

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
CENTRAL VALLEY REGION

ORDER R5-2018-0084

AMENDING WASTE DISCHARGE REQUIREMENTS ORDER R5-2015-0136
FOR
UNIVAR USA INC.
IN-SITU CHEMICAL OXIDATION GROUNDWATER REMEDIATION PROJECT
1152 G STREET, FRESNO
FRESNO COUNTY

The California Regional Water Quality Control Board, Central Valley Region, (hereafter Central Valley Water Board) finds that:

1. On 11 December 2015, the Central Valley Water Board adopted Waste Discharge Requirements (WDRs) Order R5-2015-0136, prescribing requirements for Univar USA Inc. (Univar), in Fresno County.
2. Order R5-2015-0136 was issued to Univar to regulate remedial activities at the 1152 G Street project site in Fresno. The remedial activities are designed to remediate the groundwater contaminant tetrachloroethene (PCE). The direct injection of potassium permanganate into groundwater will cause the reductive dechlorination of PCE, resulting in carbon dioxide as an end product.

California Environmental Quality Act

3. The action to amend WDRs Order R5-2015-0136 is exempt from the provisions of Chapter 3 of the California Environmental Quality Act (CEQA) (Pub. Resources Code, § 21000 et seq.) because it involves no significant changes to the facility and is consistent with the existing Use Permit (Cal. Code Regs. Tit. 14, § 15301).

Public Notice

4. The Central Valley Water Board has notified the Discharger and interested agencies and persons of its intent to amend waste discharge requirements for this remedial action and has provided them with an opportunity for a public hearing and an opportunity to submit their written views and recommendations.
5. The Central Valley Water Board, in a public meeting, heard, and considered all comments pertaining to the remedial activities related to the injection of potassium permanganate and the cleanup of PCE.

IT IS HEREBY ORDERED that, pursuant to sections 13263 and 13267 of the California Water Code, Order R5-2015-0136 is amended to include new Discharge Specifications B.1. Univar USA Inc., its agents, successors, and assigns, in order to meet the provisions contained in Division 7 of the California Water Code, shall comply with amended Order R5-2015-0136 as follows:

Discharge Specification B.1 shall state the following:

1. The following wells are designated Treatment Zone Wells: MW-05S, MW-06, MW-11, MW-12, MW-14S, MW-18S, MW-21S, MW-23, VW-1B, VW-2B, VW-3B, VW-4B, VW-5, VW-6, VW-7, IW-1, IW-2, IW-3, IW-4, IW-5, IW-6, IW-7, and IW-8. The following wells are designated Transition Zone Wells: MW-08, MW-17S, MW-17D, MW-19S, MW-19D, MW-22S, OB-08, and T01-01. The following are designated Compliance Zone Wells: MW-03, MW-07, MW-09, MW-10, MW-15S, MW-15D, MW-15D1, MW-16D, MW-20S, MW-20D, and MW-20D1, T01-02, T01-03, and T02-01.

Any person aggrieved by this action of the Central Valley Water Board may petition the State Water Board to review the action in accordance with Water Code section 13320 and California Code of Regulations, title 23, sections 2050 and following. The State Water Board must receive the petition by 5:00 p.m., 30 days after the date of this Order, except that if the thirtieth day following the date of this Order falls on a Saturday, Sunday, or state holiday, the petition must be received by the State Water Board by 5:00 p.m. on the next business day. Copies of the law and regulations applicable to filing petitions may be found on the internet at:

http://www.waterboards.ca.gov/public_notices/petitions/water_quality/

or will be provided upon request.

This Order is effective as of the date of adoption.

I, PATRICK PULUPA, Executive Officer, do hereby certify that the foregoing is a full true, and correct copy of an Order adopted by the California Regional Water Quality Control Board on 7 December 2018.

Original signed by

PATRICK PULUPA, Executive Officer

Order Attachments:
Attachment A – Project Site Plan
Revised Monitoring and Reporting Program R5-2015-0136