adopted by the entity operating the water supply reservoir or required by the department, if those conditions and restrictions do not conflict with regulations of the department, and are required to further protect or enhance the public health and safety. The department shall, prior to requiring any additional conditions and restrictions, consult with the entity operating the water supply reservoir regarding the proposed conditions and restrictions at least 60 days prior to the effective date of those conditions or restrictions.
- (c) The Modesto Irrigation District shall file, on or before January 1, 2002, with the Legislature, a report on the recreational uses at Modesto Reservoir and the water treatment program. The report shall include, but not be limited to, all of the following information:
 - (1) The estimated levels and types of recreational uses at the reservoir on a monthly basis.
 - (2) Levels of methyl tertiary butyl ether at various reservoir locations on a monthly basis.
 - (3) A summary of available monitoring in the Modesto Reservoir watershed for giardia and cryptosporidium.
 - (4) The sanitary survey of the watershed and water quality monitoring plan.
 - (5) An evaluation of recommendations relating to removal and inactivation of cryptosporidium and giardia as specified in the department water permit dated October 28, 1997.
 - (6) Annual reports provided to the department, as required pursuant to Sections I and IV of the department water permit dated October 28, 1997.
 - (7) An evaluation of the impact on source water quality due to recreational activities on the Modesto Reservoir, including any microbiological monitoring.
 - (8) A summary of any activities between the district and the county for operation of recreational uses and facilities in a manner that optimizes the water quality.
 - (9) The reservoir management plan and the operations plan.
 - (10) The annual water quality reports submitted to consumers each year.
- (d) If there is a change in operation of the treatment facility or a change in the quantity of water to be treated at the treatment facility, the department may require the Modesto Irrigation District to file a report that includes, but is not limited to, the information required pursuant to subdivision (c), and the district shall demonstrate to the satisfaction of the department that water quality will not be adversely affected.

(Amended by Stats. 2003, Ch. 742, Sec. 3. Effective January 1, 2004.)

- <u>115841.</u> Recreational activity in which there is bodily contact with the water by any participant shall continue to be allowed in Nacimiento Reservoir in accordance with all of the following requirements:
- (a) Any agency that removes water from the reservoir for domestic use shall comply with any, or at a minimum, one of the following with regard to the water removed:
 - (1) The water subsequently receives complete water treatment in compliance with all applicable department regulations, including coagulation, flocculation, sedimentation, filtration, and disinfection, before being used for domestic purposes.
 - (2) The water is discharged in a manner that allows percolation into a subsurface groundwater basin for subsequent extraction from only those groundwater wells that have been determined by the department not to be under the influence of surface water pursuant to Chapter 17 (commencing with Section 64650) of Division 4 of Title 22 of the California Code of Regulations and subsequently receives disinfection and complies with all applicable department regulations before being used for domestic purposes.
 - (3) The water is discharged in a manner that allows percolation into a subsurface groundwater basin for subsequent extraction from groundwater wells under the influence of surface water that receives treatment pursuant to Chapter 17 (commencing with Section 64650) of Division 4 of Title 22 of the California Code of Regulations and complies with all applicable department regulations.
- (b) The reservoir is operated in compliance with regulations of the department.
- (c) The water stored for domestic purposes that may be excepted from the requirements of subdivision (b) of Section 115825 is removed from the reservoir by an agency for domestic purposes only in San Luis Obispo County and only in an amount for which that agency has a contractual right.

(Added by Stats. 1997, Ch. 524, Sec. 2. Effective January 1, 1998.)

- <u>115842.</u> (a) Recreational activity in which there is bodily contact with the water by any participant is allowed in the Sly Park Reservoir provided that all of the following conditions are satisfied:
 - (1) The water shall receive complete water treatment, including coagulation, flocculation, sedimentation, filtration, and disinfection; or alternative treatment that complies with all applicable department regulations and requirements. Such treatment shall, at a minimum, comply with all state laws and department regulations and all federal laws and regulations, including, but not limited to, the federal Environmental Protection Agency Long-Term 2 Enhanced Surface Water Treatment regulations. Nothing in this division shall limit the state or the department from imposing more stringent treatment standards than those required by federal law.
 - (2) The El Dorado Irrigation District conducts a monitoring program for E. coli, bacteria and giardia, and cryptosporidium organisms at various reservoir locations and at a frequency determined by the department.
 - (3) The reservoir is operated in compliance with regulations of the department.
- (b) The recreational use of that reservoir shall be subject to additional conditions and restrictions adopted by the entity operating the water supply reservoir, or by the department, that are required to further protect or enhance the public health and safety and do not conflict with regulations of the department.
- (c) The El Dorado Irrigation District shall file, on or before January 1, 2005, with the department, a report on the recreational uses at Sly Park Reservoir and the water treatment program for that reservoir. That report shall include, but is not limited to, providing all of the following information:
 - (1) The estimated levels and types of recreational uses at the reservoir on a monthly basis.
 - (2) A summary of available monitoring in Sly Park Reservoir watershed for giardia and cryptosporidium.
 - (3) The sanitary survey of the watershed and water quality monitoring plan.
 - (4) An evaluation, as prescribed by the department, to determine the impact on source water quality due to recreational activities on Sly Park Reservoir, including any microbiological monitoring.
 - (5) The reservoir management plan and the operations plan.
 - (6) The annual water reports submitted to the consumers each year.
- (d) The department shall prescribe the degree of treatment including, but not limited to, treatment processes necessary to abate any increased hazards resulting from body contact recreation based on information provided in the report filed pursuant to subdivision (c).

(Amended by Stats. 2005, Ch. 252, Sec. 1. Effective September 22, 2005.)

- **115843.5.** (a) In the Canyon Lake Reservoir, recreational uses shall not include recreation in which any participant has bodily contact with the water, unless both of the following conditions are satisfied:
 - (1) The water subsequently receives complete water treatment, in compliance with all applicable department regulations, including coagulation, flocculation, sedimentation, filtration, and disinfection, before being used for domestic purposes. The disinfection shall include, but is not limited to, an advanced technology capable of inactivating organisms, including, but not limited to, viruses, cryptosporidium, and giardia, to levels that comply with department regulations. The treatment shall include, but need not be limited to, ozonation or ultra violet disinfection. The treatment shall, at a minimum, comply with all state laws and department regulations and all federal laws and regulations, including, but not limited to, the federal Environmental Protection Agency Long-Term 2 Enhanced Surface Water Treatment regulations. Nothing in this division shall limit the state or the department from imposing more stringent treatment standards than those required by federal law.
 - (2) The reservoir is operated in compliance with regulations of the department.
- (b) The recreational use may be subject to additional conditions and restrictions adopted by the entity operating the water supply reservoir or required by the department, if those conditions and restrictions do not conflict with regulations of the department, and are required to further protect or enhance the public health and safety.
- (c) The Elsinore Valley Municipal Water District shall, by January 1, 2007, file a report with the Legislature on the recreational uses at Canyon Lake Reservoir and the water treatment program. The report shall include, but not necessarily be limited to, all of the following information:

- (1) Participation in watershedwide activities to improve water quality in the Canyon Lake Reservoir.
- (2) Annual results of volatile organic compounds, general minerals, and nutrients testing results provided to the department.
- (3) A summary of available monitoring in the Canyon Lake Reservoir provided to the department for giardia and cryptosporidium.
- (4) The most current sanitary survey of the watershed and water quality monitoring plan.
- (5) A summary of monthly reports provided to the department on intake water bacteria and water quality.
- (6) A summary of monthly reports provided to the department on water usage in Canyon Lake Reservoir.
- (7) An evaluation of the impact on source water quality due to recreational activities on the Canyon Lake Reservoir, including any microbiological monitoring, and a summary of monthly reports provided to the department on treatment plant performance.
- (8) A summary of activities between Elsinore Valley Municipal Water District and the Canyon Lake Property Owners Association for operation of recreational uses and facilities in a manner that optimizes the water quality.
- (9) The reservoir management plan and the operations plan.
- (10) The annual water quality reports submitted to consumers each year.
- (d) If there is a change in operation of the treatment facility or a change in the quantity of water to be treated at the treatment facility, the department may require the Elsinore Valley Municipal Water District to file a report that includes, but is not limited to, the information required pursuant to subdivision (c), and the district shall demonstrate to the satisfaction of the department that water quality will not be adversely affected.

(Amended by Stats. 2007, Ch. 253, Sec. 2. Effective September 26, 2007.)

- 115843.6. (a) In the Bear Lake Reservoir, recreational uses shall not include recreation in which any participant has bodily contact with the water, unless all of the following conditions are satisfied:
 - (1) The water subsequently receives complete water treatment, in compliance with all applicable board regulations, including oxidation, filtration, and disinfection, before being used for domestic purposes. The disinfection shall include, but is not limited to, the use of an advanced technology capable of inactivating organisms, including, but not limited to, viruses, cryptosporidium, and giardia, to levels that comply with board regulations. The treatment shall include, but need not be limited to, filtration with a micro or ultrafiltration system rated to 0.1 micron or less. The treatment shall, at a minimum, comply with all state laws and board regulations and all federal laws and regulations, including, but not limited to, the federal Environmental Protection Agency Long Term 2 Enhanced Surface Water Treatment Rule. Nothing in this division shall limit the state or the board in imposing more stringent treatment standards than those required by federal law.
 - (2) The Lake Alpine Water Company conducts a monitoring program for cryptosporidium, giardia, and total coliform bacteria, including E. coli and fecal coliform, at the reservoir intake and at posttreatment at a frequency determined by the board.
 - (3) The reservoir is operated in compliance with regulations of the board.
- (b) The recreational use of Bear Lake Reservoir shall be subject to additional conditions and restrictions adopted by the entity operating the water supply reservoir, or required by the board, that are required to further protect or enhance the public health and safety and do not conflict with regulations of the board.
- (c) The Lake Alpine Water Company shall file, on or before December 31, 2017, and biennially thereafter, with the Legislature in accordance with Section 9795 of the Government Code and the board, a report on the recreational uses at Bear Lake Reservoir and the water treatment program for that reservoir. That report shall include, but is not limited to, all of the following information:
 - (1) The estimated levels and types of recreational uses at the reservoir on a monthly basis.
 - (2) A summary of monitoring in the Bear Lake Reservoir watershed for cryptosporidium, giardia, and total coliform bacteria, including E. coli and fecal coliform.
 - (3) The most current sanitary survey of the watershed and water quality monitoring.
 - (4) As deemed necessary by the board, an evaluation of recommendations relating to inactivation and removal of cryptosporidium and giardia.
 - (5) Annual reports provided to the board as required by the water permit issued by the board.

- (6) An evaluation of the impact on source water quality due to recreational activities on Bear Lake Reservoir, including any microbiological monitoring.
- (7) A summary of activities for operation of recreational uses and facilities in a manner that optimizes the water quality.
- (8) The reservoir management plan and the operations plan.
- (9) The annual water reports submitted to the consumers each year.
- (d) If there is a change in operation of the treatment facility or a change in the quantity of water to be treated at the treatment facility, the board may require the entity operating the water supply reservoir to file a report that includes, but is not limited to, the information required in subdivision (c), and the entity shall demonstrate to the satisfaction of the board that water quality will not be adversely affected.
- (e) (1) The board shall, at the end of each recreational season, annually review monitoring and reporting data from the Bear Lake Reservoir to ensure full compliance with this section.
 - (2) If at any time the board finds a failure to comply with this section, the exemption granted pursuant to this section shall cease immediately, and a permit issued to the Lake Alpine Water Company pursuant to Chapter 4 (commencing with Section 116270) of Part 12 may be subject to suspension, amendment, or revocation pursuant to that chapter. A failure to comply with this section shall be deemed a violation of Chapter 4 (commencing with Section 116270) of Part 12 and shall be subject to any applicable fines, penalties, or other enforcement action provided under that chapter.
- (f) As used in this section, "board" means the State Water Resources Control Board.

(Amended by Stats. 2021, Ch. 54, Sec. 1. (AB 440) Effective January 1, 2022.)

115845. The public agency operating any water supply reservoir that is open for recreational use pursuant to this article may charge a use fee to cover the cost of policing the area around the reservoir, including the cost of providing the necessary sanitary facilities and other costs incidental to the recreational use of the reservoir.

(Added by Stats. 1995, Ch. 415, Sec. 6. Effective January 1, 1996.)

115850. This article does not apply to terminal reservoirs for the supply of domestic water.

(Added by Stats. 1995, Ch. 415, Sec. 6. Effective January 1, 1996.)