CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD CENTRAL VALLEY REGION

ORDER R5-2014-0091

RESCINDING NPDES PERMITS AND WASTE DISCHARGE REQUIREMENTS

a) ANTELOPE SERVICE CENTER, TEHAMA COUNTY

On 22 April 1988, the Central Valley Water Board adopted Waste Discharge Requirements (WDR) Order No. 88-065 to regulate the discharge from the facility to a leachfield. Based on information received from the Discharger, indicating the facility's discharge is now < 500 gpd of domestic waste water only, and a site inspection verifying that the carwash has been permanently removed, the WDR Order is no longer required. Therefore, it is appropriate to rescind the WDRs. (GL)

b) BEAR MOUNTAIN RV RESORT, SHASTA COUNTY

Waste Discharge Requirements Order No. 98-051, adopted on 27 February 1998, prescribes requirements for the discharge from Bear Mountain Recreational Vehicle Resort, Shasta County (Facility). The Facility consists of a wastewater collection system and lift station discharging to leach fields. The Facility is now regulated under General Order 97-10-DWQ (General Order) for discharges to land from small domestic systems with a maximum average daily flow of 20,000 gallons or less. Therefore, it is appropriate to rescind the WDRs. (GL)

c) CHEMURGIC AGRICULTURAL CHEMICALS, INC., GROUNDWATER TREATMENT SYSTEM, ORDER NO. R5-2006-0031, STANISLAUS COUNTY

Waste Discharge Requirements Order R5-2006-0031, adopted on 17 March 2006, prescribes requirements for the discharge of treated groundwater from Chemurgic Agricultural Chemicals facility. The on-site groundwater extraction, treatment and discharge system was designed to remove chlorinated cyclohexanes from groundwater with granulated activated carbon, and discharge the treated groundwater to an on-site infiltration trench. The treatment system was turned off in 2012 with Central Valley Water Board staff concurrence, and groundwater monitoring shows that concentrations of contaminants are declining and Chemurgic will not be using the treatment system again. Therefore, it is appropriate to rescind Waste Discharge Requirements Order No. R5-2006-0031. (AST)

d) CRYSTAL CREEK CONSERVATION CAMP, SHASTA COUNTY

Waste Discharge Requirements Order No. 95-204, adopted on 17 August 1995, prescribes requirements for the discharge from Crystal Creek Camp, Shasta County (Facility). The Facility consists of a wastewater collection system and lift station discharging to leach fields. The Facility is now regulated under General Order 97-10-DWQ (General Order) for discharges to land from small domestic systems with a maximum average daily flow of 20,000 gallons or less. Therefore, it is appropriate to rescind the WDRs. (GL)

e) FINE PARTICLES TECHNOLOGY CORPORATION, PLACER COUNTY, ORDER NO. 97-031, PLACER COUNTY

Waste Discharge Requirements Order 97-031, adopted on 28 March 1997, prescribes requirements for the discharge of treated groundwater from the former Fine Particles Technology Corporation site in Auburn, Placer County. The on-site groundwater extraction and treatment system was designed to extract/treat groundwater contaminated with volatile organic compounds. The treated groundwater was discharged to an on-site infiltration trench. This system is no longer being used by the Discharger. Therefore, it is appropriate to rescind Waste Discharge Requirements Order No. 97-031. (MLP)

f) BECHELLI CLEANERS, SHASTA COUNTY

Waste Discharge Requirements Order No. R5-2009-0106, adopted on 28 October 2009, is an Individual Permit for an in situ treatment of pollution from a former drycleaning operation at 2572 Bechelli Lane, Redding. Specifically, the Order permits Alexander J. Mistal and Virginia C. Mistal, Bechelli Cleaners, and Bechelli Cleaners, Inc., Dischargers, to inject emulsified soybean oil to bio-stimulate anaerobic dechlorination of Perchloroethene (PCE) in groundwater. From 2009 to 2011, the Dischargers injected 1,400 total gallons of soybean oil; resulting dechlorination of PCE in the source zone was greater than 99% by mass. Follow-up groundwater monitoring warrants no further such treatment. Therefore it is appropriate to rescind the WDRs. (EJR)

g) HAPPY VALLEY PRIMARY SCHOOL, SHASTA COUNTY

Waste Discharge Requirements Order No. 97-012, adopted on 24 January 1997, prescribes requirements for the discharge from Happy Valley Primary School, Shasta County (Facility). The Facility consists of a wastewater collection system and aerated septic tank discharging to leach fields. The Facility is now regulated under General Order 97-10-DWQ (General Order) for discharges to land from small domestic systems with a maximum average daily flow of 20,000 gallons or less. Therefore, it is appropriate to rescind the WDRs. (GL)

h) INTERMOUNTAIN FAIR OF SHASTA COUNTY RV PARK, SHASTA COUNTY Waste Discharge Requirements Order No. 94-044, adopted on 25 February 1994, prescribes requirements for the discharge from Inter-Mountain Fair of Shasta County (Facility). The Facility consists of a wastewater collection system and lift station discharging to evaporation/percolation ponds. The Facility is now regulated under General Order 97-10-DWQ (General Order) for discharges to land from small domestic systems with a maximum average daily flow of 20,000 gallons or less. Therefore, it is appropriate to rescind the WDRs. (GL)

i) JGW RV PARK, SHASTA COUNTY

Waste Discharge Requirements Order No. 97-245, adopted on 5 December 1997, prescribes requirements for the discharge from JGW Recreational Vehicle Park, Shasta County (Facility). The Facility consists of a wastewater collection system and lift station discharging to a leach field. The Facility is now regulated under General Order 97-10-

DWQ (General Order) for discharges to land from small domestic systems with a maximum average daily flow of 20,000 gallons or less. Therefore, it is appropriate to rescind the WDRs. (GL)

j) JONES AND SON DEHYDRATOR, TEHAMA COUNTY

Waste Discharge Requirements Order No. 89-125, adopted on 11 August 1989, prescribes requirements for the discharge from the Jones Prune Orchard, Tehama County (Facility). The Facility discharged rinse wastewater to an onsite evaporation/percolation pond. The Facility no longer is in operation, and the discharger requested rescission of the WDRs. (GL)

k) LAKEHEAD SAFETY ROADSIDE REST AREA, SHASTA COUNTY

Waste Discharge Requirements Order No. 94-335, adopted on 9 December 1994, prescribes requirements for the discharge from Lakehead Safety Roadside Rest Area, Shasta County (Facility). The Facility consists of a wastewater collection system and septic tank discharging to leach fields. The Facility is now regulated under General Order 97-10-DWQ (General Order) for discharges to land from small domestic systems with a maximum average daily flow of 20,000 gallons or less. Therefore, it is appropriate to rescind the WDRs. (GL)

I) LASSEN VOLCANIC NATIONAL PARK, SHASTA, LASSEN, PLUMAS, AND TEHAMA COUNTIES

Waste Discharge Requirements Order No. 94-256, adopted on 16 September 1994, prescribes requirements for the discharge from Lassen Volcanic National Park, Shasta, Plumas, Tehama, Lassen Counties (Facility). The Facility consists of several small wastewater collection systems with septic tanks discharging to leachfields. The Facility is now regulated under General Order 97-10-DWQ (General Order) for discharges to land from small domestic systems with a maximum average daily flow of 20,000 gallons or less. Therefore, it is appropriate to rescind the WDRs. (GL)

m) MADERA COUNTY MAINTENANCE DISTRICT NO. 7, MARINA VIEW HEIGHTS WASTEWATER TREATMENT FACILITY, MADERA COUNTY

Waste Discharge Requirements Order 85-058, adopted on 22 March 1985, prescribes requirements for the discharge from the Marina View Heights' wastewater treatment facility at Bass Lake. Madera County Maintenance District No. 7 applied for coverage under Water Quality Order 97-10-DWQ, and a Notice of Applicability was issued on 30 April 2014. Therefore, WDRs Order 85-058 is no longer necessary and should be rescinded. (LR)

n) MURPHY RAILROAD PARK, SISKIYOU COUNTY

Waste Discharge Requirements Order No. 91-222, adopted on 22 November 1991, prescribes requirements for the discharge from Railroad Park, Siskiyou County (Facility). The Facility consists of a wastewater collection system and small lift station discharging to leach fields. The Facility is now regulated under General Order 97-10-DWQ (General Order) for discharges to land from small domestic systems with a

maximum average daily flow of 20,000 gallons or less. Therefore, it is appropriate to rescind the WDRs. (GL)

o) O'BRIEN SAFETY ROADSIDE REST AREA, SHASTA COUNTY

Waste Discharge Requirements Order No. 94-336, adopted on 9 December 1994, prescribes requirements for the discharge from O'Brien Safety Roadside Rest Area, Shasta County (Facility). The Facility consists of a wastewater collection system and septic tank discharging to leach fields. The Facility is now regulated under General Order 97-10-DWQ (General Order) for discharges to land from small domestic systems with a maximum average daily flow of 20,000 gallons or less. Therefore, it is appropriate to rescind the WDRs. (GL)

p) TUOLUMNE UTILITIES DISTRICT, MI-WUK VILLAGE WASTEWATER TREATMENT FACILITY, TUOLUMNE COUNTY

Waste Discharge Requirements Order 87-043, adopted on 27 March 1987, prescribes requirements for the discharge from the Mi-Wuk Village's wastewater treatment facility near Sonora. The Tuolumne Utilities District applied for coverage under Water Quality Order 97-10-DWQ, and a Notice of Applicability was issued on 10 April 2014. Therefore, WDRs Order 87-043 is no longer necessary and should be rescinded. (LR)

q) US FISH AND WILDLIFE SERVICE OFFICE, TEHAMA COUNTY

Waste Discharge Requirements Order No. 90-007, adopted on 26 January 1990, prescribes requirements for the discharge of domestic wastewater to onsite evaporation/percolation ponds from the U.S. Department of Interior Fish and Wildlife Service Fisheries Assistance Office, Tehama County (Facility). The Facility is now regulated under General Order 97-10-DWQ (General Order) for discharges to land from small domestic systems with a maximum average daily flow of 20,000 gallons or less. Therefore, it is appropriate to rescind the WDRs. (GL)

r) UNITED STATES DEPARTMENT OF THE AIR FORCE AIRCRAFT CONTROL AND WARNING SITE GROUNDWATER TREATMENT SYSTEM, FORMER MATHER AIR FORCE BASE, SACRAMENTO COUNTY

Waste Discharge Requirements Order R5-2008-0169, adopted on 24 October 2008, prescribes requirements for the discharge from the US Air Force, Aircraft Control and Warning Site Groundwater Treatment Facility (Facility), on the former Mather Air Force Base, Sacramento County. The former Mather Air Force Base is a National Priorities site regulated under the Comprehensive Environmental Response and Compensation Liability Act (CERCLA) and no longer operates as an Air Force Base. The United States Environmental Protection Agency (USEPA) has stated the discharge is exempt from an NPDES permit in accordance with Section 121 of CERCLA, which exempts onsite activities from obtaining permits. The CERCLA exemption, however, does not remove the requirement to meet the substantive provisions of permitting regulations that are applicable or relevant and appropriate requirements. The groundwater cleanup is regulated by a Record of Decision (ROD), which was amended in 1997 to allow the surface water discharge to Mather Lake. The amended ROD includes technology-based effluent limits for total volatile organic chemicals, which are similar to the existing

effluent limits contained in Order R5-2008-0169. Consequently, the ROD provides an equivalent level of protection of public health and the environment as that provided by the NPDES permit. The NPDES permit is not required by law, and it is duplicative and unnecessary. Therefore, it is appropriate to rescind Waste Discharge Requirements Order R5 2008 0169. (JDM)

IT IS HEREBY ORDERED that the above NPDES Permit and Waste Discharge Requirement orders are rescinded.

I, PAMELA C. CREEDON, 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 June 6, 2014.

Original Signed by____

PAMELA C. CREEDON, Executive Officer