



Monterey Bay Analytical Services

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ELAP Certification Number: 2385

Thursday, April 6, 2023

Pajaro Sunny Mesa Svc District
 Don Rosa
 136 San Juan Road
 Royal Oaks, CA 95076

Sample Results

Lab Number: 230329_38-01 Sample Description: Pajaro CSD, Well #2

Collection Date/Time: 3/29/2023 12:45 Sample Collector: Farfan R Client Sample #:

Received Date/Time: 3/29/2023 15:32 System ID: CA2710020_002_002

| Analyte | Method | Unit | Result | Dilution | Qualifier | PQL | MCL | Analysis Date / Time | Analyst |
|---|-----------|----------|-------------|----------|-----------|-------|-------|----------------------|---------|
| Dioxin - 2,3,7,8-TCDD | EPA 1613 | pg/L | ND | 1 | E | 5 | 30 | 3/31/2023 12:00 | E |
| Ammonia-N | EPA 350.1 | mg/L | ND | 1 | | 0.15 | | 4/3/2023 16:13 | XQL |
| Uranium, Radiological | EPA200.8 | pCi/L | ND | 1 | | 0.3 | 20 | 4/4/2023 16:31 | MW |
| Uranium, Total | EPA200.8 | µg/L | ND | 1 | | 0.5 | 30 | 4/4/2023 16:31 | MW |
| Volatile Organic Compounds (DW) | EPA524 | µg/L | ND | 1 | E | | | 4/5/2023 12:00 | E |
| Gross Alpha | EPA900.0 | pCi/L | 0.862±1.590 | 1 | E | | 15 | 4/4/2023 13:46 | E |
| Synthetic Organic Compounds | External | External | ND | 1 | E | | | 4/5/2023 12:00 | E |
| <i>*see sample 230327_94-01 for additional SOC results (EPA 515, 525, 531, 549)</i> | | | | | | | | | |
| 1,2,3-Trichloropropane | SRL 524M | µg/L | ND | 1 | E | 0.005 | 0.005 | 4/4/2023 5:50 | E |

Abbreviations/Definitions: mg/L: Milligrams per liter (=ppm) µg/L: Micrograms per liter (=ppb) MPN: Most Probable Number
 MDL: Method Detection Limit PQL: Practical Quantitation Limit MCL: Maximum Contamination Level ND: Not Detected at the PQL (or MDL, if shown)
 E: Analysis performed by External Laboratory; see Report attachments H: Analyzed outside of method hold time QC: Quality Control
 J: Result is < PQL but ≥ MDL; the concentration is an approximate value.