

ITEM: 22

SUBJECT: Uncontested Waste Discharge Requirements

REPORT: Following are the proposed waste discharge requirements that prohibit discharge to surface waters. All agencies and the dischargers concur or have offered no comments. Items indicated as updates on the summary agenda make the requirements consistent with current plans and policies of the Board.

a	<p>OAKWOOD LAKE WATER DISTRICT, OAKWOOD LAKE WASTEWATER TREATMENT FACILITY, SAN JOAQUIN COUNTY</p> <p>Oakwood Lake Water District (hereby the Discharger) owns and operates the Oakwood Lake Wastewater Treatment Facility (WWTF), which serves the Oakwood Lake subdivision and a neighboring mobile home park. Waste Discharge Requirements (WDRs) Order R5-2006-0114-001 adopted on 26 October 2006 and amended on 7 February 2014, regulates the discharge of disinfected tertiary treated domestic wastewater to several geomembrane-lined treatment and storage ponds and designated landscaped areas within the Oakwood Lake subdivision.</p> <p>Provision G.1.h.v of Order R5-2006-0114 states “...<i>the Discharger shall submit a report describing the procedure that will be followed to connect the wastewater discharge to the City of Manteca or other regional treatment plant...The schedule shall provide for connection to the regional treatment plant by 26 October 2016.</i>”</p> <p>Despite the efforts made by the Discharger to connect to a regional treatment plant, the Discharger will not meet the connection deadline of 26 October 2016 pursuant to Provision G.1.h.v. Therefore, the proposed amending Order will extend the connection deadline for an additional 10 years with no additional extensions after the adoption of the Order. The proposed amending Order requires the connection to a regional treatment plant by 19 August 2026.</p>
b	<p>BEAN CREEK MEADOW RESTORATION PROJECT, SIERRA FOOTHILL CONSERVANCY</p> <p>The Central Valley Water Board proposes to issue a Clean Water Act § 401 Water Quality Certification (Certification) for the discharge of fill material to waters of the United States by the Sierra Foothill Conservancy from its Bean Creek Meadow Restoration Project (Project). The Central Valley Water Board has assumed the role of lead agency pursuant to the California Environmental Quality Act. Central Valley Water Board staff conducted an Initial Study in accordance with California Code of Regulations, Title 14, §15063. Based on the results of the Initial Study, staff prepared a Draft Mitigated Negative Declaration, which concludes that the Project will not have a significant effect on the environment after mitigation measures are incorporated into the Certification.</p> <p>Staff recommends adoption of the Resolution approving the Initial Study and adopting the Mitigated Negative Declaration.</p>
c	<p>APPROVAL OF SOLANO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION LOCAL AGENCY MANAGEMENT PROGRAM (LAMP)</p> <p>The State Water Resources Control Board’s (State Water Board’s) <i>Water Quality Control Policy for Siting, Design, Operation, and Maintenance of Onsite Wastewater Treatment Systems</i> (hereafter the OWTS Policy) mostly regulates small domestic OWTS. The OWTS Policy has general purposes; to allow continued use of OWTS under Local Agency oversight; establish minimum risk-based standards for OWTS regulation; and require Local Agencies to begin assessing water quality. Local Agencies must now seek Regional Water Board concurrence on their proposed water quality monitoring and protection.</p> <p>The OWTS Policy has four risk-based tiers with increasing Regional Water Board requirements.</p> <p>Tiers 0 and 1 respectively cover; properly functioning existing OWTS; and low-risk new and replacement OWTS. Neither warrant extensive changes in local codes and ordinances, however Tier 1 provides</p>

	<p>conservative standards that define low risk. Tier 2 gives Local Agencies an option to propose alternatives to Tier 1, as Local Agency Management Programs (LAMPs). Tiers 3 and 4 respectively cover; OWTS near impaired water bodies; and failing OWTS. To implement the OWTS Policy, Regional Water Board staffs will apply greatest effort level on Tier 2 LAMP reviews.</p> <p>As waivers of Waste Discharge Requirements, subject to California Water Code §13269 LAMPs shall be in the public interest, not exceed five years in duration, and include monitoring requirements. Local Agencies must submit draft LAMPs to Central Valley Water Board staff for review by 13 May 2016. During review, staff must solicit comments from the State Water Board Division of Drinking Water (DDW) on proposed setbacks and notifications to local water purveyors. The Central Valley Water Board must approve tentative LAMPs by 13 May 2017. Local Agencies must begin implementing LAMPs by 13 May 2018, submit their first Water Quality Assessment Reports by 13 May 2023, and submit further such reports every five years thereafter with appropriate recommendations.</p> <p>On 9 May 2016, the Solano County Environmental Health Services Division submitted a final draft LAMP. Central Valley Water Board and DDW staffs have reviewed the LAMP, and find it sufficient to meet objectives of the OWTS Policy.</p>
d	<p>APPROVAL OF YOLO COUNTY DIVISION OF ENVIRONMENTAL HEALTH LOCAL AGENCY MANAGEMENT PROGRAM (LAMP)</p> <p>The State Water Resources Control Board's (State Water Board's) <i>Water Quality Control Policy for Siting, Design, Operation, and Maintenance of Onsite Wastewater Treatment Systems</i> (hereafter the OWTS Policy) mostly regulates small domestic OWTS. The OWTS Policy has general purposes; to allow continued use of OWTS under Local Agency oversight; establish minimum risk-based standards for OWTS regulation; and require Local Agencies to begin assessing water quality. Local Agencies must now seek Regional Water Board concurrence on their proposed water quality monitoring and protection.</p> <p>The OWTS Policy has four risk-based tiers with increasing Regional Water Board requirements. Tiers 0 and 1 respectively cover; properly functioning existing OWTS; and low-risk new and replacement OWTS. Neither warrant extensive changes in local codes and ordinances, however Tier 1 provides conservative standards that define low risk. Tier 2 gives Local Agencies an option to propose alternatives to Tier 1, as Local Agency Management Programs (LAMPs). Tiers 3 and 4 respectively cover; OWTS near impaired water bodies; and failing OWTS. To implement the OWTS Policy, Regional Water Board staffs will apply greatest effort level on Tier 2 LAMP reviews.</p> <p>As waivers of Waste Discharge Requirements, subject to California Water Code §13269 LAMPs shall be in the public interest, not exceed five years in duration, and include monitoring requirements. Local Agencies must submit draft LAMPs to Central Valley Water Board staff for review by 13 May 2016. During review, staff must solicit comments from the State Water Board Division of Drinking Water (DDW) on proposed setbacks and notifications to local water purveyors. The Central Valley Water Board must approve tentative LAMPs by 13 May 2017. Local Agencies must begin implementing LAMPs by 13 May 2018, submit their first Water Quality Assessment Reports by 13 May 2023, and submit further such reports every five years thereafter with appropriate recommendations.</p> <p>On 18 April 2016, the Yolo County Division of Environmental Health (DEH) submitted a final draft LAMP. Central Valley Water Board and DDW staffs have reviewed the LAMP, and find it sufficient to meet objectives of the OWTS Policy.</p>

RECOMMENDATION: Adopt the proposed waste discharge requirements.

Mgmt. Review _____

Legal Review _____

August 18/19

Central Valley Regional Water Quality Control Board meeting

11020 Sun Center Dr. #200

Rancho Cordova, CA 95670