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## North Coast Regional Water Quality Control Board

California Regional Water Quality Control Board  
North Coast Region

Monitoring and Reporting Program  
Order No R1-2025-0012

Rescinds and Replaces Monitoring and Reporting Program No. R1-2009-0111

for

ANDERSON VALLEY UNIFIED SCHOOL DISTRICT BUS BARN  
12300 Anderson Valley Way  
Boonville  
Case #1TMC260

Mendocino County

This Monitoring and Reporting Program Order for Anderson Valley Unified School District (AVUSD) Bus Barn (Discharger) is issued pursuant to California Water Code (Water Code) section 13267 (b) and requires monitoring of groundwater and submission of technical reports. The objective of monitoring conducted under this monitoring program is to provide the Discharger and the Regional Water Board with information concerning groundwater quality and pollutant trends at the site, necessitated by the historic discharge of waste to the subsurface. The burden, including costs, of these reports bears a reasonable relationship to the need for the reports and the benefits to be obtained from the reports. A cost estimate for the activities detailed in this Order is included as Table A.<sup>1</sup>

This Monitoring and Reporting Program rescinds and replaces Monitoring and Reporting Program Order No. R1-2009-0111.

The failure to furnish any of the required reports, or the submittal of false information, is a misdemeanor, and may result in additional enforcement actions being taken against the Discharger, including issuance of an Administrative Civil Liability (ACL) Complaint

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<sup>1</sup> These estimates are based on costs provided by the environmental consultant and/or Regional Water Board staff evaluation of the property and experience in evaluating monitoring and reporting requirements and associated costs for comparable sites. Anderson Valley Unified School District is solely responsible for producing the reports that provide the necessary information to assess compliance with this order and the actual costs to comply with this order may differ from the estimates provided based on factors within Anderson Valley Unified School District's control and not the Regional Water Board's.

pursuant to Water Code section 13268. Liability may be imposed pursuant to Water Code section 13268 in an amount not to exceed one thousand dollars (\$1,000) for each day in which the violation occurs.

Under the authority of Water Code section 13267, the Discharger named above is required to comply with the following:

### **GROUNDWATER MONITORING AND SAMPLING**

1. Prior to purging, the depth to groundwater shall be determined to at least 0.01-foot increments in all groundwater monitoring wells associated with this case during each monitoring event.
2. Monitor and sample three monitoring wells (MW-1, MW-12A and MW-13) and three domestic wells (Addison, New Kivel, New School) annually during the 3rd quarter.
3. The groundwater monitoring samples shall be analyzed for total petroleum hydrocarbons (TPH) as gasoline, TPH as diesel and TPH as motor oil (without silica gel cleanup), benzene, toluene, ethylbenzene, and xylenes (BTEX).
4. Per Water Code section 13176, all laboratory analyses shall be performed at a California (ELAP) certified laboratory. Analytical methods for sample analyses shall achieve practical quantitation limits that are adequate for evaluating regulatory action levels for each constituent. The laboratory analytical methods for the analytes in Monitoring item 3 shall have reporting limits no greater than the following (for samples without interferences or other related constraints):
  - a. 50 µg/L for TPH as gasoline and TPH as diesel
  - b. 175 µg/L for TPH as motor oil
  - c. 0.5 µg/L for benzene, toluene, ethylbenzene, and xylenes (BTEX)

### **REPORTING**

1. Annual monitoring reports shall be submitted to the Regional Water Board in accordance with the following schedule:

<b>Sampling Period</b>	<b>Due Date</b>
Third Quarter: July– August	November 1

2. Monitoring data and reports shall be submitted to the Regional Water Board via the State Water Resources Control Board's Geographic Environmental Information Management System database (GeoTracker) as specified in Title 23, Division 3, Chapter 30, Article 2, Sections 3890-3895 of the California Code of Regulations.
3. Monitoring reports shall be prepared by or under the supervision of a California Professional Civil Engineer or California Professional Geologist.

4. The groundwater elevation data calculated from the depth to water measurements shall be referenced to the same elevation datum used for GeoTracker.
5. Each annual monitoring report shall include the following elements:
  - a. A narrative description of the work conducted
  - b. Field notes and/or sampling logs documenting such activities as well purging, aquifer parameter testing, well recharge prior to sampling
  - c. Chain-of-custody documentation
  - d. Laboratory reports, including QA/QC data
  - e. An accurately scaled site plan showing all sampling points in relation to significant site features
  - f. Groundwater elevation contours plotted at the same scale as the site plan
  - g. Groundwater contaminant concentrations plotted at the same scale as the site plan
  - h. Tabular results of the depth to groundwater measurements indicating the surveyed elevations of each reference point, depth to groundwater from the reference point, and the actual groundwater elevation.
  - i. Data tables summarizing all current and historical analytical data for the site constituents of concern for each sampling station

Ordered by \_\_\_\_\_  
Valerie Quinto  
Executive Officer

TABLE A –COST ESTIMATE

Task	Task Total
Groundwater Monitoring, Laboratory Analysis and Purge Water Disposal	\$10,000
Groundwater Monitoring Report and Project Management	\$4,000
<b>TOTAL ESTIMATED COSTS</b>	<b>\$14,000</b>

Attachment: Figure of well locations

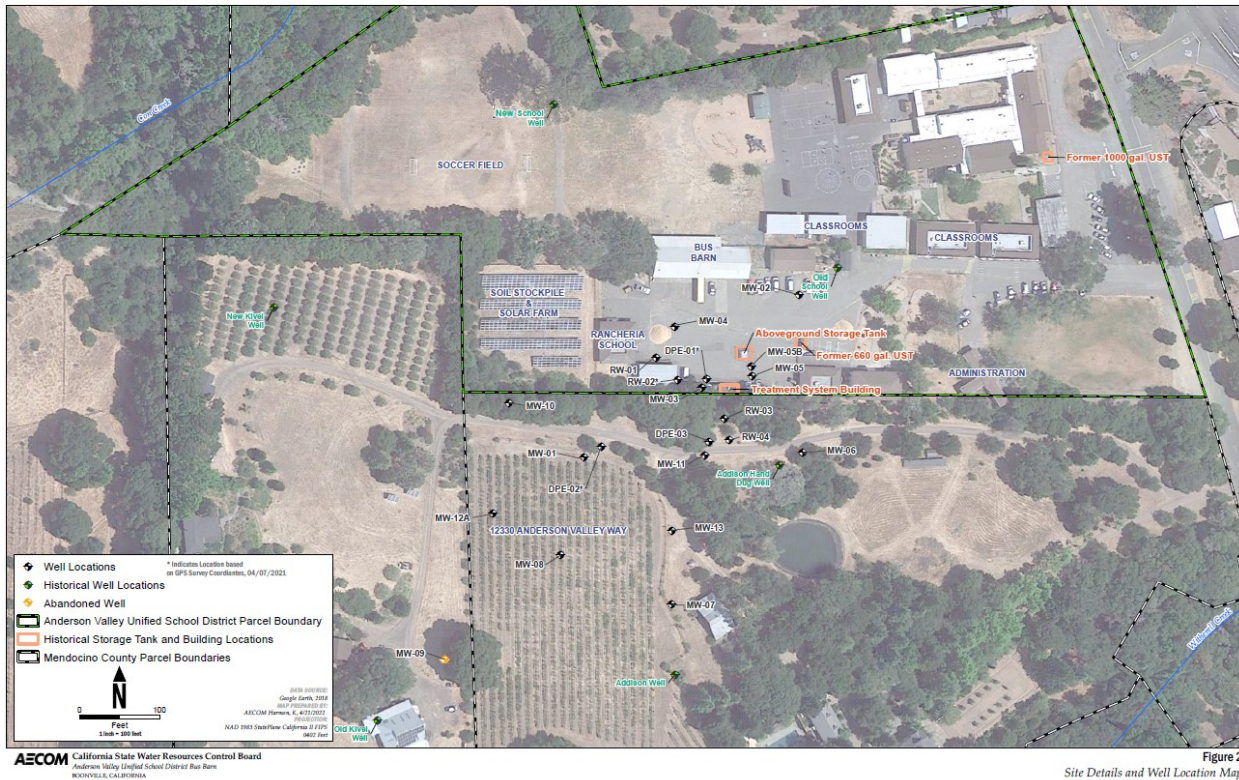


Figure 1: AECOM well location figure with corrected school well locations. (2021)