

Central Valley Regional Water Quality Control Board

28 May 2026

Darren Rector
Restoration Program Manager
AFCEC/CZOW
6451 B Street, Bldg. 2535
Beale Air Force Base, CA 95903-1708
Email: darren.rector.2@us.af.mil

NOTICE OF TERMINATION, 11 NOTICES OF APPLICABILITY ISSUED UNDER INDIVIDUAL WASTE DISCHARGE REQUIREMENTS, GENERAL ORDER NO. R5-2008-0149, AND GENERAL ORDER NO. R5-2015-0012, BEALE AIR FORCE BASE, YUBA COUNTY, CALIFORNIA

From 2004 to 2018, the Executive Officer of the Central Valley Regional Water Quality Control Board (Central Valley Water Board) issued the following 11 Notices of Applicability (NOA) and associated Monitoring and Reporting Programs (MRPs) under individual Waste Discharge Requirements (WDRs); General Order No. R5-2008-0149, *General Waste Discharge Requirements for In-Situ Groundwater Remediation at Sites with Volatile Organic Compounds, Nitrogen Compounds, Perchlorate, Pesticides, Semi-Volatile Compounds, Hexavalent Chromium and/or Petroleum Hydrocarbons*; or General Order No. R5-2015-0012, *General Waste Discharge Requirements for In-situ Groundwater Remediation and Discharge of Treated Groundwater to Land* to the Department of the Air Force (DAF):

- Plume CG041-018: NOA No. R5-2015-0012-046 issued 27 September 2018; MRP No. R5-2018-046
- Plume CG041-035: NOA No. R5-2015-0012-048 issued 18 October 2018; MRP No. R5-2018-048
- Plume CG044-031: NOA No. R5-2015-0012-045 issued 27 September 2018; MRP No. R5-2018-045
- Site 3 (currently designated Plume CG044-003): NOA No. R5-2008-0149-032 issued 12 October 2011; MRP No. R5-2008-0149-032 (revised 18 August 2015)
- Site 10 (currently designated Plume CG041-010): WDRs Order No. R5-2004-0131 issued 27 September 2004; MRP No. R5-2004-0131 (revised 18 September 2015)
- Site 13 (currently designated Plume CG044-013): NOA No. R5-2008-0149-018 issued 08 December 2010; MRP No. R5-2008-0149-018 (revised 25 March 2022)

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- Site 32 (currently Plume CG044-032): WDRs Order No. R5-2007-0025 issued 16 March 2007; MRP No. R5-2007-0025 (revised 01 February 2017)
- Site 40 (currently designated Plume CG044-040): NOA No. R5-2008-0149-031 issued 17 August 2011; MRP No. R5-2008-0149-031 (revised 01 February 2017)
- Site CG041-508: NOA No. R5-2015-0012-0828 issued 07 July 2016; MRP No. R5-2016-0828 (revised 26 August 2016)
- Site CG041-517: NOA No. R5-2015-0012-0020 issued 26 August 2016; MRP No. R5-2016-0020 (revised 30 May 2022)
- Site SS023: NOA No. R5-2015-0012-006 issued 28 April 2015; MRP No. R5-2015-0012-011 (revised 16 March 2023)

DAF's projects consisted of in-situ groundwater remediation via injection of amendments and bioreactor installations to treat chlorinated volatile organic compound impacts to groundwater. DAF implemented the remedial actions from 2004 to 2019. DAF is not planning additional injections or bioreactor recharges in any of the treated areas.

DAF has conducted post-treatment groundwater monitoring for 7 to 21 years at these sites. Required groundwater monitoring analytical parameters (listed in the respective MRPs) were not detected at concentrations exceeding trigger criteria in the corresponding compliance wells. Therefore, it appears the remedial action injections and bioreactors did not negatively impact groundwater quality outside of the treatment zones. As a result, DAF requested termination of the WDRs, NOAs, and MRPs via letter dated 16 March 2026.

Based on the available data, Central Valley Water Board staff concurs that the most recent concentrations of groundwater monitoring analytical parameters are allowable under the respective WDRs or General Order, post-treatment monitoring requirements of the corresponding MRPs have been satisfied, and termination of the individual WDRs and NOAs is appropriate. As of this letter's date, the aforementioned individual WDRs and NOAs are terminated and the associated MRP requirements are hereby rescinded. If you have any questions, please contact the case manager, Holly Young, via email at Holly.Young@waterboards.ca.gov or by telephone at (916) 464-4669.

Sincerely,

for Patrick Pulupa
Executive Officer
Central Valley Water Board

cc: *Electronic Submittal*

Michael Mitchener, AFCEC, michael.mitchener.2@us.af.mil

Jill Ellington, AFCEC, jill.ellington.ctr@us.af.mil

Christopher Beard, USACE, Christopher.G.Beard@usace.army.mil

Kristina Grill-Block, USACE, kristina.grill-block@usace.army.mil

Mark Clardy, Central Valley Water Board, Mark.Clardy@waterboards.ca.gov