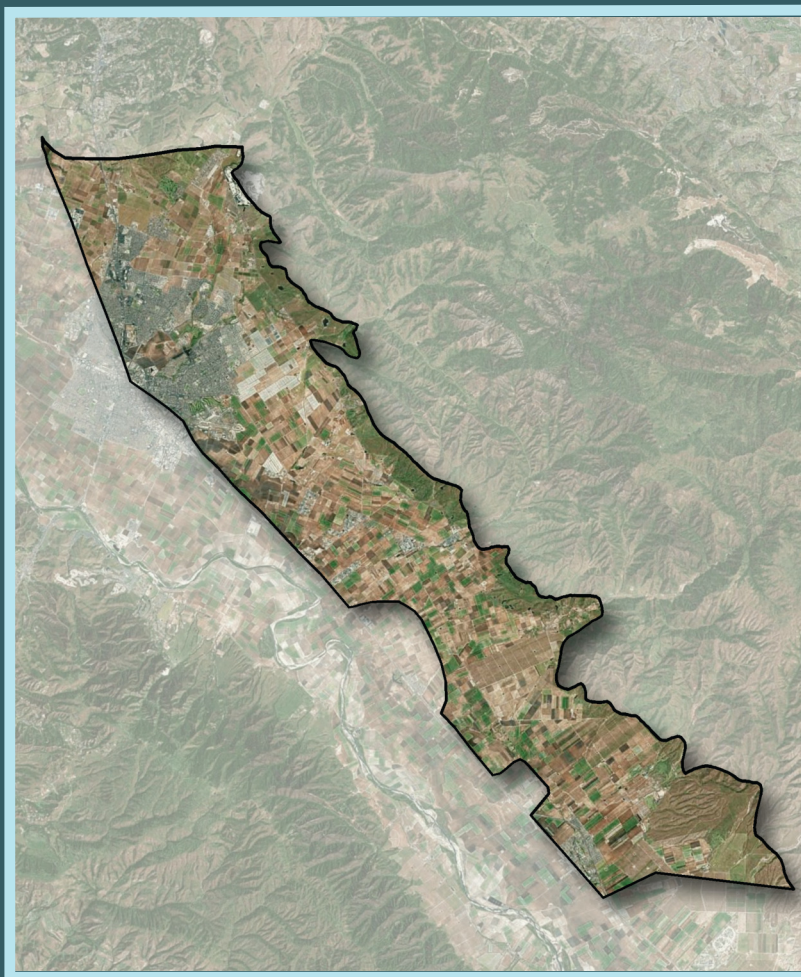


**Salinas Valley Groundwater Basin  
Eastside Aquifer Subbasin  
Water Year 2023 Annual Report**  
Submitted in Support of Groundwater Sustainability Plan Implementation



Prepared by:



**MONTGOMERY  
& ASSOCIATES**

Water Resource Consultants

# CONTENTS

---

<b>EXECUTIVE SUMMARY</b> .....	<b>1</b>
<b>1 INTRODUCTION</b> .....	<b>4</b>
<b>1.1 Purpose</b> .....	<b>4</b>
<b>1.2 Eastside Aquifer Subbasin Groundwater Sustainability Plan</b> .....	<b>4</b>
<b>1.3 Annual Report Organization</b> .....	<b>5</b>
<b>2 SUBBASIN SETTING</b> .....	<b>7</b>
<b>2.1 Principal Aquifers and Aquitards</b> .....	<b>7</b>
<b>2.2 Natural Groundwater Recharge and Discharge</b> .....	<b>7</b>
<b>2.3 Precipitation and Water Year Type</b> .....	<b>8</b>
<b>2.4 Water Year Context for Water Use and Groundwater Management</b> .....	<b>9</b>
2.4.1 Reservoir Operations and Streamflow .....	10
2.4.2 Flooding .....	13
2.4.3 Water Use and Management .....	13
<b>3 2023 DATA AND SUBBASIN CONDITIONS</b> .....	<b>15</b>
<b>3.1 Water Supply and Use</b> .....	<b>15</b>
3.1.1 Groundwater Extraction .....	15
3.1.2 Surface Water Supply .....	18
3.1.3 Total Water Use .....	18
<b>3.2 Groundwater Elevations</b> .....	<b>20</b>
3.2.1 Groundwater Elevation Contours .....	24
3.2.2 Groundwater Elevation Hydrographs .....	29
<b>3.3 Seawater Intrusion</b> .....	<b>31</b>
<b>3.4 Change in Groundwater Storage</b> .....	<b>34</b>
<b>3.5 Groundwater Quality</b> .....	<b>40</b>
<b>3.6 Subsidence</b> .....	<b>43</b>
<b>3.7 Depletion of Interconnected Surface Water</b> .....	<b>45</b>
<b>4 ANNUAL PROGRESS TOWARD IMPLEMENTATION OF THE GSP</b> .....	<b>46</b>
<b>4.1 Groundwater Management Activities</b> .....	<b>46</b>
4.1.1 Progress on General Administration: GSA Policies and Operations .....	46
4.1.2 Progress on Interested Parties Coordination and Outreach .....	50
4.1.3 Progress on Data Expansion and SGMA Compliance .....	52
4.1.4 Progress on Projects and Management Actions .....	57
<b>4.2 Sustainable Management Criteria</b> .....	<b>62</b>
4.2.1 Chronic Lowering of Groundwater Levels SMC .....	63
4.2.2 Reduction in Groundwater Storage SMC .....	69
4.2.3 Seawater Intrusion SMC .....	69
4.2.4 Degraded Groundwater Quality SMC .....	71
4.2.5 Land Subsidence SMC .....	77
4.2.6 Depletion of Interconnected Surface Water SMC .....	79

<b>5 CONCLUSION .....</b>	<b>80</b>
<b>REFERENCES .....</b>	<b>81</b>

## LIST OF TABLES

---

Table 3-1. 2022 Groundwater Extraction by Water Use Sector .....	16
Table 3-2. Total Water Use by Water Use Sector in WY 2022 (AF/yr) .....	19
Table 3-3. WY 2023 Groundwater Elevation Data .....	22
Table 3-4. Parameters Used for Estimating Annual Change in Groundwater Storage .....	35
Table 3-5. 2023 Groundwater Quality Data .....	41
Table 4-1. Progress on SVBGSA General Administrative Tasks within Work Plan as of December 2023 ..	48
Table 4-2. Progress on SVBGSA Interested Parties Coordination and Outreach as of December 2023.....	51
Table 4-3. Progress on SVBGSA Data Expansion and SGMA Compliance as of December 2023 .....	53
Table 4-4. Status of Addressing RCAs .....	55
Table 4-5. Progress on SVBGSA Projects and Management Actions as of December 2023 .....	60
Table 4-6. Current Annual Precipitation, Average Annual Precipitation After GSP Implementation, and Average Annual Projected Precipitation.....	63
Table 4-7. Groundwater Elevation Data, Minimum Thresholds, and Measurable Objectives .....	64
Table 4-8. Minimum Thresholds and Measureable Objectives for Degradation of Groundwater Quality .....	73

## LIST OF FIGURES

---

Figure 1-1. Eastside Aquifer Subbasin .....	6
Figure 2-1. WY 2023 and Historical Average Rainfall at Salinas Airport.....	9
Figure 2-3. Nacimiento Reservoir Water Surface Elevation and Storage Volume in WY 2022 and 2023 ....	11
Figure 2-4. San Antonio Reservoir Water Surface Elevation and Storage Volume in WY 2022 and 2023 ..	12
Figure 3-1. General Location and Volume of Groundwater Extractions.....	17
Figure 3-2. Total Water Use by Water Use Sector Since WY 2020 .....	19
Figure 3-3. Locations of Representative Groundwater Elevation Monitoring Sites .....	21
Figure 3-4. Annual Change in Fall Groundwater Elevations in Representative Monitoring Sites.....	23
Figure 3-5. Seasonal Low Groundwater Elevation Contour Map for the Shallow Zone of the Eastside Aquifer.....	25
Figure 3-6. Seasonal High Groundwater Elevation Contour Map for the Shallow Zone of the Eastside Aquifer.....	26
Figure 3-7. Seasonal Low Groundwater Elevation Contour Map for the Deep Zone of the Eastside Aquifer.....	27
Figure 3-8. Seasonal High Groundwater Elevation Contour Map for the Deep Zone of the Eastside Aquifer.....	28
Figure 3-9. Groundwater Elevation Hydrographs for Selected Monitoring Wells .....	30
Figure 3-10. 2023 Seawater Intrusion Contours for the 180-Foot Aquifer .....	32
Figure 3-11. 2023 Seawater Intrusion Contours for the 400-Foot Aquifer .....	33
Figure 3-12. Fall 2022 Groundwater Elevation Contour Map for Shallow Zone of the Eastside Aquifer .....	36

Figure 3-13. Estimated Annual Change in Groundwater Storage from WY 2022 to WY 2023.....	37
Figure 3-14. Groundwater Use and Annual and Cumulative Change in Groundwater Storage .....	39
Figure 3-15. Wells with COC Concentrations Above the Regulatory Standard Sampled in 2023.....	42
Figure 3-16. Annual Subsidence .....	44
Figure 1-1. Eastside Subbasin Sustainability Strategy .....	59
Figure 4-2. Groundwater Elevations Compared to the Minimum Thresholds and Measurable Objectives ..	65
Figure 4-3. Groundwater Elevation and Storage Exceedances Compared to the Undesirable Result .....	68
Figure 4-4. Seawater Intrusion Compared to the Seawater Intrusion Minimum Threshold and Measurable Objective .....	70
Figure 4-5. Groundwater Quality Minimum Threshold Exceedances Compared to the Undesirable Result.....	76
Figure 4-6. Maximum Measured Subsidence Compared to the Undesirable Result.....	78

## Appendices

---

Appendix A. Hydrographs of Representative Monitoring Site Wells

Appendix B. Groundwater Quality SMC Reevaluation and 2023 Annual Report Data

Appendix C. Work Plan to Address RCAs on 2022 GSPs



## ABBREVIATIONS AND ACRONYMS

---

AEM.....	airborne electric magnetic
AF .....	acre-feet
AF/yr .....	acre-feet per year
CCRWQCB.....	Central Coast Regional Water Quality Control Board
COC(s) .....	Constituent(s) of concern
DDW .....	Division of Drinking Water
DWR .....	California Department of Water Resources
eWRIMS .....	Electronic Water Rights Information Management System
FY .....	Fiscal Year
GDE .....	Groundwater-Dependent Ecosystem
GEMS .....	Groundwater Extraction Management System
GTAC.....	Groundwater Technical Advisory Committee
GSA.....	Groundwater Sustainability Agency
GSP or Plan.....	Groundwater Sustainability Plan
InSAR .....	Interferometric Synthetic-Aperture Radar
ILRP .....	Irrigated Lands Regulatory Program
ISW .....	interconnected surface water
MCL.....	Maximum Contaminant Level
MCWRA.....	Monterey County Water Resources Agency
mg/L.....	milligrams per liter
MLRP.....	Multibenefit Land Repurposing Program
OSWCR .....	Online System for Well Completion Reports
RCA(s) .....	Recommended Corrective Action(s)
RMS .....	Representative Monitoring Site
SGMA.....	Sustainable Groundwater Management Act
SMC .....	Sustainable Management Criteria/Criterion
SMCL.....	Secondary Maximum Contaminant Level
Subbasin.....	Eastside Aquifer Subbasin
SVBGSA.....	Salinas Valley Basin Groundwater Sustainability Agency
SVIHM.....	Salinas Valley Integrated Hydrologic Model
SWRCB.....	State Water Resources Control Board
ug/L.....	micrograms per liter
UMHOS/CM.....	micromhos per centimeter
WAC .....	Water Awareness Committee
WY .....	Water Year

## EXECUTIVE SUMMARY

---

The Sustainable Groundwater Management Act (SGMA) requires the Salinas Valley Basin Groundwater Sustainability Agency (SVBGSA) to submit an annual report for the Eastside Aquifer Subbasin (Eastside Subbasin or Subbasin) to the California Department of Water Resources (DWR) by April 1 of each year following the SVBGSA's 2022 adoption and submittal of its Groundwater Sustainability Plan (GSP or Plan). This Annual Report covers data collected through Water Year (WY) 2023, from October 1, 2022, to September 30, 2023. On April 27, 2023, DWR approved the Eastside Subbasin GSP with 6 Recommended Corrective Actions.

As described in the GSP, DWR designated the Subbasin as high priority, which indicates that continuation of present water management practices would probably result in significant adverse impacts. The Eastside Subbasin GSP aims to balance the needs of all water users in the Subbasin while complying with SGMA.

In WY 2023, a series of winter storms brought significantly higher precipitation than the historical average, ending a 3-year drought and resulting in flooding in areas near the Subbasin. By Fall 2023, groundwater conditions had improved in many areas in the Subbasin. WY 2023 is classified as a wet year.

The groundwater data for WY 2023 are summarized below:

- On average, groundwater elevations rose by 6.9 feet during this wet water year, rising in 26 out of the 35 Representative Monitoring Site (RMS) wells. Rises are expected during wet years and do not indicate a change in the overall downward trend. In relation to the GSP Sustainable Management Criteria (SMC), 3 RMS wells had groundwater elevations above their measurable objectives, 24 wells had elevations between their measurable objectives and minimum thresholds, and 6 wells had elevations below their minimum thresholds. During fall 2023, 2 RMS wells were not sampled.
- There is still no seawater intrusion in the Subbasin in WY 2023.
- There were 14 groundwater quality constituents of concern (COCs) that exceeded their minimum thresholds in WY 2023, none of them determined to be due to GSA groundwater management action or inaction. SVBGSA will assess the relationship with extraction after WY 2023 extraction data is available.
- No subsidence was detected in the Subbasin.
- There are no locations of interconnected surface water (ISW) in the Subbasin.

- Groundwater extraction reporting is lagged by a year because it is not available until after annual report submittal. For reporting year 2022 (November 1, 2021, through October 31, 2022), which corresponds with a dry-normal water year, groundwater extractions were approximately 82,700 acre-feet (AF), which increased slightly from the prior year, but is lower than the average historical extraction.

As a result, the Eastside Aquifer Subbasin has 2 undesirable results in WY 2023: chronic lowering of groundwater levels and reduction in groundwater storage.

The SVBGSA has taken numerous actions to implement the GSP, including the following:

- **General Administrative:** While general administrative activities and meetings continued throughout the year, SVBGSA hired a new General Manager and Deputy General Manager, bringing SVBGSA full-time staff to 3 people. The Board of Directors successfully raised the regulatory fee for fiscal year (FY) 2024, and SVBGSA submitted a SGM Round 2 Implementation Grant application for GSP implementation activities in the Forebay Aquifer (Forebay), Upper Valley Aquifer (Upper Valley), Eastside, and Langley Area (Langley) Subbasins and received notice of intent to award.
- **Interested Parties Coordination and Outreach:** SVBGSA continued to regularly engage interested parties through the Eastside Subbasin Implementation Committee and Advisory Committee, and through coordination with partner agencies. In addition, SVBGSA increased efforts to reach out to domestic well owners by initiating the Dry Well Notification Program and contributing to the Water Awareness Committee (WAC) to distribute information and resources about domestic water conservation.
- **Data Expansion and SGMA Compliance:** SVBGSA and partner agencies focused on filling data gaps to establish a strong basis for planning. Main workstreams included: beginning desktop data collection for a Well Registration Program with Monterey County Water Resources Agency (MCWRA); planning for the expansion of groundwater extraction reporting with MCWRA; establishing a Groundwater-Dependent Ecosystem (GDE) Working Group to support GDE field verification, collecting airborne electric magnetic (AEM) data for the Deep Aquifers Study, and working to eliminate groundwater and surface water double-counting. In addition, SVBGSA developed an approach to address DWR's Recommended Corrective Actions.
- **Projects and Management Actions:** SVBGSA continued to implement the sustainability strategy for the Eastside Subbasin that outlines the GSP workstreams underway or planned to achieve sustainability. This year, SVBGSA worked with stakeholders to develop a plan to strategically and voluntarily repurpose the least viable agricultural lands under the Multi-benefit Land Repurposing Program, finish the administrative draft of the Deep Aquifers Study, begin the feasibility study for a seawater extraction barrier and regional supply project, complete a Valley-wide Situation

Assessment (Assessment) of demand management to gage understanding and readiness for demand management policy or program development, and execute an agreement with FlowWest to assess groundwater benefits of the Salinas River Stream Maintenance Program.

# 1 INTRODUCTION

---

## 1.1 Purpose

The 2014 California Sustainable Groundwater Management Act (SGMA) requires that following adoption of a Groundwater Sustainability Plan (GSP), Groundwater Sustainability Agencies (GSAs) annually report on the condition of the basin and show that the GSP is being implemented in a manner that will likely achieve the sustainability goal for the basin. This report fulfills that requirement for the Salinas Valley – Eastside Aquifer Subbasin (Eastside Subbasin or Subbasin) for Water Year (WY) 2023.

SVBGSA submitted the Eastside Subbasin GSP on January 24, 2022, and on April 27, 2023, DWR approved the Eastside Subbasin GSP with 6 Recommended Corrective Actions. The sustainability goal of the Eastside Subbasin is to manage groundwater resources for long-term community, financial, and environmental benefits to the Subbasin’s residents and businesses. The goal of this GSP is to ensure long-term viable water supplies while maintaining the unique cultural, community, and business aspects of the Subbasin. It is the goal of this GSP to balance the needs of all water users in the Subbasin.

This is the third annual report for the Subbasin and includes monitoring data for WY 2023, which is from October 1, 2022, to September 30, 2023. This Annual Report includes a description of basin conditions through text, hydrographs, groundwater elevation contour maps, calculated estimates of change in groundwater in storage, and maps of the distribution of groundwater extraction across the Subbasin. It compares WY 2023 data to Sustainability Management Criteria (SMC) as a measure of the Subbasin’s groundwater conditions with respect to the sustainability goal that must be reached by the end of 2042.

## 1.2 Eastside Aquifer Subbasin Groundwater Sustainability Plan

In 2017, local Groundwater Sustainability Agency (GSA)-eligible entities formed the Salinas Valley Basin Groundwater Sustainability Agency (SVBGSA) to develop and implement the GSPs for the Salinas Valley. The SVBGSA is a Joint Powers Authority with membership comprising the County of Monterey, Monterey County Water Resources Agency (MCWRA), City of Salinas, City of Soledad, City of Gonzales, City of King, Castroville Community Services District, and Monterey One Water.

The SVBGSA developed the GSP for the Eastside Aquifer Subbasin, identified as California Department of Water Resources (DWR) subbasin 3-004.02. SVBGSA has exclusive jurisdiction of the Eastside Subbasin. DWR has designated the Eastside Subbasin as a high priority basin, which indicates that continuation of present water management practices could result in significant adverse impacts.

The SVBGSA developed the GSP for the Eastside Aquifer Subbasin in concert with the 5 other Salinas Valley Subbasin GSPs that fall partially or entirely under its jurisdiction: the 180/400-Foot Aquifer Subbasin (DWR subbasin 3-004.01), the Forebay Aquifer Subbasin (Forebay Subbasin, DWR subbasin 3-004.04), the Upper Valley Aquifer Subbasin (Upper Valley Subbasin, DWR subbasin 3-004.05), the Langley Area Subbasin (Langley Subbasin, DWR subbasin 3-004.09), and the Monterey Subbasin (DWR subbasin 3-004.10). This Annual Report covers all the 57,500 acres of the Eastside Subbasin, as shown on Figure 1-1.

### **1.3 Annual Report Organization**

This Annual Report meets all requirements of GSP Regulations §356.2. It first summarizes the subbasin setting, including the precipitation and water year context for water use and management. Then, it outlines the subbasin conditions, including groundwater extractions, surface water use, total water use, groundwater elevations, seawater intrusion, change in groundwater storage, and groundwater quality. Finally, the Annual Report relays annual progress toward GSP implementation by reporting on actions taken to implement the GSP and progress toward SMC interim milestones.

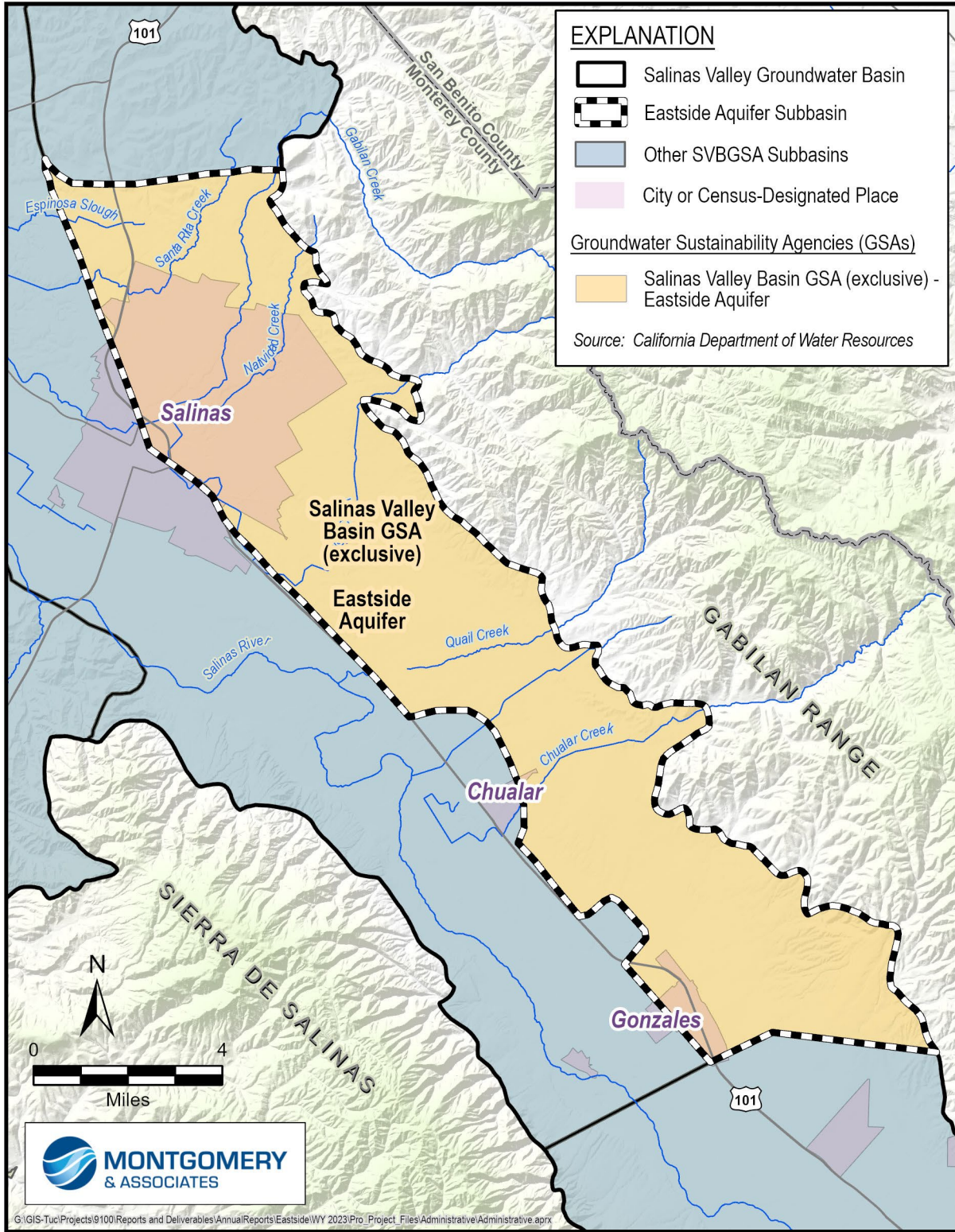


Figure 1-1. Eastside Aquifer Subbasin



## 2 SUBBASIN SETTING

---

The Eastside Aquifer Subbasin is located in northern Monterey County, along the eastern side of the Salinas River Valley and abutting the Gabilan Range. The Subbasin contains portions of the City of Salinas, City of Gonzales, and a small portion of the community of Chualar. The geology of the Eastside Subbasin is dominated by alluvial fans deposited by surface-water drainages originating in the Gabilan Range. The eastern boundary of the Subbasin is the contact between the unconsolidated sediments and the Gabilan Range that consists mostly of granitic rocks. The northern boundary with the Langley Subbasin generally coincides with the presence of the Aromas Red Sands (DWR, 2004). There are no reported hydraulic barriers separating these subbasins, and therefore there is potential for groundwater flow between them. A potential fault zone exists in the northeastern corner of the Subbasin along the boundary with the Langley Subbasin, however, the effects of this potential fault zone are still undetermined. Similarly, there is likely groundwater flow between the Eastside and 180/400-Foot Aquifer Subbasins, although flow may be restricted due to the change from alluvial fan sediments in the Eastside Subbasin to less permeable marine and riverine sediments in the 180/400-Foot Aquifer Subbasin (Kennedy/Jenks, 2004). The change in sediments generally defines the boundary between these 2 Subbasins. At the Subbasin's southern boundary there may be reasonable hydraulic connectivity with the Forebay Subbasin where water along the border moves both down from the mountains and toward the ocean.

### 2.1 Principal Aquifers and Aquitards

The Eastside Subbasin's sole principal aquifer is made up of 2 generalized water-bearing zones that have been recognized within the alluvial fan aquifer system: the Eastside Shallow Zone and the Eastside Deep Zone. Together these are commonly considered the Eastside Aquifer and are part of the unconfined Basin Fill Aquifer that extends into the Langley and Forebay Subbasins. These designations of shallow and deep have not been identified as distinct aquifers by most investigators. They are only generalized zones of water-bearing sediments with time-correlated depositions and are somewhat hydraulically connected to the 180-Foot, 400-Foot, and Deep Aquifers in the 180/400-Foot Aquifer Subbasin. The seawater intrusion that is occurring in the 180/400-Foot Aquifer Subbasin has not been observed in the Eastside Subbasin despite the eastward groundwater gradient, suggesting that the hydraulic connection between the subbasins may be limited.

### 2.2 Natural Groundwater Recharge and Discharge

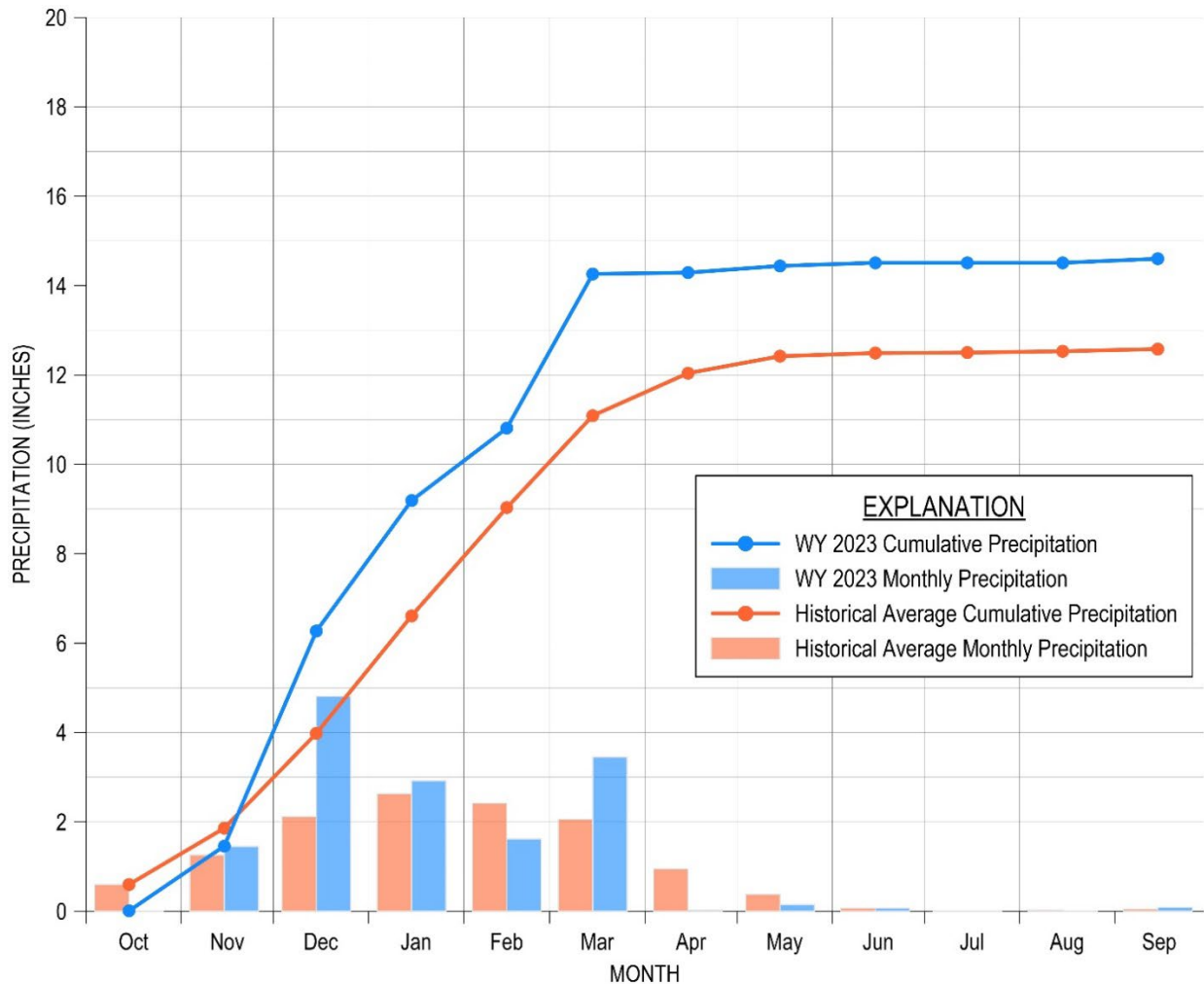
Groundwater can discharge from the aquifer in locations where surface water and groundwater are interconnected and gaining streamflow conditions occur. There are no known locations of interconnected surface water (ISW) in the Subbasin, but interconnection could occur in the future in response to changing aquifer conditions. In areas of interconnection, groundwater dependent

ecosystems may depend on groundwater emerging from aquifers or on groundwater occurring near the ground surface and may discharge groundwater through evapotranspiration. Natural groundwater recharge in the Subbasin occurs through deep percolation of surface water, excess applied irrigation water, and precipitation.

## **2.3 Precipitation and Water Year Type**

Precipitation that falls within the Subbasin and its watershed contributes to runoff and percolation components of the water budget. In WY 2023, the gage at the Salinas Airport (National Oceanographic and Atmospheric Administration (NOAA) Station USW00023233) recorded precipitation in December that brought cumulative precipitation within the water year above the historical normal level. Monthly precipitation was above normal in December, January, and March largely due to a series of large storm events (measured at the Salinas Airport). Relatively little precipitation occurred in the second half of the water year, leaving the annual total at 14.6 inches of rainfall, which is 2 inches above normal. Figure 2-1 shows the monthly and cumulative precipitation in WY 2023 compared to the historical average based over the most recent 30-year period ending in a decade (WY 1991 to WY 2020), as determined by MCWRA.

SVBGSA adopts the methodology used by MCWRA for determining the water year type. MCWRA assigns a water year type of either dry, dry-normal, normal, wet-normal, or wet based on an indexing of annual mean flows at the USGS stream gage on the Arroyo Seco River near Soledad (USGS Gage 11152000) (MCWRA, 2005). Using the MCWRA method, WY 2023 was a wet year.



(Adapted from MCWRA, November 2023a)

Figure 2-1. WY 2023 and Historical Average Rainfall at Salinas Airport

## 2.4 Water Year Context for Water Use and Groundwater Management

Many factors affect groundwater use and management. In the Salinas Valley, MCWRA operates the Nacimiento and San Antonio Reservoirs for multiple purposes, including groundwater recharge, delivery of surface water to the Castroville Seawater Intrusion Project (CSIP) as an in-lieu irrigation supply in the seawater intruded area, and flood control. Reservoir operation, the amount of surface water diverted to CSIP at the Salinas River Diversion Facility (SRDF), and CSIP deliveries from the SRDF and recycled water provide meaningful context for water use and management in the Salinas Valley. While the annual variability of Salinas River stream flow does not directly affect the annual Eastside groundwater elevations, Salinas River flows do affect long-term water supply availability for the Eastside. In addition to data points that provide this context, stakeholders offered commentary through the subbasin implementation committees on how their operations and water use were affected by factors such as flooding, temperature, pests,

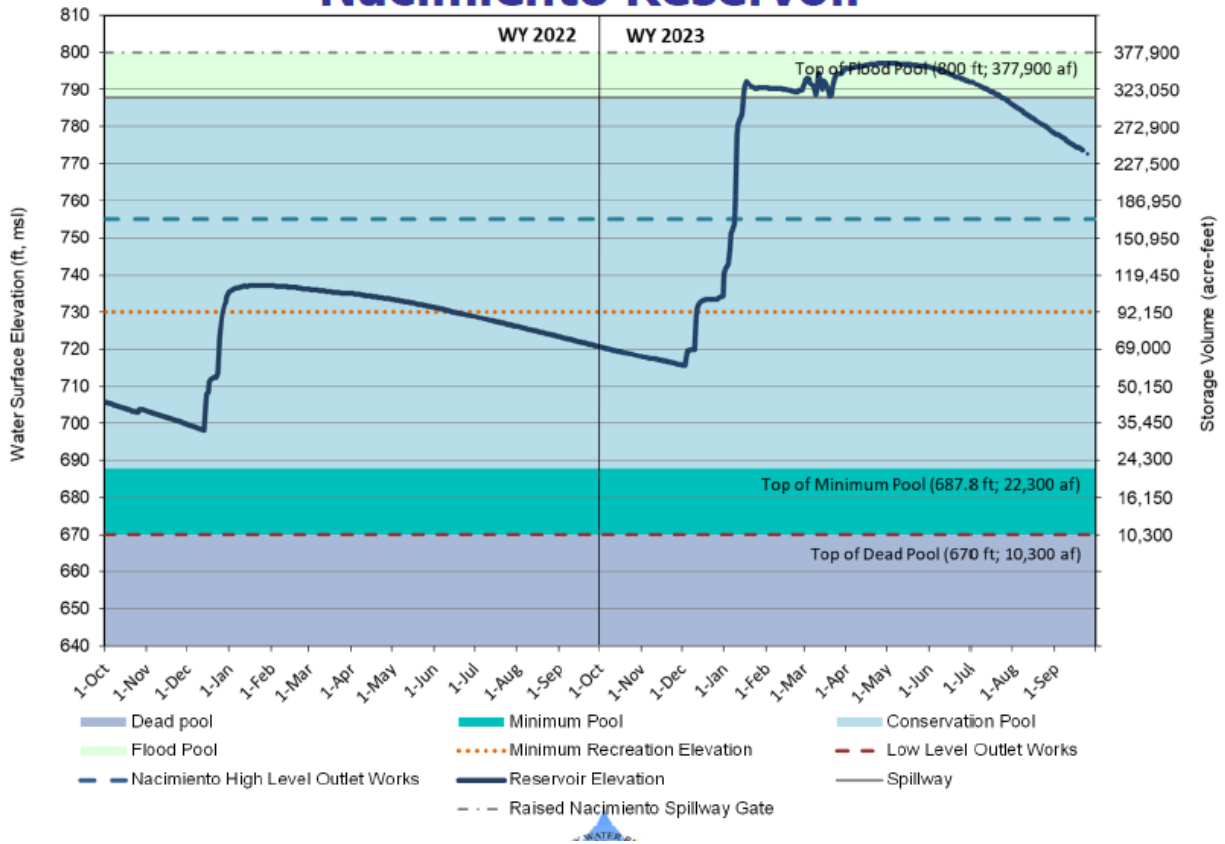
and market conditions. While the experiences of subbasin committee members are not necessarily representative of all groundwater users, they provide important context for interpreting water use fluctuations and trends.

### **2.4.1 Reservoir Operations and Streamflow**

Reservoir elevations and storage are 2 critical factors MCWRA considers in determining releases from Nacimiento and San Antonio Reservoirs. Figure 2-3 and Figure 2-4 show reservoir elevations and storage from the beginning of WY 2022 to the end of WY 2023 for the Nacimiento and San Antonio Reservoirs, respectively. With the above-normal precipitation that occurred during WY 2023, the storage in both reservoirs increased dramatically. In addition to making reservoir releases to support fish habitat, this year MCWRA made flood control releases following the heavy winter storms and began conservation releases on May 2, 2023.

Figure 2-3 and Figure 2-4 show that as WY 2023 began, Nacimiento Reservoir was at 18% of capacity (70,398 AF of storage) and San Antonio Reservoir was at 9% of storage capacity (32,050 AF of storage). By the end of WY 2023, San Antonio Reservoir was at 66% of storage capacity (219,550 AF of water in storage) and Nacimiento Reservoir was at 64% of capacity (236,200 AF of water in storage).

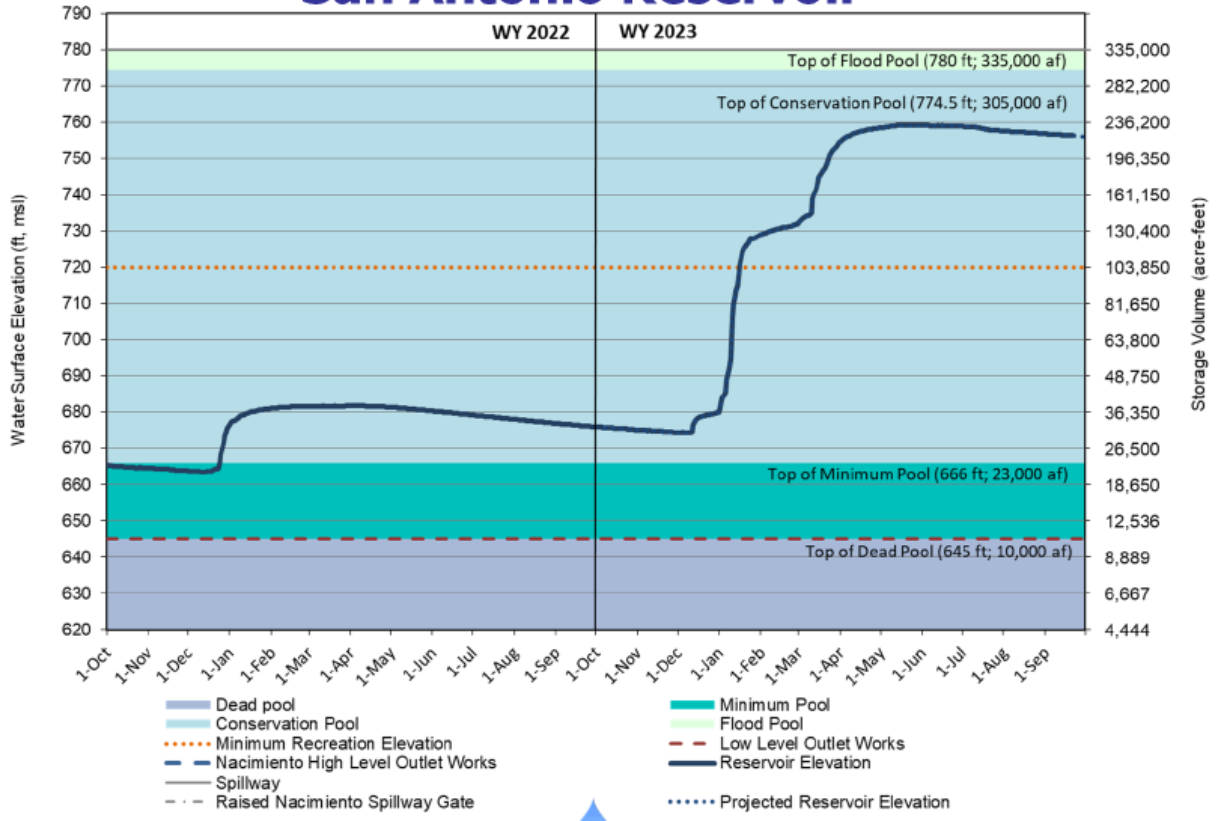
# Nacimiento Reservoir



(MCWRA, 2023b)

Figure 2-2. Nacimiento Reservoir Water Surface Elevation and Storage Volume in WY 2022 and 2023

## San Antonio Reservoir



(MCWRA, 2023b)

Figure 2-3. San Antonio Reservoir Water Surface Elevation and Storage Volume in WY 2022 and 2023

As is standard practice, in October and November 2022, MCWRA continued to release approximately 60 cubic feet per second (cfs) from Nacimiento Reservoir and 10 cfs from San Antonio Reservoir to support fish habitat below the dams as is standard practice. By January 14, 2023, storm inflow to Nacimiento Reservoir had filled the entire conservation pool volume resulting in the need to initiate flood control releases to ensure adequate space remained in the “flood pool” volume to regulate additional reservoir inflow. Following heavy winter storms, flood control releases continued into spring to regulate Nacimiento Reservoir storage and maintain capacity within the Flood Pool. Flood control releases were made through April 11, 2023, when releases were reduced to the rates required to support fish habitat below the dam.

Conservation releases began from Nacimiento Reservoir on May 2, 2023. Conservation releases recharge the Salinas Valley groundwater basin and aim to get water to CSIP through diversion at the SRDF. Diversion began at the SRDF on May 8, 2023, and recycled and surface water provided the majority of water to CSIP during 2023, greatly reducing groundwater pumping when compared to previous years. Reservoir releases of 10 cfs continued from San Antonio Reservoir in support of fish habitat below the dam. Releases from Nacimiento Reservoir were

gradually increased through August to provide for aquifer recharge and to satisfy CSIP water demands. Releases were then reduced in September, due to decreased losses in the river. Conservation and fisheries releases continued through the end of the water year.

## 2.4.2 Flooding

Year to year, the timing and magnitude of precipitation can lead to unique flooding events and impacts. The high precipitation volumes and timing of rainfall of the winter storms during WY 2023 led to flooding along the Salinas River. In Monterey County, the January and March storm events this winter cumulatively impacted a total of 20,073 acres and created \$600 million of damage to the agricultural industry (Monterey County Agricultural Commissioner, 2023).

The following key commodities in Monterey County were significantly impacted (Monterey County Agricultural Commissioner, 2023):

- Strawberries: \$160 million
- Lettuces: \$54.4 million
- Vegetable crops (broccoli, cabbage, cauliflower, etc.): \$24.2 million
- Caneberries (raspberries and blackberries): \$11.4 million
- Wine grapes: \$1.35 million

## 2.4.3 Water Use and Management

Stakeholders noted that during WY 2023, several factors affected water use and management, in particular the following:

- **Precipitation and Temperature** affect groundwater use. Precipitation in the winter months reduced the need for groundwater extraction during those months. In the neighboring Forebay Subbasin, stakeholders noted that spring 2023 was colder than normal, which lowered irrigation water demand by decreasing evapotranspiration losses. Together, the wet year, cooler climate, and flooding contributed to pumping increasing later in the year than is normal.
- **Flooding** along the Salinas River occurred as a result of the winter storms. According to the USGS stream gages at Bradley and Spreckels, the Salinas River reached Flood Stage in January and March, and reached Moderate Flood Stage once in March at Spreckels (National Weather Service, 2024a; 2024b). As a result, 20,073 acres could not be farmed until the flooding resided and soils dried out. This reduced groundwater extraction typically needed to irrigate those lands. This wet year followed a 3-year drought, which contributed to lower infiltration rates. Stakeholders reported that the Arroyo Seco River



met the Salinas River main stem at least 3 times during the first half of WY 2024, and attributed it to the wetting in WY 2023. There typically is not continuous connectivity between these rivers.

- **State urban mandates** affect water use within drinking water systems subject to the following mandates (SWRCB, 2023a):
  - **For urban water suppliers, end of statewide Level 2 demand reduction actions:** The requirement to implement demand-reduction actions that correspond to at least Level 2 of their water shortage contingency plans was in place until June 5, 2023.
  - **For commercial, institutional, and HOA common areas, decorative grass watering remains banned:** The Emergency Regulation to Ban Decorative Grass Watering (non-functional turf irrigation) in commercial, industrial, and institutional areas is in effect; it is set to expire in June 2024. In October 2023, the California State Legislature passed Assembly Bill 1572, which phases in a ban on decorative grass watering in commercial, industrial, and institutional areas permanently.
  - **Emergency prohibition on wasteful water uses has expired:** The Emergency Regulation to Prohibit Wasteful Water Uses (like refilling fountains without recirculating pumps, overwatering landscapes, etc.) expired on December 21, 2023.

Stakeholders also pointed out that freezing conditions in the prior water year, WY 2022, resulted in additional water being used for frost control.

## 3 2023 DATA AND SUBBASIN CONDITIONS

---

This section details the Subbasin conditions and WY 2023 data, or the most recent data available. Monitoring data—which SVBGSA stores in a data management system—are included in this Annual Report and are submitted to DWR.

### 3.1 Water Supply and Use

Within the Subbasin, most of the water is used for agriculture purposes, followed by urban and industrial use, with a relatively small amount used by wetlands and native vegetation.

The water supply in the Eastside Subbasin predominantly consists of groundwater. Some growers also report a small amount surface water use to the State Water Resources Control Board (SWRCB). No recycled water is used in the Subbasin.

#### 3.1.1 Groundwater Extraction

Urban and agricultural groundwater extractions are compiled using MCWRA’s Groundwater Extraction Management System (GEMS), through which groundwater extraction is reported for wells with an internal discharge pipe diameter greater than 3 inches within Zones 2, 2A, and 2B.

Data from WY 2022 are reported in this Annual Report because WY 2023 GEMS data were not available in time to be incorporated in this report. The reporting period and submittal deadlines for GEMS data are defined by MCWRA Ordinances No. 3717 and 3718, and do not align with the GSP Annual Report deadline; therefore, groundwater extraction reported in Annual Reports will lag by 1 year until the data collection timeframe is revised. The GSP identifies GEMS expansion and enhancement as a priority to make groundwater extraction data more complete, accurate, and accessible. As noted in section 4.1.2, SVBGSA and MCWRA have begun work on this effort.

Table 1 presents groundwater extractions by water use sector in the Eastside Subbasin, including the method of measurement and accuracy of measurement. Urban water use data from MCWRA aggregates municipal wells, small public water systems, and industrial wells. Agricultural water use accounted for 83% of groundwater extraction in 2022; urban and industrial water uses accounted for 17%. It is important to note that the reporting year varies according to user: agricultural pumping is reported to MCWRA for the period November 1 through October 31, whereas urban pumping is reported to MCWRA on a calendar year basis. No groundwater was extracted for managed wetlands or managed recharge. Groundwater use by natural vegetation is assumed to be small and was not estimated for this report.

The total reported groundwater extraction in reporting year 2022 was 82,700 acre-feet per year (AF/yr) in the Subbasin. This total is for the Eastside Subbasin—not the MCWRA Eastside

Subarea—therefore, the pumping total is not identical to what MCWRA publishes in their annual Groundwater Extraction Summary Reports. Figure 3-1 illustrates the general location and volume of groundwater extractions in the Subbasin.

Table 3-1. 2022 Groundwater Extraction by Water Use Sector

Water Use Sector	Groundwater Extraction	Method of Measurement	Accuracy of Measurement
Urban	13,800	MCWRA's Groundwater Extraction Reporting Program allows 3 different reporting methods: water flowmeter, electrical meter, or hour meter. For 2022, 84% of extractions were calculated using a flowmeter, 16% electrical meter and <1%-hour meter.	MCWRA ordinances 3717 and 3718 require annual flowmeter calibration, and that flowmeters be accurate to within +/- 5%. The same ordinance requires annual pump efficiency tests. SVBGSA assumes an electrical meter accuracy of +/- 5%.
Agricultural	68,900		
Managed Wetlands	0	N/A	N/A
Managed Recharge	0	N/A	N/A
Natural Vegetation	0	<i>De minimis</i> and not estimated.	Unknown
<b>TOTAL</b>	<b>82,700</b>		

In AF/yr

Note: Agricultural pumping is reported on a MCWRA reporting year basis whereas urban is reported in calendar-year basis.

N/A = Not Applicable.

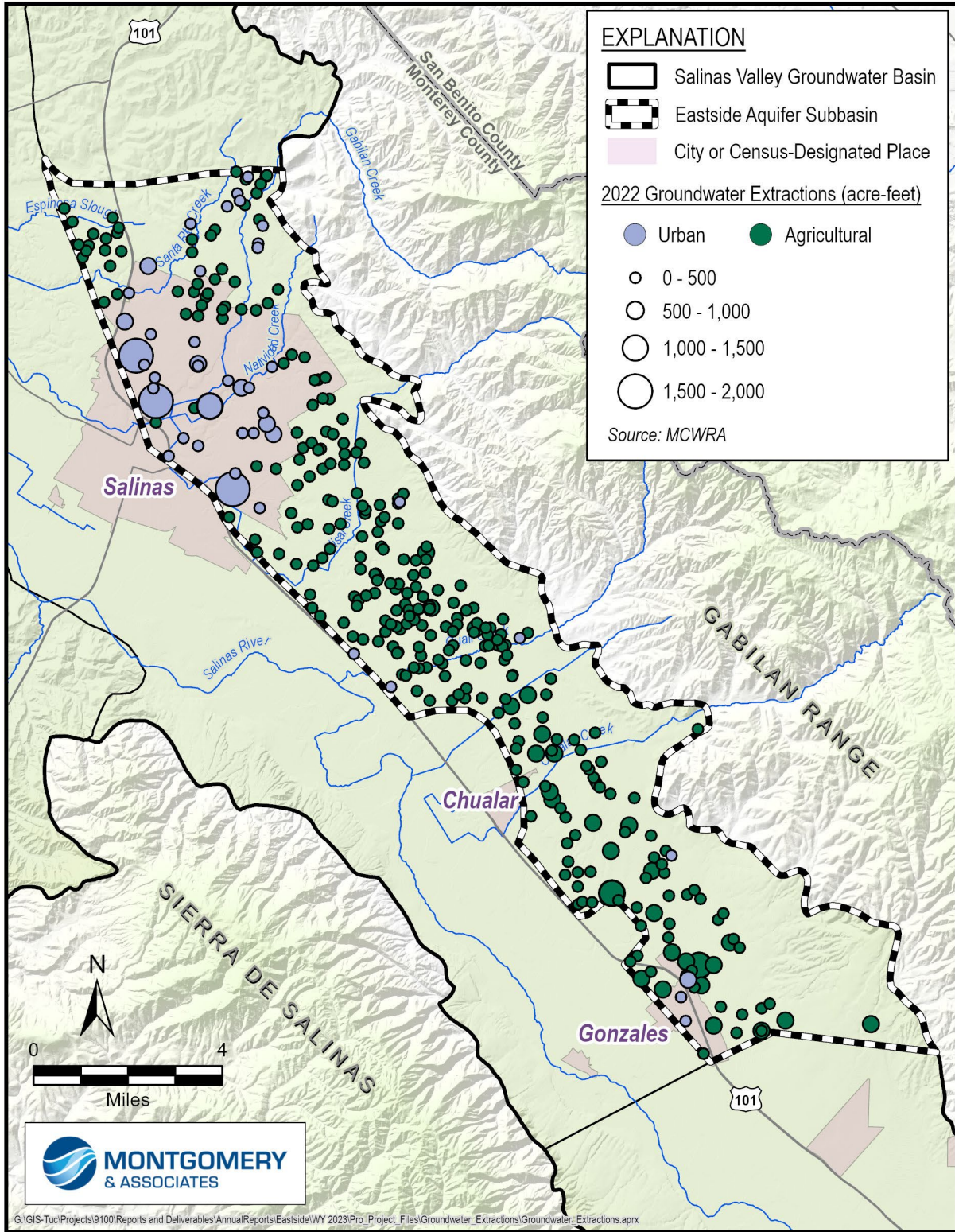


Figure 3-1. General Location and Volume of Groundwater Extractions

### **3.1.2 Surface Water Supply**

Salinas River watershed diversion data are obtained from the SWRCB Electronic Water Rights Information Management System (eWRIMS) website (SWRCB, 2023b). The data are reported annually and include diversions from the Salinas River and its tributaries. Surface water diversions reported to eWRIMS were approximately 500 AF/yr in WY 2022 and WY 2023. All diverted surface water is used for irrigation and is reported as a Statement of Diversion and Use.

### **3.1.3 Total Water Use**

Total water use is the sum of groundwater extractions and surface water use and is summarized in Table 3-2.

Many growers and residents have noted that some irrigation is reported both to SWRCB as Salinas River diversions and to MCWRA as groundwater pumping in other Salinas Valley Groundwater Subbasins. To avoid double counting, all surface water reported as a Statement of Diversion and Use is excluded from the total water use count for the Subbasin. Therefore, in WY 2022, total surface water use for the Subbasin is adjusted from the 500 AF/yr reported in eWRIMS to 0 AF/yr. It is possible that not all of the surface water diversions excluded are being reported to both SWRCB and MCWRA, in which case total water use may be up to 500 AF/yr greater than calculated here. This accounting is done to calculate the total water use and is not meant to imply that SVBGSA classifies any or all the reported diversions as groundwater. SVBGSA will continue to work with stakeholders to refine the method used to resolve double counting. Note that this is different than what has been done in previous annual reports; this change was made to be consistent with how surface water is accounted across all subbasins that SVBGSA manages.

Total water use was approximately 82,700 AF/yr in WY 2022, as shown in Table 3-2. Figure 3-2 shows the total water use by water use sector and water type since WY 2020. Total water use estimates for WYs 2020 and 2021 have been adjusted so that surface water is calculated as it was done for WY 2022. The water year types for all years shown are dry-normal or dry. Therefore, water use reflects these dry conditions, rather than the wet water year conditions of WY 2023.

Table 3-2. Total Water Use by Water Use Sector in WY 2022

Water Use Sector	Groundwater Extraction	Surface Water Use	Recycled Water	Method of Measurement	Accuracy of Measurement
Urban	13,800	0	0	Direct	Estimated to be +/- 5%.
Agricultural	68,900	0		Direct	Estimated to be +/- 5%.
Managed Wetlands	0	0	0	N/A	N/A
Managed Recharge	0	0	0	N/A	N/A
Natural Vegetation	Unknown	Unknown	Unknown	N/A	N/A
<b>SUBTOTALS</b>	82,700	0	0	-	-
<b>TOTAL</b>	<b>82,700</b>				

In AF/yr

Note: Agricultural pumping is reported on the MCWRA reporting year basis whereas urban is reported in calendar-year basis. To avoid double counting with groundwater pumping reported to MCWRA, Statement of Diversion and Use surface water diversions reported in Section 3.1.2 are subtracted from the total water use.

N/A = Not Applicable.

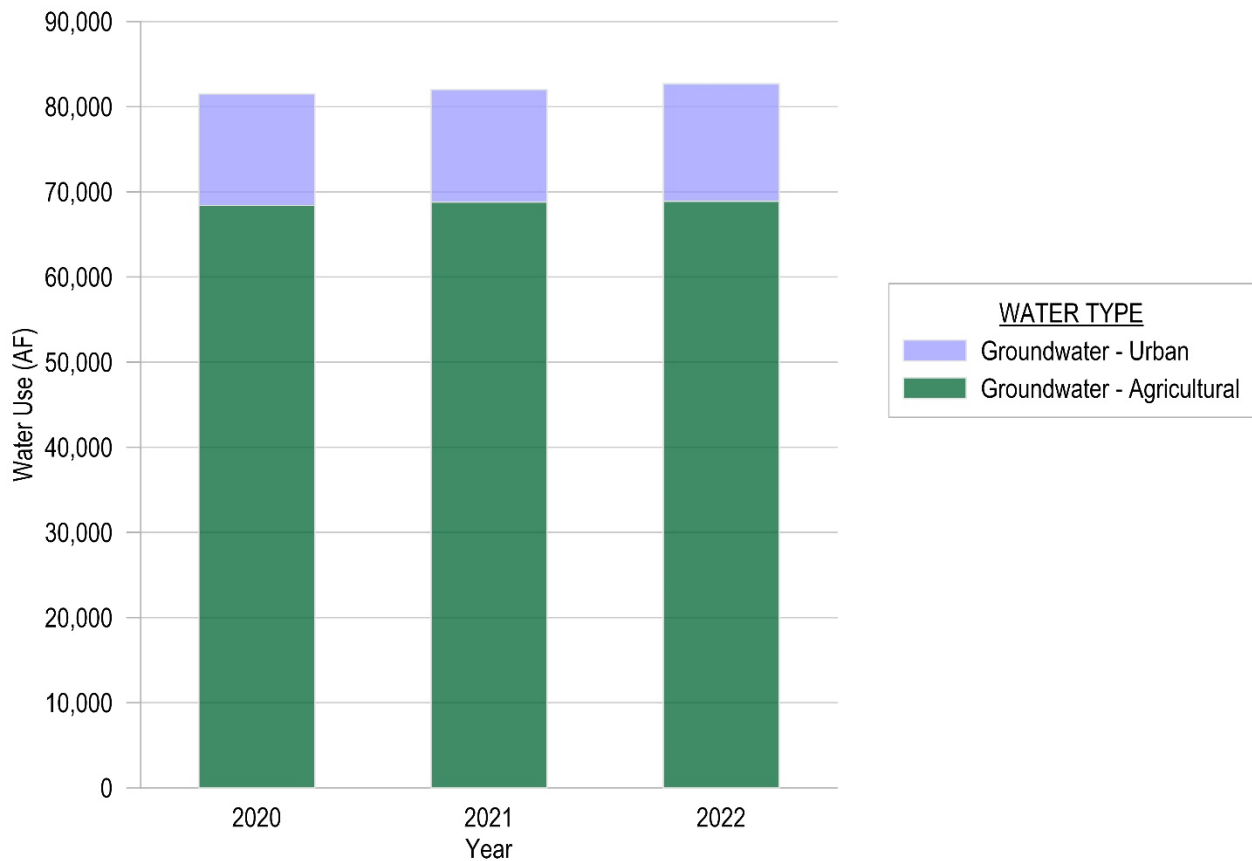


Figure 3-2. Total Water Use by Water Use Sector Since WY 2020

## 3.2 Groundwater Elevations

The groundwater elevation monitoring network in the Eastside Subbasin consists of 35 representative monitoring site (RMS) wells monitored by MCWRA and are shown on Figure 3-3. Of the 35 RMS wells, 16 are screened in both the Eastside Aquifer's Shallow and Deep Zones. Depending on the year, these wells could be more representative of either the Shallow or Deep Zone.

WY 2023 groundwater elevation data are presented in Table 3-3. In accordance with the GSP, this report uses groundwater elevations measured in August to represent the seasonal low and fall to represent the seasonal high. Fall groundwater elevation measurements are collected by MCWRA from November to December. During these months, groundwater conditions are relatively neutral since they are generally not heavily influenced by either summer irrigation pumping or winter rainfall recharge. Fall groundwater elevations are used to estimate annual changes in groundwater elevations and to compare to SMC, as described in Section 4.2.1. Table 3-3 lists the approximate annual change in groundwater levels for the RMS wells that are shown on Figure 3-4. The annual change was calculated from fall 2022, which was at the end of a 3-year drought, to fall 2023, which was after a wet year. This figure shows that groundwater elevations rose in 26 RMS wells and declined in 7 wells; 2 wells were not measured in either fall 2022 or 2023. On average, groundwater elevations rose by about 6.9 feet with a range of -23.0 to 28.1 feet.

SVBGSA is working to get biannual measurements for every RMS well during GSP implementation.



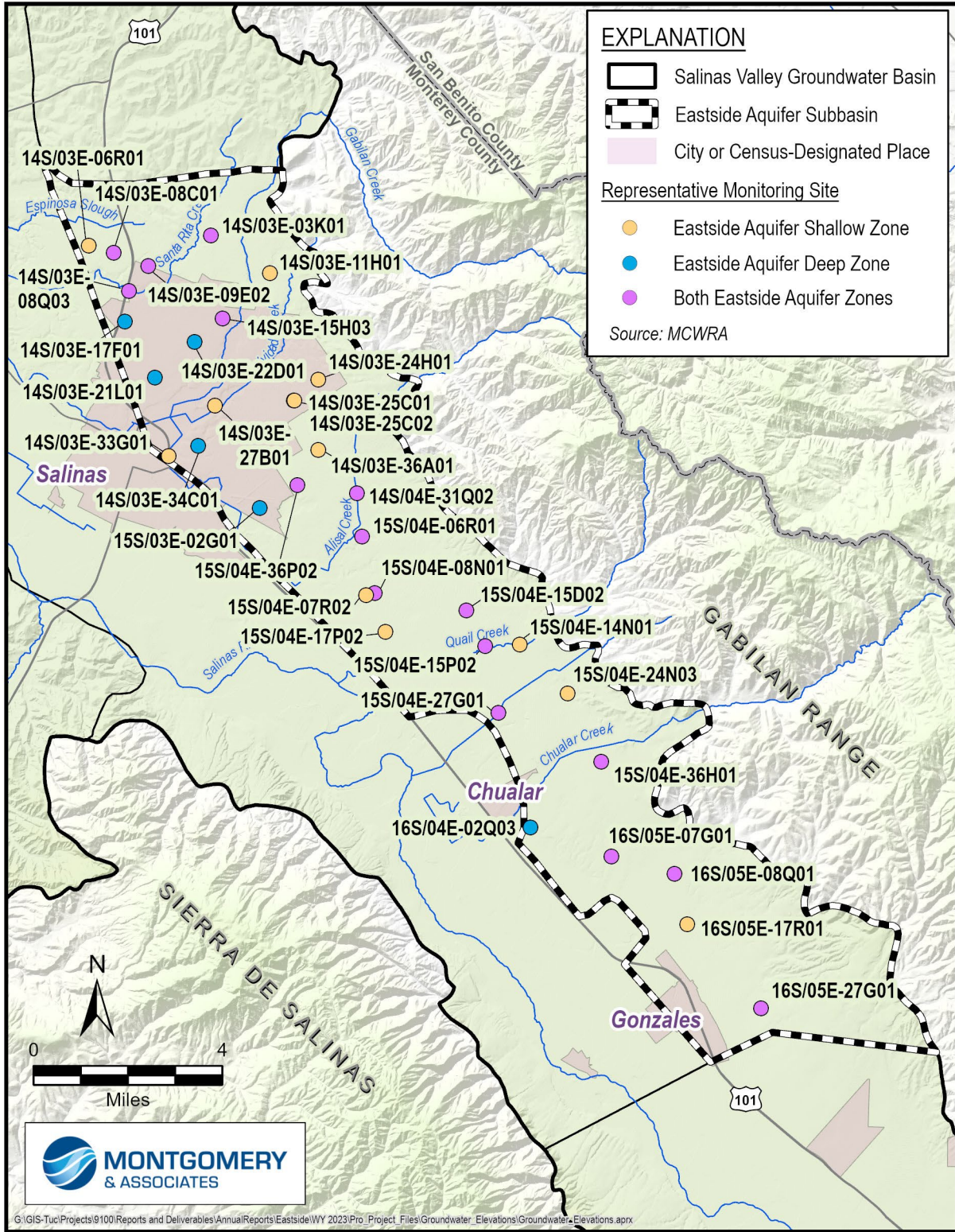


Figure 3-3. Locations of Representative Groundwater Elevation Monitoring Sites

Table 3-3. WY 2023 Groundwater Elevation Data

Monitoring Site	August Groundwater Elevation	Fall Groundwater Elevation	Annual Change (Fall 2022 to 2023)
<b>Shallow Zone</b>			
14S/03E-06R01	-53.6	-26.6	-0.9
14S/03E-11H01	72.8	75.2	28.1
14S/03E-24H01	-95.9	-72.8	-1.8
14S/03E-25C02	-67.1	-58.0	4.7
14S/03E-27B01	Not Sampled	-6.2	1.8
14S/03E-33G01	-26.0	-9.0	10
14S/03E-36A01	Not Sampled	-52.8	11.3
15S/04E-07R02	-2.2	13.7	8.7
15S/04E-14N01	Not Sampled	Not Sampled	N/A
15S/04E-17P02	-30.2	0.9	14
15S/04E-24N03	Not Sampled	Not Sampled	N/A
16S/05E-17R01	74.6	76.8	5.1
<b>Deep Zone</b>			
14S/03E-17F01	-78.0	-42.0	3
14S/03E-21L01	-60.0	-20.0	27
14S/03E-22D01	-117.0	-77.0	6
14S/03E-25C01	-87.5	-71.3	-7.5
14S/03E-34C01	-55.0	-25.0	11
15S/03E-02G01	-45.0	-16.0	11
16S/04E-02Q03	Not Sampled	43.5	14.3
<b>Both Zones</b>			
14S/03E-03K01	Not Sampled	-68.5	-0.5
14S/03E-08C01	-53.3	-34.4	2
14S/03E-08Q03	-110.0	-81.0	-23
14S/03E-09E02	-98.0	-67.0	-7
14S/03E-15H03	-106.8	-52.1	2.5
14S/03E-36P02	Not Sampled	-70.3	N/A
14S/04E-31Q02	-64.9	-36	16.8
15S/04E-06R01	-70.9	-21.2	19.2
15S/04E-08N01	-32.6*	-2.0	-3
15S/04E-15D02	-39.8	-20.9	12.6
15S/04E-15P02	-24.5*	-4.1	17.5
15S/04E-27G01	-7.8	15.1	12.3
15S/04E-36H01	Not Sampled	19.6	2.2
16S/05E-07G01	45.2	50	9.7
16S/05E-08Q01	Not Sampled	58.6	6.9
16S/05E-27G01	86.4	89.6	5.3

\*Groundwater elevations estimated

In feet, NAVD88

Note: "N/A" indicates that a fall groundwater elevation was not taken in either WY 2022 or WY 2023.



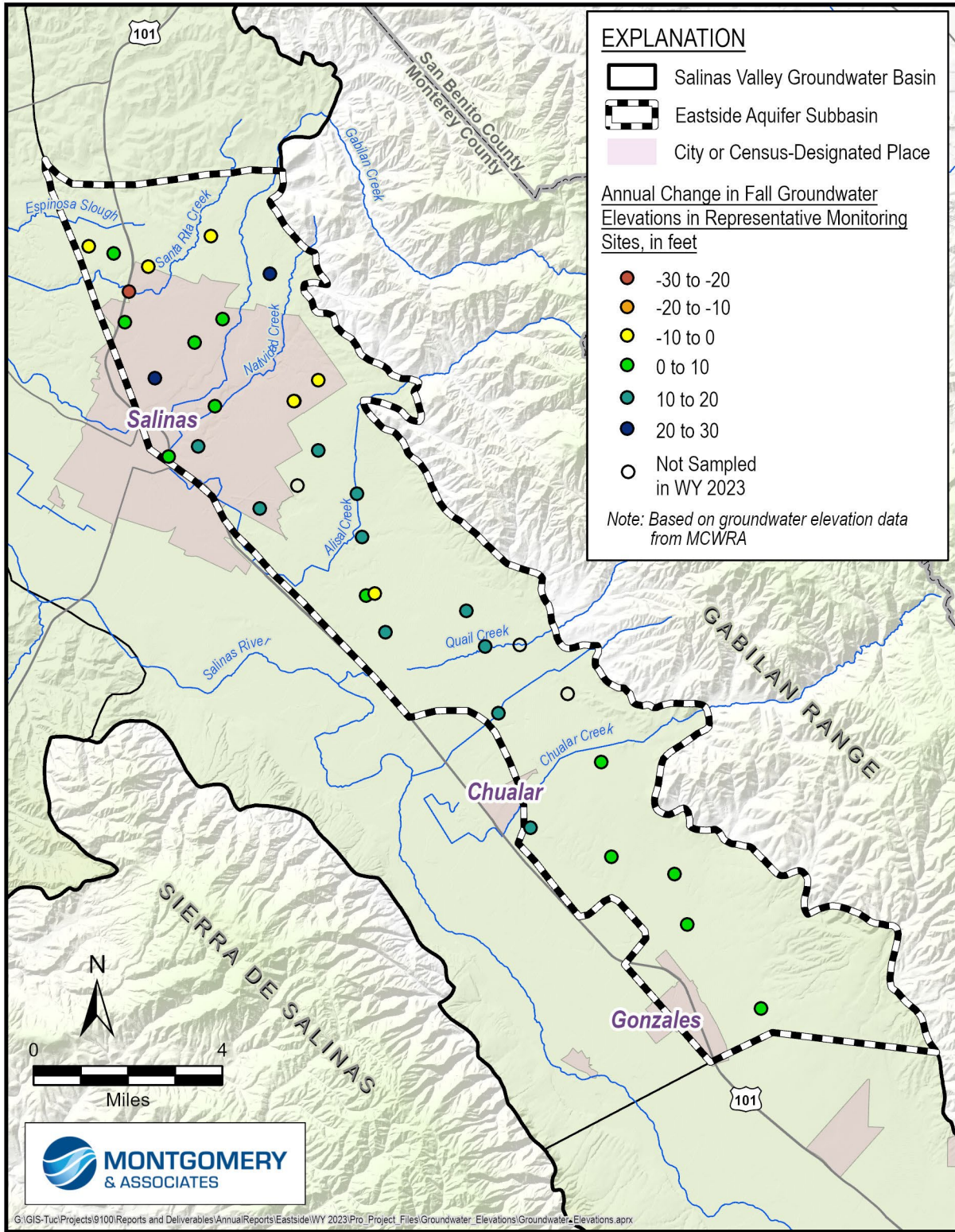


Figure 3-4. Annual Change in Fall Groundwater Elevations in Representative Monitoring Sites

### 3.2.1 Groundwater Elevation Contours

SVBGSA received groundwater elevation contour maps from MCWRA for the Eastside Subbasin for August and fall 2023. Where necessary, groundwater contours were extended using groundwater elevation data from MCWRA. The August contours represent seasonal low conditions. While the fall contours are considered neutral and the true seasonal high usually occurs between January and March (MCWRA, 2015), the GSP adopts fall groundwater elevations as the seasonal high for SGMA compliance because GSP monitoring is based on MCWRA's existing monitoring, which is conducted in the fall, and because fall elevations provide a more useful comparison year to year.

Groundwater elevation contours for seasonal low and high groundwater conditions in the Shallow Zone of the Eastside Aquifer are shown on Figure 3-5 and Figure 3-6, respectively. Groundwater elevation contours for seasonal low and high groundwater conditions in the Deep Zone of the Eastside Aquifer are shown on Figure 3-7 and Figure 3-8, respectively. These figures include a potential fault zone that crosses through parts of the Eastside and Langley Subbasins. The groundwater elevation contours only cover the portions of the Subbasin monitored by MCWRA and do not extend into the area where the potential fault may exist. The contours indicate that groundwater flow directions are similar in the Eastside Subbasin during both seasonal low and seasonal high conditions. These figures show a groundwater depression trending toward the northeastern boundary of the city of Salinas. In this area, groundwater flow gradients are not parallel to the Salinas Valley's long axis, but rather are cross-valley toward the pumping trough abutting the Gabilan Range. The pumping trough is more pronounced in August than in the fall due to greater seasonal groundwater pumping during the summer.



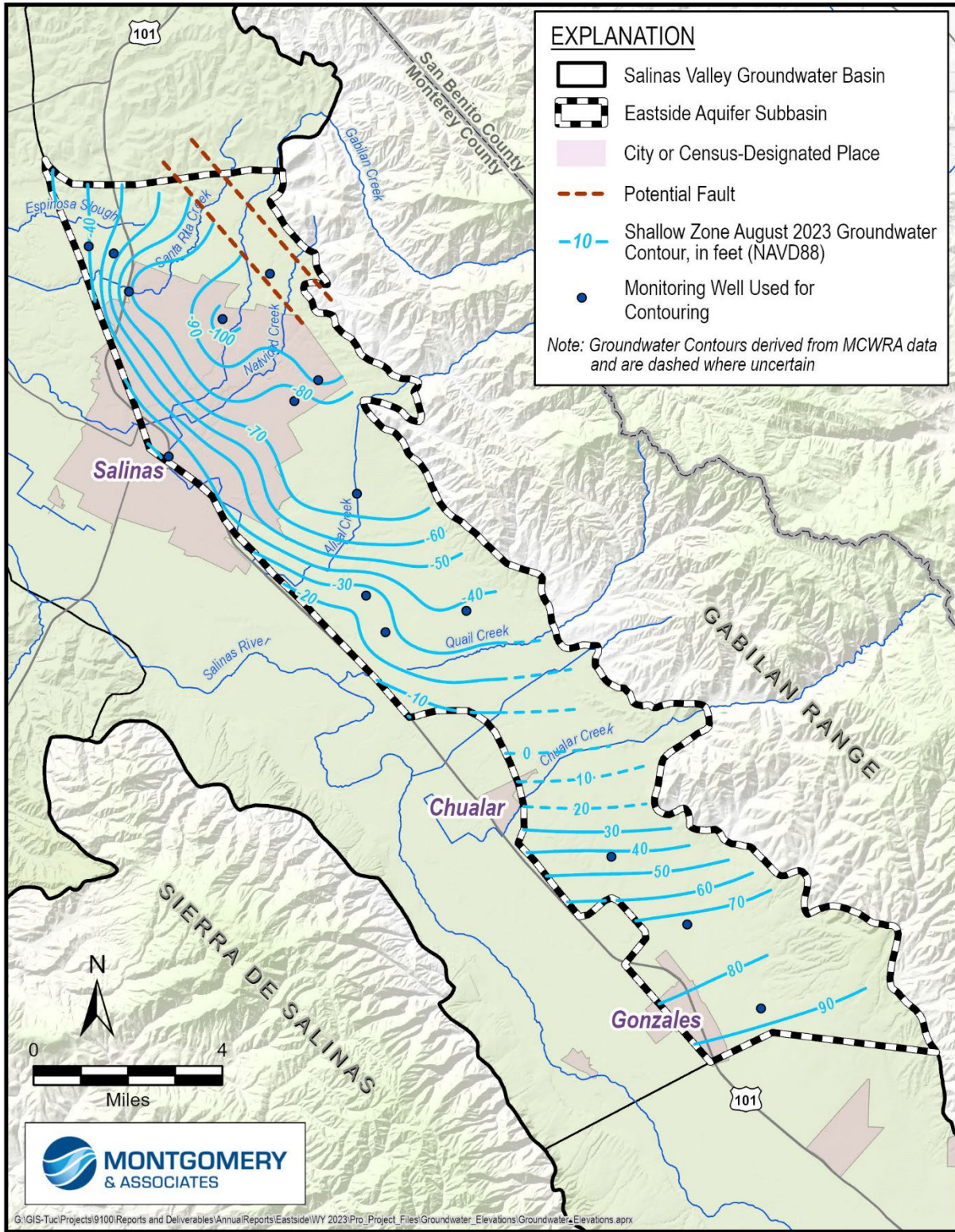


Figure 3-5. Seasonal Low Groundwater Elevation Contour Map for the Shallow Zone of the Eastside Aquifer



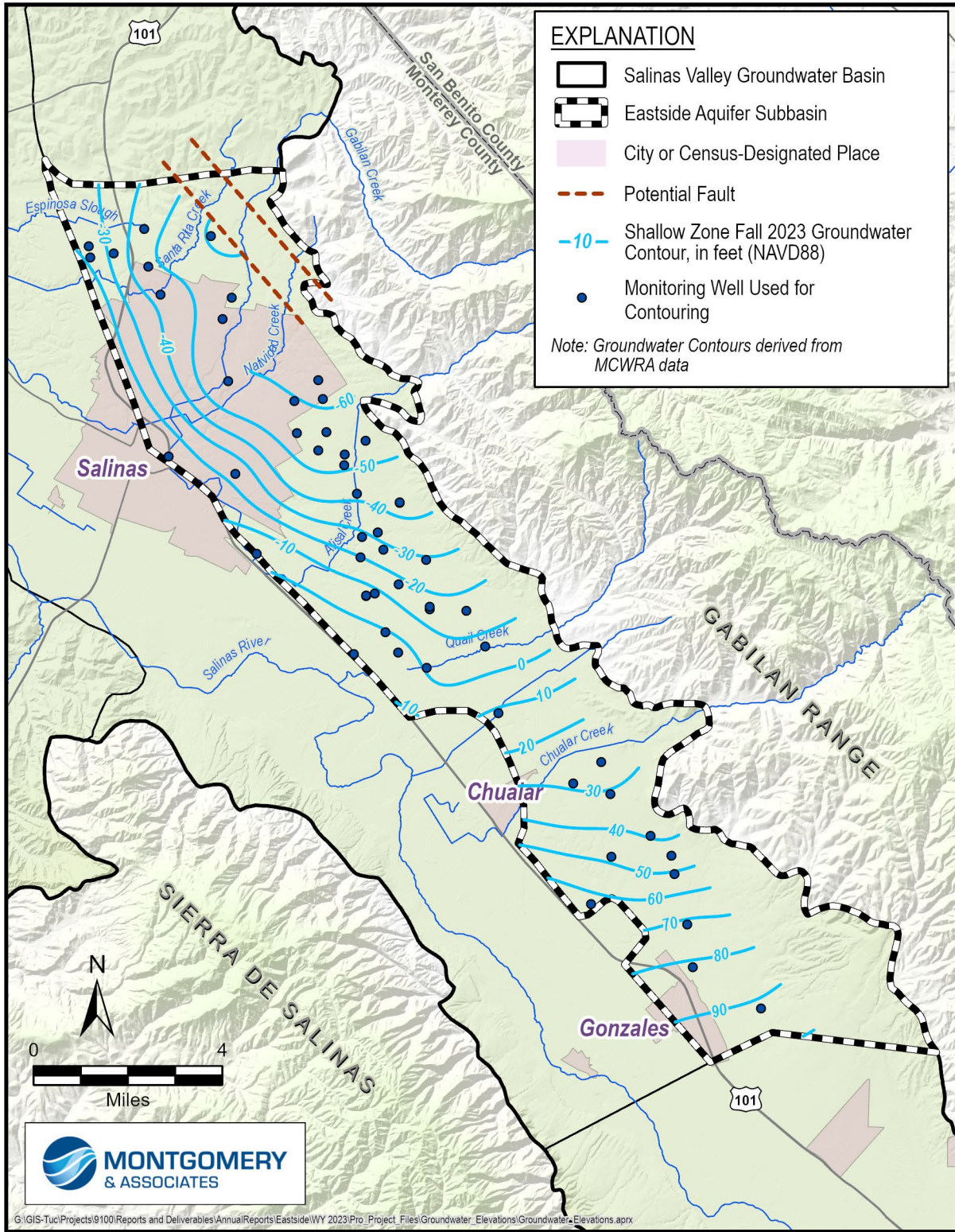


Figure 3-6. Seasonal High Groundwater Elevation Contour Map for the Shallow Zone of the Eastside Aquifer



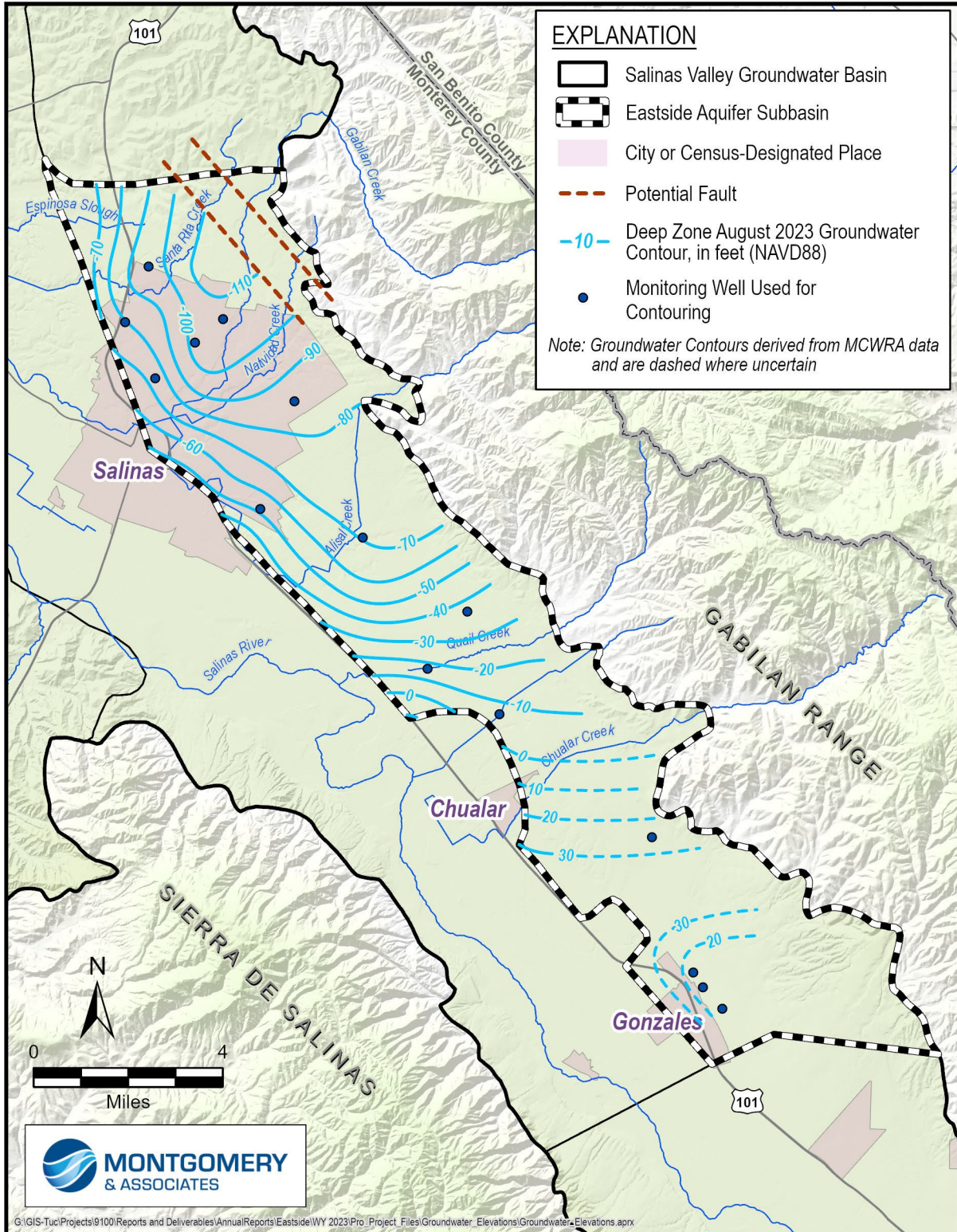


Figure 3-7. Seasonal Low Groundwater Elevation Contour Map for the Deep Zone of the Eastside Aquifer



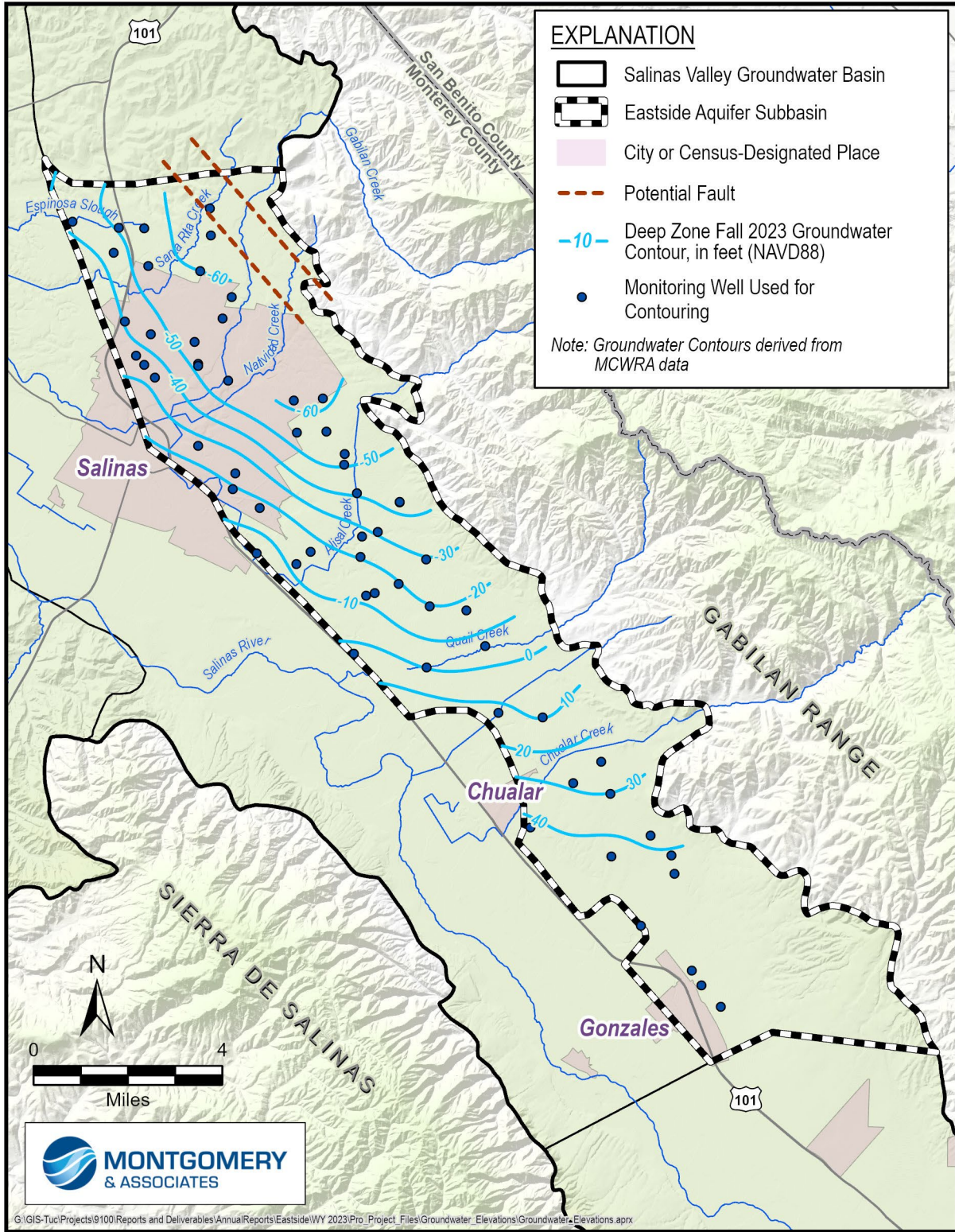


Figure 3-8. Seasonal High Groundwater Elevation Contour Map for the Deep Zone of the Eastside Aquifer

### 3.2.2 Groundwater Elevation Hydrographs

Temporal trends in groundwater elevations can be assessed with hydrographs that plot changes in groundwater elevations over time. Hydrographs for selected monitoring wells within the principal aquifer of the Eastside Subbasin are shown on Figure 3-9. These hydrographs were selected to show characteristic trends in groundwater elevations in each zone of the aquifer. The hydrographs indicate that groundwater elevations in the Shallow and Deep Zones of the aquifer have generally declined throughout the Subbasin for the last 20 years and have continued to decline since 2019. However, during the wet conditions of WY 2023, groundwater elevations rose in most wells that were measured. Hydrographs for all RMS wells are included in Appendix A.

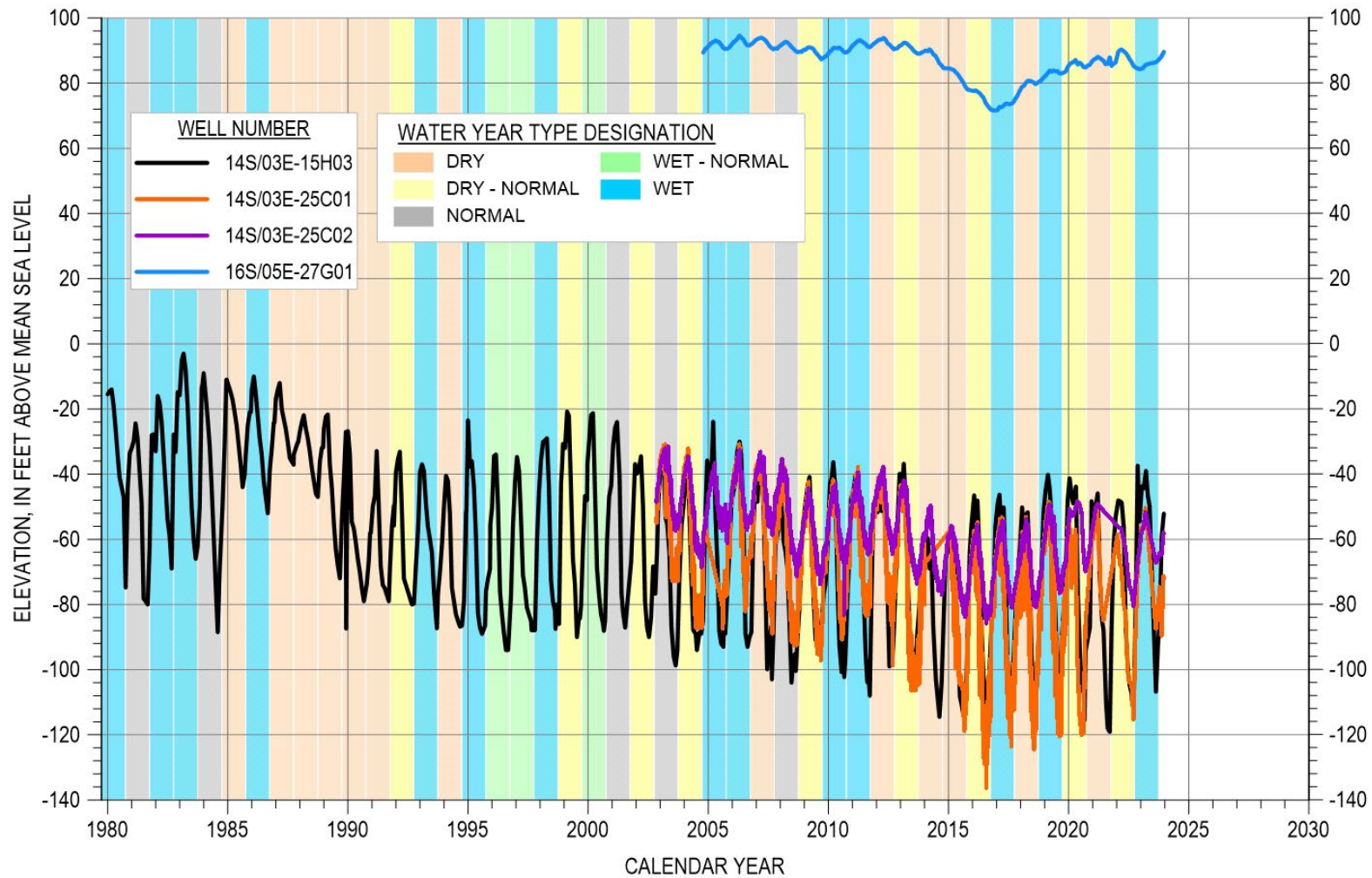


Figure 3-9. Groundwater Elevation Hydrographs for Selected Monitoring Wells



### 3.3 Seawater Intrusion

Seawater intrusion does not occur in the Eastside Subbasin; however, seawater intrusion does occur in the 180/400-Foot Aquifer and Monterey Subbasins. Figure 3-10 and Figure 3-11 show the extents of seawater intrusion through time in the 180-Foot and 400-Foot Aquifers in the 180/400-Foot Aquifer Subbasin, respectively. These figures show that the seawater intruded area in the 180-Foot Aquifer is approximately 0.7 miles away from the Eastside Subbasin and about twice as far away in the 400-Foot Aquifer. The 180-Foot and 400-Foot Aquifers are contemporarily correlated to the Shallow and Deep Zones of the Eastside Aquifer, respectively. The boundary between these subbasins generally represents the furthest extents of the alluvial fans that are characterized by clays and other fine sediments. These sediments frequently act as an impediment—if not fully a barrier—to flow in certain locations. The groundwater flow relationship between the Eastside and 180/400-Foot Aquifer Subbasins is largely uncharacterized as a result of a lack of data both about the sediment changes and the groundwater elevations in the area. This is a data gap that will be addressed during implementation.

The extents of seawater intrusion shown on Figure 3-10 and Figure 3-11 are based on the 500 milligram per liter (mg/L) chloride isocontour. MCWRA annually prepares these isocontours for the adjacent 180/400-Foot Aquifer Subbasin. The MCWRA seawater intrusion contours for the Monterey Subbasin are not included in these figures because there is a lack of chloride monitoring in the Monterey Subbasin, and Marina Coast Water District assesses seawater intrusion in the Monterey Subbasin through a different methodology.

During WY 2023, seawater intrusion in the 180-Foot Aquifer increased for the first time since WY 2020 as shown on Figure 3-10. Seawater intrusion extended an additional approximately 73 acres in WY 2023. Although seawater continued to advance in the 400-Foot Aquifer in WY 2023, the annual change in seawater intruded acreage decreased from 400 acres in WY 2022 to only 29 acres in WY 2023, as shown on Figure 3-11. This could be due to groundwater elevations rising during the wetter conditions of WY 2023. Despite the slow advancement of the seawater intrusion front compared to historical years, seawater intrusion is still advancing in the 180/400-Foot Aquifer Subbasin.

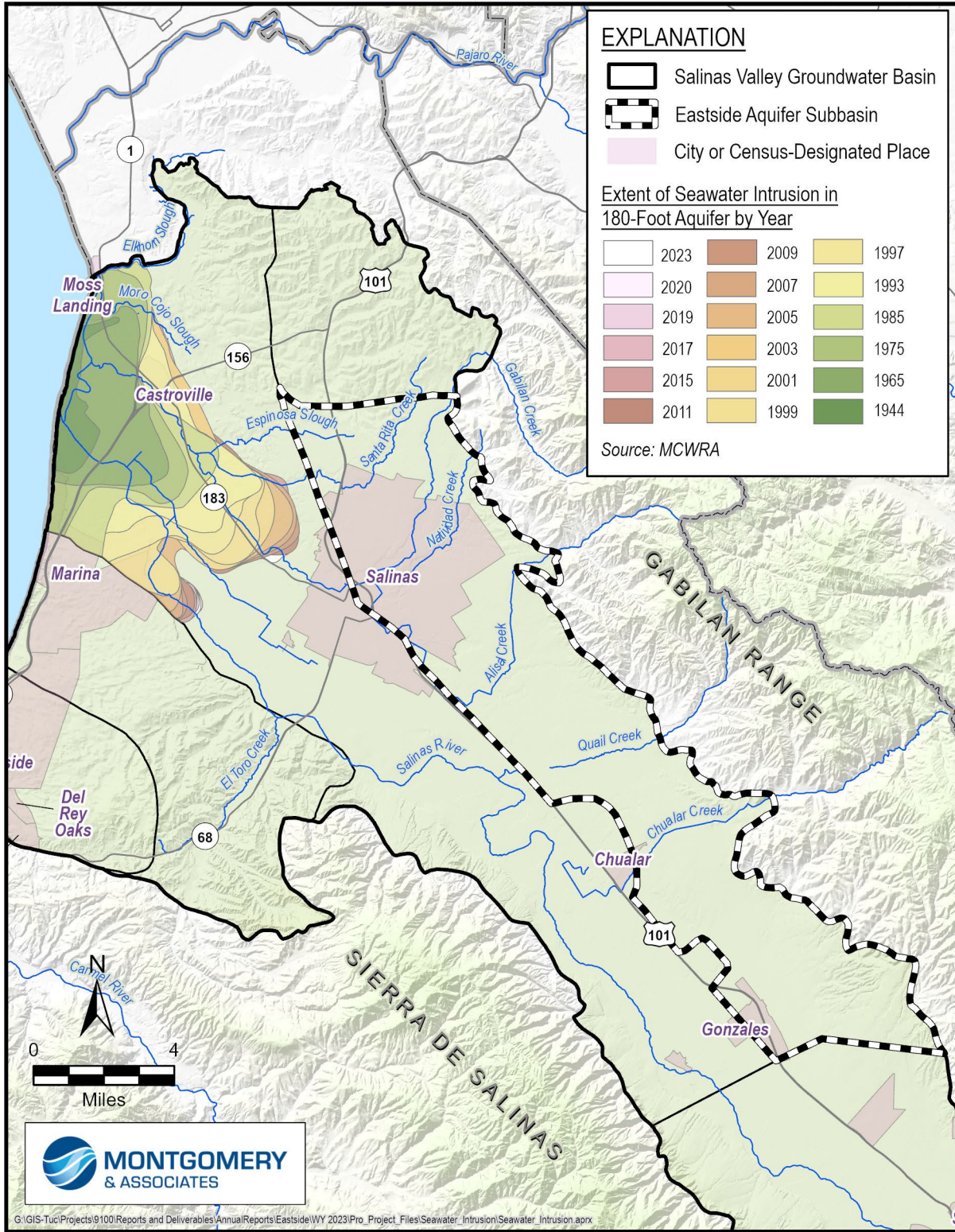


Figure 3-10. 2023 Seawater Intrusion Contours for the 180-Foot Aquifer



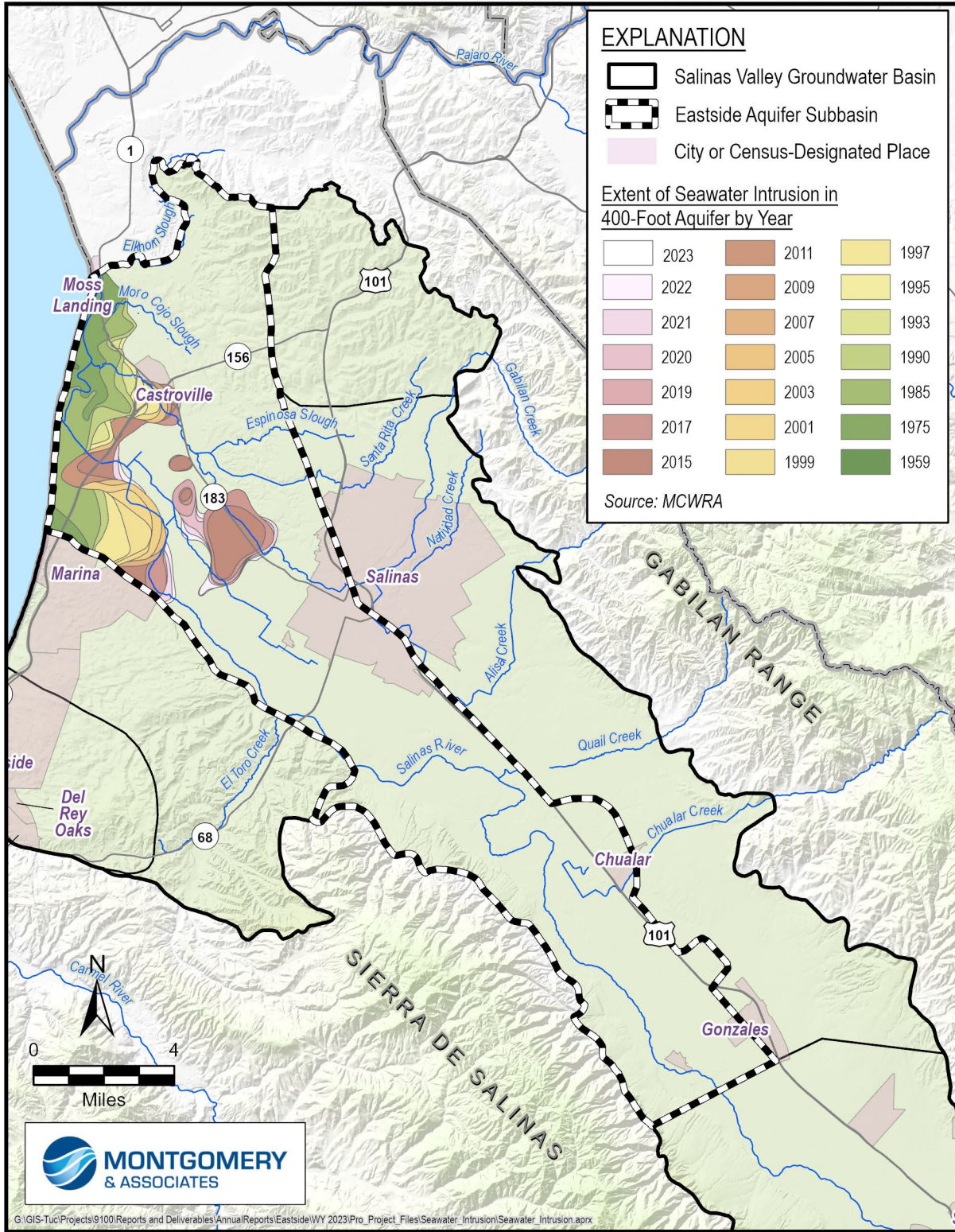


Figure 3-11. 2023 Seawater Intrusion Contours for the 400-Foot Aquifer

### 3.4 Change in Groundwater Storage

The Eastside Subbasin GSP adopted the concept of change in usable groundwater storage, defined as the annual average increase or decrease in volume of groundwater that can be safely used for municipal, industrial, or agricultural purposes. Even though the Eastside Subbasin has declining groundwater elevations and is losing groundwater in storage on average, after this wet year, groundwater elevations in many wells rose and groundwater in storage increased. This is expected during wet years and does not indicate a change in the overall downward trend.

The annual change in storage calculation is based on groundwater elevation contours produced by MCWRA for fall 2022 and fall 2023. Fall measurements occur at the end of the irrigation season and before groundwater levels rise due to seasonal recharge by winter rains. These measurements record annual changes in storage reflective of groundwater recharge and withdrawals in the Subbasin.

Average annual change in groundwater elevations in the Eastside Subbasin from WY 2022 to WY 2023 is estimated by subtracting the fall 2022 groundwater elevations shown on Figure 3-12 from the fall 2023 groundwater elevations (Figure 3-6). The groundwater elevation contours in the Shallow and Deep Zones of the Eastside Aquifer (Figure 3-6 and Figure 3-8, respectively) have similar elevations and flow patterns. Therefore, for this change in storage calculation the groundwater elevation contours for the Shallow Zone of the Eastside Aquifer are used because they are generally representative of overall aquifer conditions of the Eastside Aquifer. The change in groundwater elevations is then multiplied by the storage coefficient for the Basin Fill Aquifer in the Eastside Subbasin. Monterey County's *State of the Basin Report* approximates the storage coefficient to 0.08 for the Eastside Subarea, which overlaps most of the Eastside Subbasin (Brown and Caldwell, 2015).

This spatially estimated change in storage due to groundwater elevation changes across the Eastside Aquifer is depicted on Figure 3-13. This figure shows that most areas in the Subbasin experienced a gain in groundwater storage. Loss of groundwater storage occurred over small areas near the boundary with the Langley Subbasin and in between Chualar and Gonzales. Since the groundwater elevation contours do not extend across the entire Subbasin (due to lack of data), the storage change was not calculated in the areas that were not contoured, as indicated by the areas without color on Figure 3-13.

The components used for estimating change in groundwater storage due to groundwater elevation changes is shown in Table 3-4. Annual groundwater storage change due to changes in groundwater elevation from fall 2022 to fall 2023 increased by approximately 26,000 AF/yr in the Eastside Aquifer. There is little known pumping in the non-contoured area within the Subbasin, therefore the actual change in storage may be slightly higher or lower depending on average change in groundwater levels in the non-contoured area.

Table 3-4. Parameters Used for Estimating Annual Change in Groundwater Storage

<b>Component</b>	<b>Values</b>
<b>Area of contoured portion of Subbasin (acres)</b>	45,900
<b>Storage coefficient</b>	0.08
<b>Average change in groundwater elevation (feet)</b>	7.3
<b>Total annual change in groundwater storage (AF/yr)</b>	<b>26,000</b>

Note: Negative values indicate loss, positive values indicate gain.



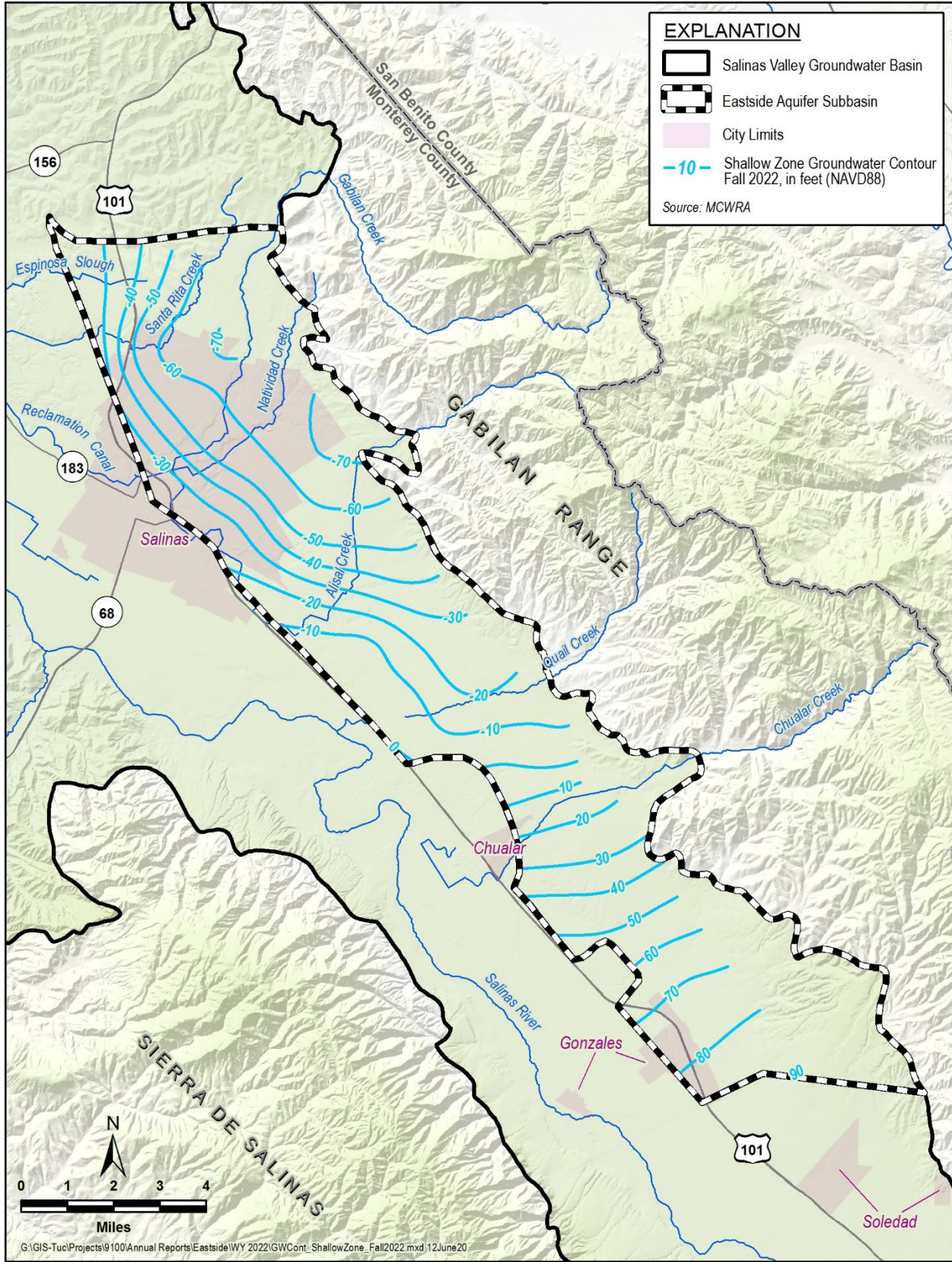


Figure 3-12. Fall 2022 Groundwater Elevation Contour Map for Shallow Zone of the Eastside Aquifer



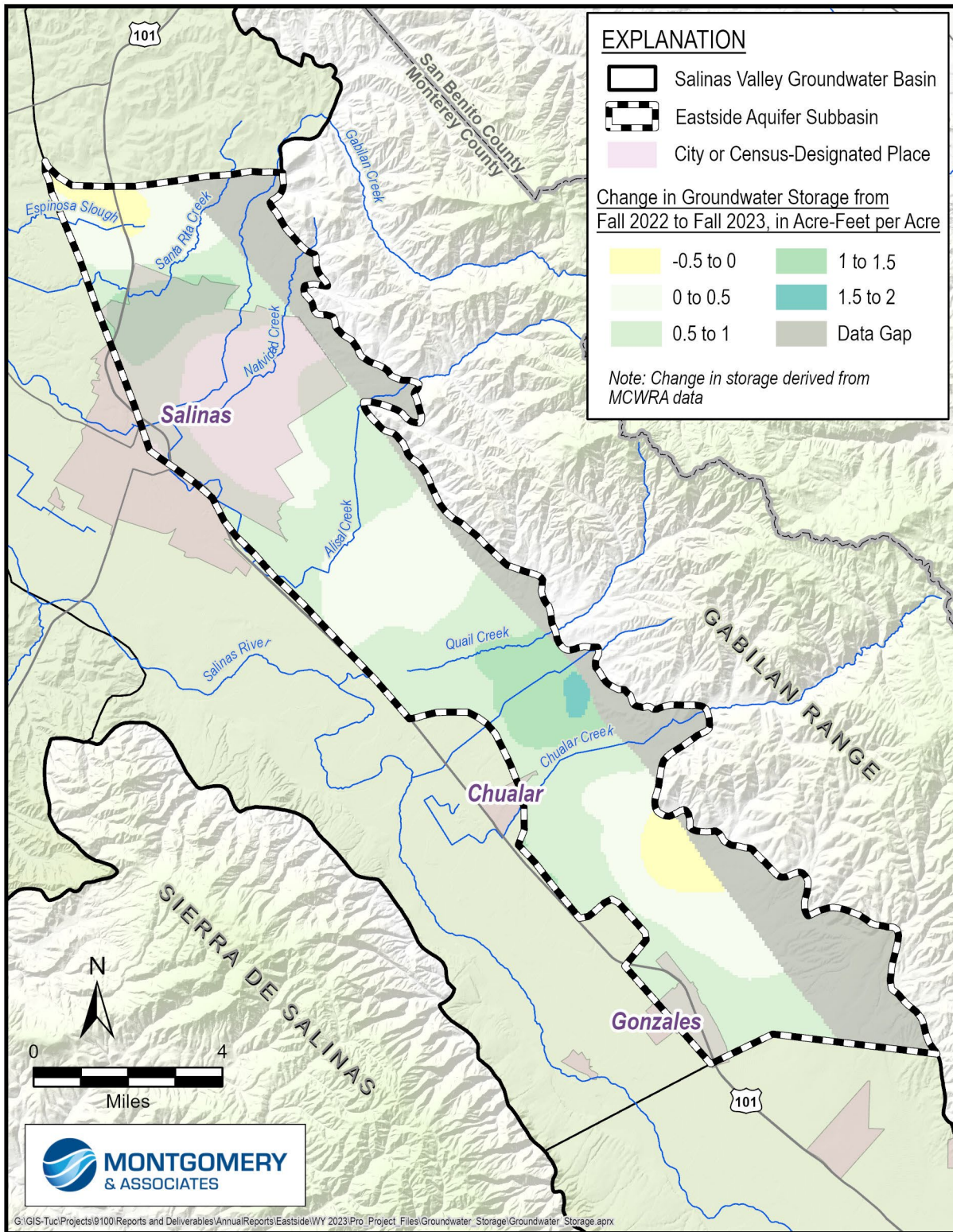


Figure 3-13. Estimated Annual Change in Groundwater Storage from WY 2022 to WY 2023

GSP Regulations also require that annual and cumulative changes in groundwater storage and groundwater use along with water year type data are plotted together, as shown on Figure 3-14. The annual and cumulative groundwater storage changes included on Figure 3-14 are based on Subbasin-wide average groundwater elevation changes. This figure includes groundwater extraction from 1995 to 2022 (the most current data available), 1995 to 2016 average historical extraction, and the 2070 projected extraction from Chapter 6 of the GSP. As noted in Section 3.1.1, pumping is lagged by a year. As the last year in a 3-year drought, 2022 pumping increased slightly since the previous year in reporting year and is lower than the historical average and projected pumping. The orange line represents cumulative storage change since 1944 (e.g., zero is the amount of groundwater in storage in 1944, and each year the annual change in storage is added to produce the cumulative change in storage). The green line represents the annual change in storage from the previous year. The 1995 annual change in storage value is based on change in storage from 1994. From WY 2022 to WY 2023, groundwater in storage increased, as shown by the green line, bringing the cumulative change in storage since 1944 to about -250,500 AF, as shown by the orange line on Figure 3-14.

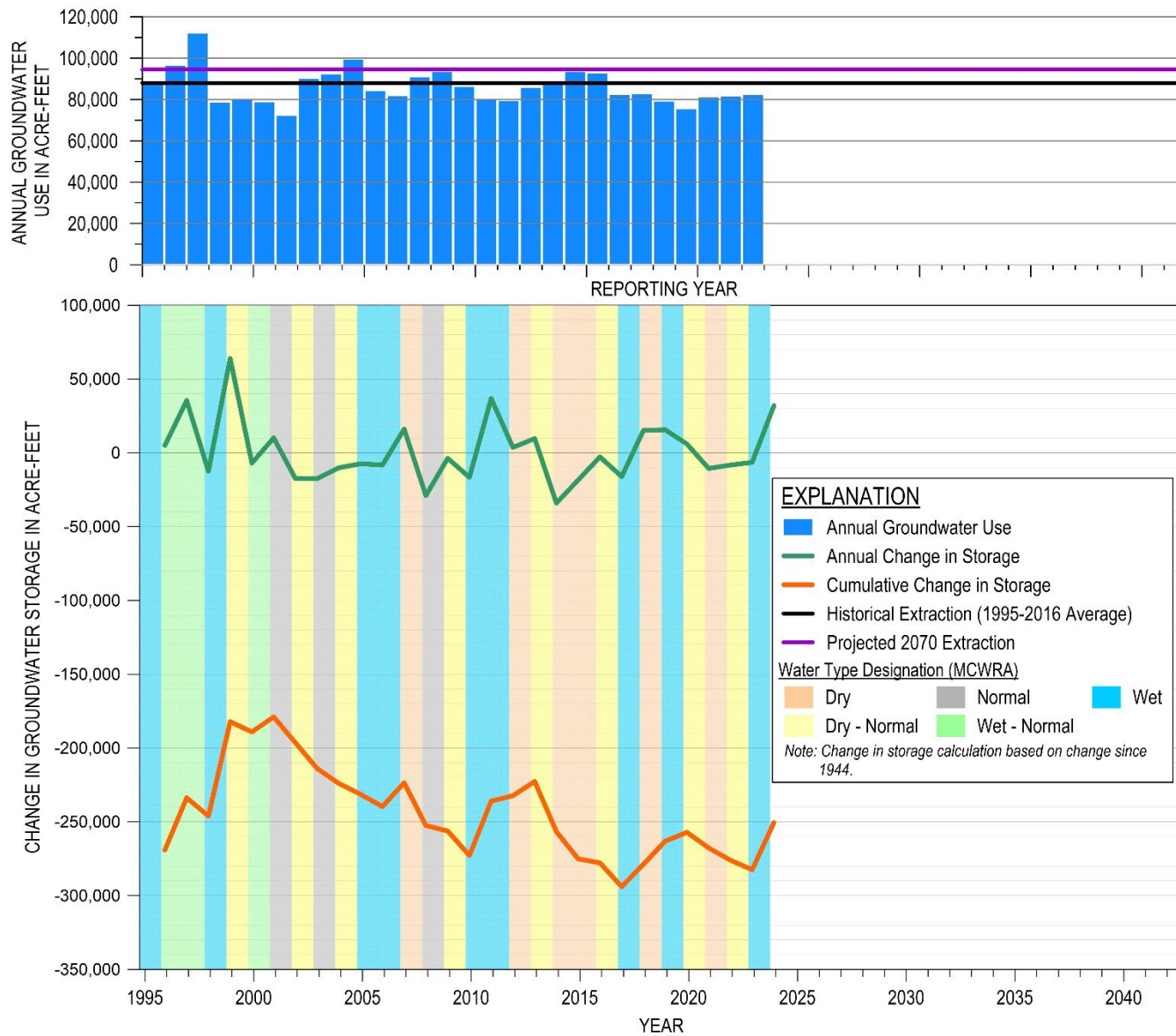


Figure 3-14. Groundwater Use and Annual and Cumulative Change in Groundwater Storage

### 3.5 Groundwater Quality

Degradation of groundwater quality is measured in 3 sets of wells: public water system supply wells, on-farm domestic wells, and irrigation wells. Data collected by SWRCB Division of Drinking Water (DDW) is used to evaluate groundwater quality in public water system supply wells. Under the Irrigated Lands Regulatory Program (ILRP), water quality degradation is monitored for on-farm domestic wells and irrigation wells. Water quality data for both programs can be found on SWRCB's GAMA groundwater information system (SWRCB, 2023c). The constituents of concern (COCs) for municipal public water system supply wells and domestic wells have a Maximum Contaminant Level (MCL) or Secondary Maximum Contaminant Level (SMCL) established by the State's Title 22 Regulations. The COCs for irrigation wells include those that may lead to reduced crop production and are outlined in the Central Coast Regional Water Quality Control Board's (CCRWQCB) Basin Plan (2019). As discussed in the GSP, each set of wells has its own COCs and only the last sample for each COC and each well are considered. Since last year's annual report, the groundwater quality data available for the Subbasin has been reevaluated due to some location refinements made in the SWRCB's GAMA information system. The RMS wells for groundwater quality have been updated and new sets of COCs have been identified.

Table 3-5 shows the number of wells that were sampled in 2023 and that have concentrations above the regulatory standard for the COCs in the Eastside Subbasin. Figure 3-15 shows that 22 wells had concentrations above the regulatory standard for 8 COCs, with 7 wells having multiple exceedances. The COCs that had wells with concentrations above the regulatory standard include 1,2,3-trichloropropane, arsenic, iron, manganese, methyl-tert-butyl ether, nitrate, specific conductivity, and total dissolved solids. Appendix B includes the water quality data up to 2023 that were used in this Annual Report. It also includes a list of constituents that were removed and added to the list of COCs for the Subbasin.



Table 3-5. 2023 Groundwater Quality Data

Constituent of Concern (COC)	Regulatory Exceedance Standard	Standard Units	Number of Wells Sampled for COC in 2023	Number of Wells Exceeding Regulatory Standard in 2023
<b>DDW Wells</b>				
1,2,3-Trichloropropane (1,2,3 TCP)	0.005	UG/L	9	6
Aluminum	1000 (MCL) 200 (SMCL)	UG/L	0	0
Arsenic	10	UG/L	25	1
Fluoride	2	MG/L	0	0
Foaming Agents (MBAS)	0	MG/L	0	0
Gross Alpha radioactivity	15	pCi/L	0	0
Iron	300	UG/L	9	1
Manganese	50	UG/L	5	1
MTBE (Methyl-tert-butyl ether)	13	UG/L	1	2
Nitrate as N	10	MG/L	69	19
Perchlorate	6	UG/L	0	0
Radium 226 + Radium 228	5	pCi/L	0	0
Specific Conductivity	1600	UMHOS/CM	15	1
Total Dissolved Solids	1000	MG/L	11	1
<b>ILRP On-Farm Domestic Wells</b>				
Chloride	500	MG/L	0	0
Iron	300	UG/L	0	0
Manganese	50	UG/L	0	0
Nitrate (as nitrogen)	10	MG/L	0	0
Nitrate + Nitrite (sum as nitrogen)	10	MG/L	0	0
Specific Conductance	1600	UMHOS/CM	0	0
Sulfate	500	MG/L	0	0
Total Dissolved Solids	1000	MG/L	0	0
<b>ILRP Irrigation Supply Wells</b>				
Chloride	350	MG/L	0	0
Iron	5	MG/L	0	0
Manganese	0.2	MG/L	0	0

mg/L= milligram per liter

pCi/L = Picocuries/Liter

ug/L = micrograms per liter

umhos/cm = micromhos per centimeter

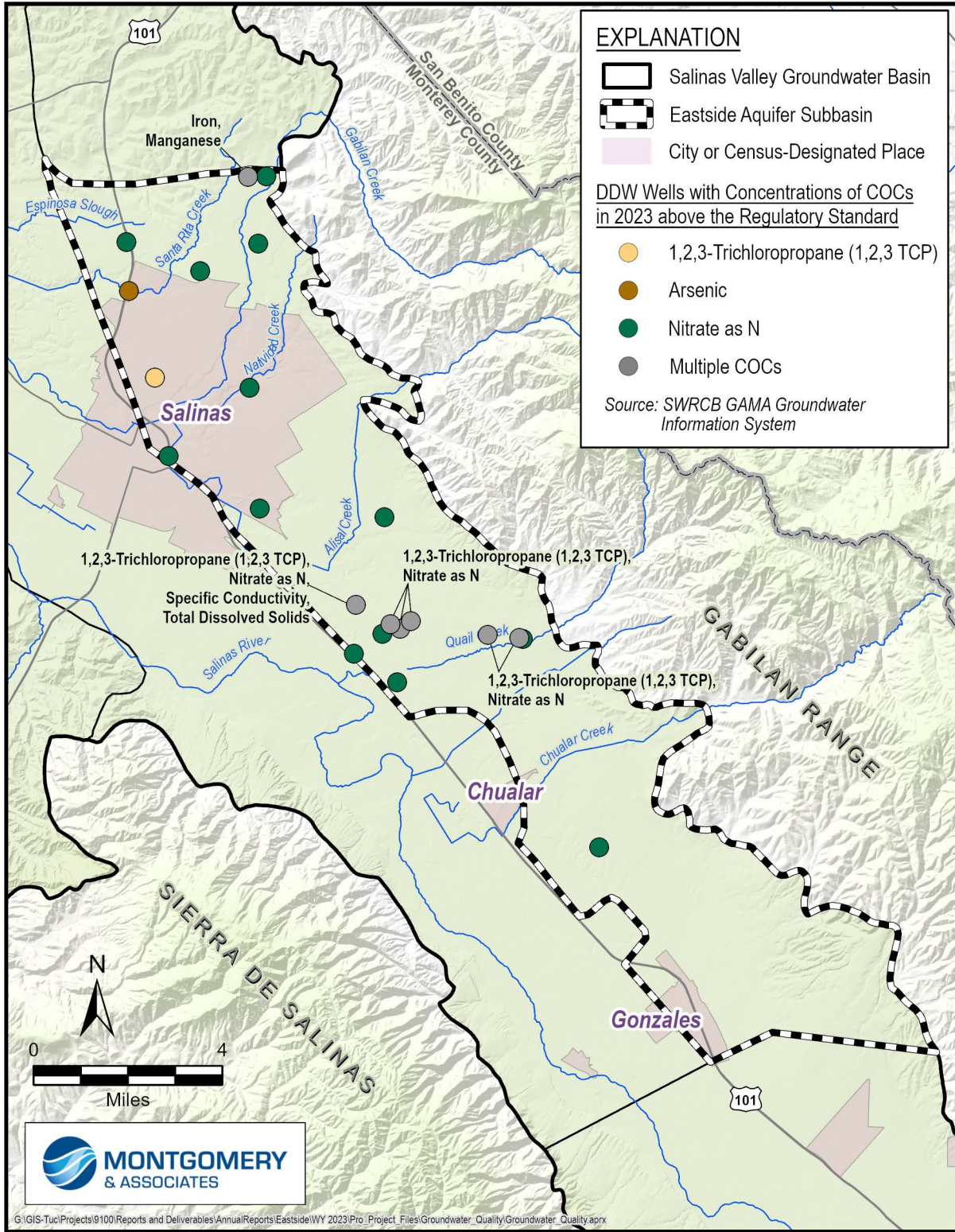


Figure 3-15. Wells with COC Concentrations Above the Regulatory Standard Sampled in 2023

## 3.6 Subsidence

Subsidence is measured using Interferometric Synthetic-Aperture Radar (InSAR) data. These data are provided by DWR on the SGMA data viewer portal (DWR, 2023). Figure 16 shows the annual subsidence for the Eastside Subbasin from October 2022 to October 2023. Data continue to show negligible subsidence. All land movement was within the estimated measurement error of +/- 0.1 foot.



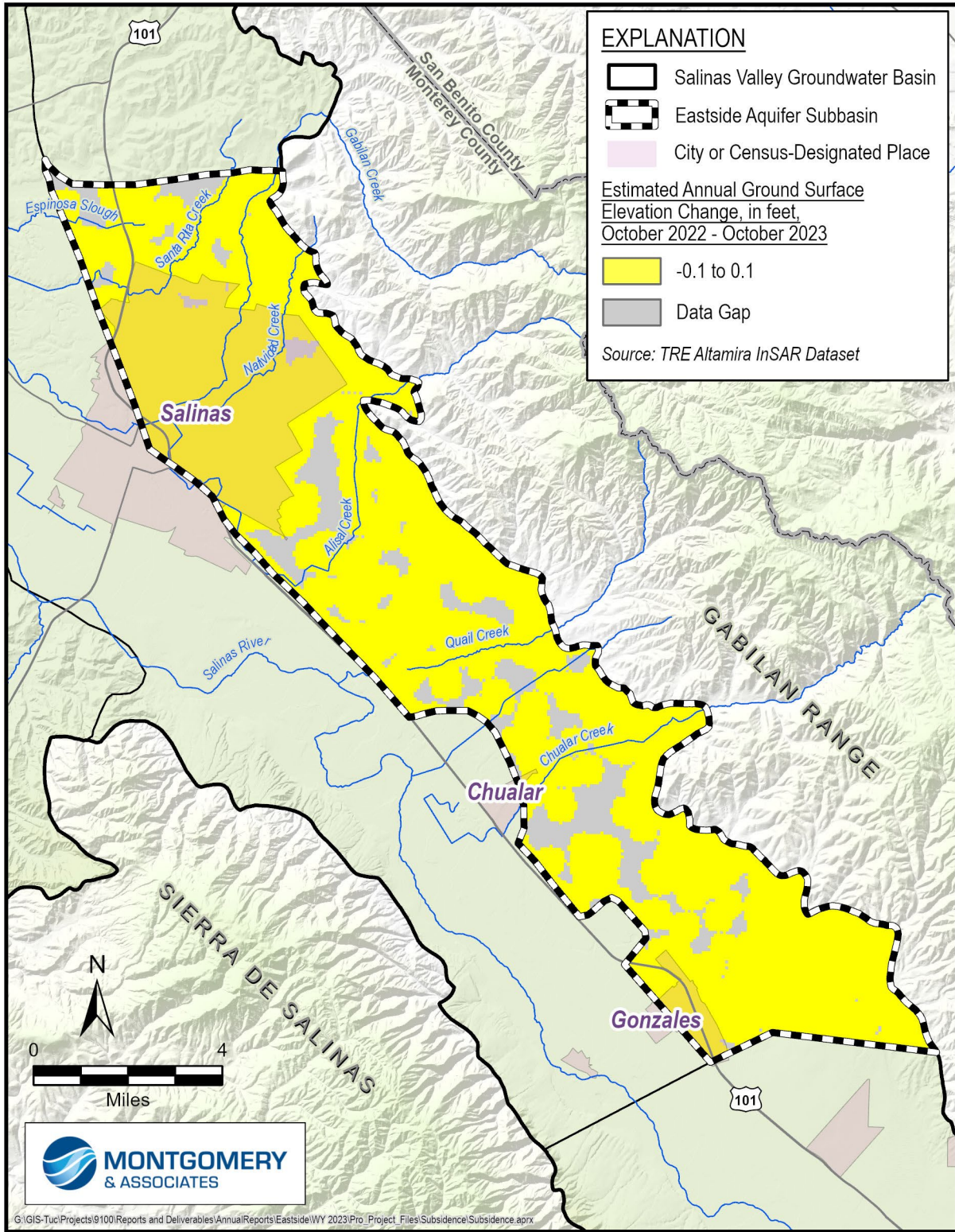


Figure 3-16. Annual Subsidence

### **3.7 Depletion of Interconnected Surface Water**

As described in Section 4.4.5.1 of the GSP, there are no locations of ISW in the Eastside Subbasin. However, SVBGSA is planning on installing a new shallow well along Gabilan Creek to monitor nearby ISW in the Langley Subbasin and to monitor any future interconnection that could occur within the Eastside Subbasin. If there is interconnection in the future, the rate of depletion of surface water due to groundwater pumping will be estimated as described in Section 5.6.2 of the GSP using the Salinas Valley Integrated Hydrologic Model (SVIHM).

## 4 ANNUAL PROGRESS TOWARD IMPLEMENTATION OF THE GSP

---

### 4.1 Groundwater Management Activities

This year SVBGSA increased efforts in several areas. To better align with the Agency’s work plan and summarize recent updates, this section reports on activities conducted throughout WY 2023 to the end of calendar year 2023—i.e., October 2022 to December 2023—with the entire period referred to as 2023. Sections are included for each of the following 4 categories in the work plan:

- General Administrative
- Interested Parties Coordination and Outreach
- Data Expansion and SGMA Compliance
- Projects and Management Actions

In addition to these work plan categories, this report highlights progress toward addressing DWR Recommended Corrective Actions on the Eastside Subbasin GSP in the Data Expansion and SGMA Compliance section.

#### 4.1.1 Progress on General Administration: GSA Policies and Operations

At the start of 2023, SVBGSA began recruitment for a new General Manager to replace the retiring General Manager. With 2 well-qualified candidates with complementary strengths, the Agency hired a new General Manager and added a second Deputy General Manager, bringing the full-time Agency staff to 3. SVBGSA is administered by contract with Regional Government Services, which provides additional part-time administrative and financial support.

After being unable to increase the regulatory fee for fiscal year (FY) 2023, Committee and Board discussions in Spring 2023 focused on how to raise the regulatory fee for FY 2024. Discussions centered around the need for—and ways in which to implement—a fee structure tiered by subbasin and the need for the planned 5-year review of the fee. After gathering stakeholder input, the Board successfully raised the FY 2024 fee through separating the fee into a Tier 1 Groundwater Sustainability Fee, a regulatory fee for SVBGSA's jurisdiction, and Tier 2 Groundwater Sustainability Fee by Subbasin pursuant to the adopted Tiered Regulatory Fee Policy. They also planned the more comprehensive Regulatory Fee Study Update to be conducted over the next 2 fiscal years to conduct in-depth analyses on fee-related issues that stemmed from input by interested parties.

In late 2022, SVBGSA developed a joint SGM Round 2 Implementation Grant application for GSP implementation activities in the Forebay, Upper Valley, Eastside, and Langley Subbasins.

SVBGSA continued general administrative tasks associated with the Board, committees, communication, and collaboration with partner GSAs. The new General Manager organized all tasks into a work plan starting July 2023, and progress according to individual General Administrative tasks within the work plan are summarized in Table 4-1.

Table 4-1. Progress on SVBGSA General Administrative Tasks within Work Plan as of December 2023

Activities	Tasks	Not yet started	Scoping/ Planning	In progress	Complete	Comments (from October 2022 to December 2023)
<b>Organize and Conduct Agency Board and Committee Activities</b>	Board of Directors, Executive Committee, Budget and Finance Committee			x		Ongoing; the Board of Directors meets monthly; the Board met 14 times, Executive Committee met 6 times, and the Budget and Finance Committee met 7 times
<b>Grant Administration</b>	SGM Round 2 Implementation Grant		x			SVBGSA grant application submitted and recommend for award
<b>Regulatory Fee Study Update</b>	Develop scope of work, timeline and process			x		Joint Advisory Committee and Board meeting to provide input for scope held in October 2023, survey conducted and shared with AC in December, BOD to make a final decision in January 2024
	Manage the process, outreach and implementation		x			Work anticipated to commence in February and finish in November 2024 with potential recommendations from the study to be implemented for FY 2026
<b>Budget Preparation and Financial Reporting</b>	Improve the format and process for financial reports				x	New budget and financial report format developed in October 2023. Bi-monthly financial reports produced going forward
	Prepare work plan and annual draft budget		x			Initial FY 2025 work plan and budget assumptions to be presented to Budget Finance Committee in February 2024
<b>Administrative Oversight</b>	Review and update Agency policies			x		Three new administrative policies approved by BOD in September 2023. Revised Investment Policy for BOD approval in January 2024. Comprehensive Bylaws amendment underway, anticipated to be presented to BOD in Spring of 2024
	Assess and improve administrative processes			x		Ongoing

Activities	Tasks	Not yet started	Scoping/ Planning	In progress	Complete	Comments (from October 2022 to December 2023)
	Determine appropriate staffing support for administrative services			x		Staff to assess the appropriate level of support for FY 2025
<b>Board Development</b>	Engage Board and staff in Agency vision and values discussion		x			Initial discussions with Executive Committee in July 2023
	Assess structure, goals and purpose of all committees	x				
	Develop Board development strategy			x		Development of Board resource library underway. Planning for a governance training in Spring of 2024
<b>Communications</b>	Develop Agency communications strategy			x		Staff is working with Miller Maxfield to draft a communications strategy that supports SVBGSA mission and aligns with the GSPs
	Develop work plan to support the communications strategy		x			Include in FY 2025 work plan
	Revamp and enhance Agency website			x		Ongoing

## **4.1.2 Progress on Interested Parties Coordination and Outreach**

During 2023, SVBGSA continued coordination with partner agencies, extensive engagement of stakeholders, and outreach on groundwater and GSA activities. The Eastside Subbasin Implementation Committee meets every other month. Staff members meet regularly with MCWRA, and coordination between the agencies was the strongest it has been since the formation of SVBGSA. In June 2023, the Memorandum of Understanding between the 2 agencies was extended to 2026 and was amended with greater detail about anticipated activities and coordination between the 2 agencies. SVBGSA also held other ongoing meetings with Monterey County Environmental Health Bureau, land use jurisdictions, and Preservation, Inc., who assists growers with Irrigated Lands Regulatory Program compliance.

Outreach on groundwater, SGMA, and SVBGSA remains a challenge given the multitude of small water systems, domestic well owners, DACs, growers not currently involved, and other stakeholders. To address this challenge, SVBGSA increased efforts to reach out to domestic well owners by initiating the Dry Well Notification Program and contributing to the Water Awareness Committee (WAC) to disseminate information and resources about domestic water conservation. Progress on individual Interested Parties and Outreach tasks within the work plan are summarized in Table 4-2.

Table 4-2. Progress on SVBGSA Interested Parties Coordination and Outreach as of December 2023

Activities	Tasks	Not yet started	Scoping/ Planning	In progress	Complete	Comments (includes meetings from October 2022 to December 2023)
<b>Manage and Support Agency Meetings</b>	Advisory Committee (AC)			x		AC meets bi-monthly or as needed to provide community input to the BOD; held 7 AC meetings
	Subbasin Implementation Committees: Eastside			x		Meets bi-monthly; held 10 Eastside Subbasin Implementation Committee meetings
	Groundwater Technical Advisory Committee			x		Meets as needed; held 4 GTAC meetings to review and provide input on Deep Aquifer Study and Seawater Intrusion Model
	Partner Agencies: MCWRA, M1W, MCWD GSA, ASGSA, MCEHB, Water Quality Coordination Group, Land Use Coordination Group			x		Staff meets with partner agency staff regularly for general coordination and on specific work streams
<b>Engage with Underrepresented and Disadvantaged Communities</b>	Review 2020 DAC engagement strategy and develop implementation plan through 2027		x			Included in SGM Round 2 Implementation Grant
	Form AC DAC Working Group		x			Included in SGM Round 2 Implementation Grant
	Initiate communications with representatives, community leaders, and potential partners (non-profits) working in DACs			x		
	Implement DAC Outreach and Engagement (ongoing)			x		
<b>Enhance Partnerships with Domestic Well Owners</b>	Dry Well Notification Program			x		Information about the Dry Well Notification Program distributed to interested parties and shared via social media channels
	Water Awareness Committee/ Conservation Communication			x		Staff participates and contributes to the WAC and disseminates information about domestic water conservation workshops and resources



### 4.1.3 Progress on Data Expansion and SGMA Compliance

Along with annual SGMA compliance tasks, SVBGSA and partner agencies focused heavily on filling data gaps and groundwater modeling this year to establish a solid basis for planning projects and management actions. Main workstreams included the following:

- **Well Registration Program:** MCWRA began the desktop data collection to better understand the locations and depths of domestic wells.
- **GEMS Expansion:** SVBGSA and MCWRA also collaborated on the development of a regulatory framework to expand groundwater extraction monitoring and potentially modify the GEMS program to align with SVBGSA’s reporting needs and timelines.
- **GDE Verification:** The Advisory Committee established a GDE Working Group that met 4 times during the reporting period. The purpose of the working group is to provide input to SVBGSA and Central Coast Wetlands Group (CCWG) on designing and planning for field verification of groundwater dependent ecosystems (GDEs). Subject matter experts also provided input and guidance on the GDE identification process and monitoring recommendations.
- **Deep Aquifers Data:** As part of the Deep Aquifers Study and SGM Round 1 Implementation Grant, SVBGSA collected an additional 300 km of AEM data across the 180/400-Foot Aquifer and adjacent subbasins, and conducted 2 aquifer tests on deep wells near the border of the 180/400-Foot Aquifer and Eastside Subbasins.

One challenge was the continued delay in the completion of the final Valley-wide Salinas Valley Integrated Hydrologic Model (SVIHM) under development by USGS. While public release of the Valley-wide model is not anticipated until summer 2024, SVBGSA successfully finished initial development of the Salinas Valley Seawater Intrusion Model (SWI Model). This work included completing revisions to respond to comments from the Groundwater Technical Advisory Committee. The SWI Model provides a publicly available tool to estimate the effects of projects and management actions on seawater intrusion, and it is being used for the feasibility studies that were initiated in 2023.

Additional SGMA compliance activities during 2023 included updating the Agency’s Data Management System and web map, submitting monitoring data to DWR, and completing annual reports.

Progress on individual Data Expansion and SGMA Compliance tasks within the work plan is summarized in Table 4-3, and progress on DWR’s Recommended Corrective Actions (RCAs) is summarized in Table 4-4.

Table 4-3. Progress on SVBGSA Data Expansion and SGMA Compliance as of December 2023

Activities	Tasks	Not yet started	Scoping/ Planning	In progress	Complete	Comments
<b>Develop Well Registration Program</b>	Desktop data collection		x			MCWRA developing the "well library" starting with the 180/400, and will expand to other subbasins afterwards
	Policy development	x				
	Outreach activities and data solicitation	x				
	Field verification of wells	x				
	Data management options evaluation	x				
<b>Expand Groundwater Extraction Monitoring</b>	Development and adoption of regulatory framework in collaboration with MCWRA			x		MCWRA and SVBGSA collaborating to determine the best approach for expanding GEMS. Anticipate a new ordinance to be adopted in Summer 2024
	Feasibility study for extraction data collection			x		The first feasibility study has begun with a kick-off meeting for interested grower participants scheduled for January 2024
<b>Expand Groundwater Level Monitoring Network</b>	Well design, bid assist, construction management, equip & monitor		x			Included in SGM Round 2 Implementation Grant
	Well construction		x			Included in SGM Round 2 Implementation Grant
	Add existing wells to the monitoring network		x			Included in SGM Round 2 Implementation Grant
<b>Test Aquifer Properties</b>	Fill aquifer properties data gap(s) in 180/400			x		Completed 2 tests near the border of the 180/400-Foot Aquifer and Eastside Subbasins. More tests Included in SGM Round 2 Implementation Grant
<b>Verify Groundwater Dependent Ecosystems (GDEs)</b>	Develop methodology with CCWG			x		GDE Working Group formed and convened 4 times to provide CCWG and SVBGSA input. Additional subject matter experts have been consulted for input on the methodology
	Field reconnaissance to verify presence in Eastside		x			Once a methodology has been determined, field reconnaissance will begin
<b>Host and Manage Data Management System (DMS)</b>	Manage and update DMS concurrent with annual report preparation			x		Upload of new water year data into DMS in progress

Activities	Tasks	Not yet started	Scoping/ Planning	In progress	Complete	Comments
<b>Assess and Refine Seawater Intrusion Model (SWI Model)</b>	Develop SWI Model				x	SWI Model completed and revised in response to GTAC comments
	Additional SWI Model Updates (partnership with MCWD GSA)			x		Included in SGM Round 2 Implementation Grant for Monterey Subbasin
<b>Maintain, Enhance and Update Groundwater Models</b>	Conduct USGS model oversight and groundwater model maintenance			x		Update new versions of model as they are available and adjust as needed
	USGS Tech Services Agreement			x		SVBGSA fiscal contribution. No-cost contract extension between SVBGSA, MCWRA and USGS executed to complete project deliverables no later than 12/31/24
	Plan and implement groundwater model updates		x			Upon completion of the model updates, new versions will be used to evaluate PMAs. Included in SGM Round 2 Implementation Grant
<b>Modeling Preparation for 5-year updates</b>	Refine Hydrogeologic Conceptual Model (HCM)			x		After incorporation of AEM data, the refined HCM for the Eastside Subbasin was presented in October 2023. The refined HCM will be finalized in 2024 to inform model updates.
<b>Prepare Annual Reports</b>	Gather input from ICs			x		WY 2023 Annual Report process and narrative on conditions presented to the subbasin implementation committees for their review and input
	Prepare, submit, and present annual reports			x		M&A is working on preparing WY 2023 Annual Reports due to DWR by April 1
	Provide options and recommendation for AR process to BOD				x	Inform BOD on the role of subbasin implementation committees in the preparation of annual reports
<b>Address RCAs of 2022 GSPs</b>	Review RCAs and develop strategies for addressing them			x		RCA's and proposed strategies for addressing them were presented to the subbasin implementation committees for their review and input. Respective activities will be included in the FY 2025 and beyond work plans

Activities	Tasks	Not yet started	Scoping/ Planning	In progress	Complete	Comments
Review Well Permits (as needed)	Review Well Permits (as needed)			x		Review well permits in compliance with EO N-7-23

Table 4-4. Status of Addressing RCAs

No.	RCA	Action to Address	Status
1	Conduct necessary investigations or studies to understand the degree to which groundwater extraction affects groundwater quality in the Subbasin.	<ul style="list-style-type: none"> <li>SVBGSA will conduct analysis of 2015 groundwater quality in relation to groundwater levels and extraction.</li> </ul>	<ul style="list-style-type: none"> <li>Met with DWR in 2023 to gain clarification on DWR expectations.</li> <li>Plan to conduct analysis in fall 2025.</li> </ul>
2	Conduct necessary field reconnaissance for GDE identification. Update future iterations of the GSP with the results of the field studies to identify GDEs in the Subbasin.	<ul style="list-style-type: none"> <li>SVBGSA will work with Central Coast Wetlands Group to map potential GDEs and conduct field reconnaissance.</li> </ul>	<ul style="list-style-type: none"> <li>SVBGSA is developing an approach and methods in other subbasins, and will expand this work to Forebay with SGM Round 2 Grant Funding.</li> </ul>
3	Provide more information about how the proposed minimum thresholds for the chronic lowering groundwater levels may impact beneficial uses and users. Specifically, work to obtain additional well information and consider the impact of the selected minimum threshold levels on supply wells. The consideration should identify the degree/extent of potential impact including the percentage, number and location of potentially impacted wells at the proposed minimum thresholds for chronic lowering of groundwater levels.	<ul style="list-style-type: none"> <li>SVBGSA will provide more information to beneficial uses and users, with an initial focus on outreach to domestic well owners.</li> <li>SVBGSA is developing a valley-wide well registration database</li> <li>SVBGSA will re-assess impacts after the database is complete.</li> </ul>	<ul style="list-style-type: none"> <li>Underway and will increase with Round 2 Grant Funding</li> <li>Underway with MCWRA</li> <li>To be completed when well registration database complete, no later than 2027</li> </ul>
4	Revise the definition of undesirable results so that exceedances of minimum thresholds caused by groundwater extraction, whether the GSA has implemented pumping regulations or not, are considered in the assessment of undesirable results in the Subbasin.	<ul style="list-style-type: none"> <li>SVBGSA will review conditions and provide explanation when exceedances occur.</li> <li>SVBGSA will revise undesirable result in next amendment to include pumping impacts regardless of GSA action.</li> <li>SVBGSA will provide a more thorough analysis in 2027 Periodic Evaluation.</li> </ul>	<ul style="list-style-type: none"> <li>Underway with this Annual Report</li> <li>Planned for next amendment</li> <li>Planned for 2027 Periodic Evaluation</li> </ul>
5	Provide the rationale for using 2019 concentration data instead of 2015 concentration data as the baseline for setting minimum thresholds for degraded water quality.	<ul style="list-style-type: none"> <li>SVBGSA will evaluate if using 2015 leads to different SMC, and based on results may reconsider SMC if needed or provide rationale.</li> </ul>	<ul style="list-style-type: none"> <li>Planned for fall 2025</li> </ul>



No.	RCA	Action to Address	Status
6	<p>Department staff understand that estimating the location, quantity, and timing of stream depletion due to ongoing, Subbasin-wide pumping is a complex task and that developing suitable tools may take additional time; however, it is critical for the Department’s ongoing and future evaluations of whether GSP implementation is on track to achieve sustainable groundwater management. The Department plans to provide guidance on methods and approaches to evaluate the rate, timing, and volume of depletions of interconnected surface water and support for establishing specific sustainable management criteria in the near future. This guidance is intended to assist GSAs to sustainably manage depletions of interconnected surface water.</p> <p>In addition, the GSA should work to address the following items by the first periodic update:</p> <ol style="list-style-type: none"> <li>a. Consider utilizing the interconnected surface water guidance, as appropriate, when issued by the Department to establish quantifiable minimum thresholds, measurable objectives, and management actions.</li> <li>b. Continue to fill data gaps, collect additional monitoring data, and implement the current strategy to manage depletions of interconnected surface water and define segments of interconnectivity and timing.</li> <li>c. Prioritize collaborating and coordinating with local, state, and federal regulatory agencies as well as interested parties to better understand the full suite of beneficial uses and users that may be impacted by pumping induced surface water depletion within the GSA’s jurisdictional area.</li> </ol>	<ul style="list-style-type: none"> <li>• SVBGSA will review forthcoming DWR guidance and refine SMC based on it, as appropriate for the Subbasin.</li> </ul>	<ul style="list-style-type: none"> <li>• Awaiting DWR guidance on ISW.</li> </ul>

#### 4.1.4 Progress on Projects and Management Actions

Projects and management actions identified in the GSP are sufficient for reaching sustainability in the Eastside Subbasin within 20 years and maintaining sustainability for an additional 30 years; however, not all need to be implemented. SVBGSA developed an Eastside Sustainability Strategy, shown on Figure 4-1, building on the high-level Road Map for Refining and Implementing Management Actions and Projects within the GSP and organizing the main workstreams that are currently being pursued to reach sustainability.

Planning at the subbasin level while coordinating multi-subbasin projects and at a Valley-wide scale is an ongoing challenge within the Salinas Valley. While this Annual Report focuses on strategies to reach sustainability in the Eastside Subbasin, SVBGSA staff, the Advisory Committee, and the Board of Directors continue to coordinate between subbasins. Projects and management actions will be integrated with those of the other Salinas Valley subbasins as appropriate during GSP implementation. Impacts on other subbasins will be analyzed and considered as part of prioritization and design. Prior to implementation, projects and management actions will be evaluated in the context of this Subbasin and the entire Valley.

The Eastside Subbasin has had chronic declines in groundwater levels for several decades. This year, while SVBGSA moved forward with multi-subbasin projects with the SGM R1 Implementation Grant for the 180/400-Foot Aquifer Subbasin, the Eastside Subbasin Implementation Committee engaged in a series of planning discussions and SVBGSA started several pre-feasibility assessments that will help determine the potential viability of certain projects and management actions. With the anticipated SGM Round 2 Implementation Grant funding, SVBGSA will get additional workstreams underway.

During 2023 SVBGSA moved forward on several key workstreams.

**Development of Multi-benefit Land Repurposing Program and Pre-feasibility Recharge Mapping:** Worked with a broad coalition of stakeholders to develop a plan and structure to strategically and voluntarily repurpose the least viable agricultural lands in the Lower Salinas Valley that can provide multiple water resource benefits. SVBGSA is in the final steps of finalizing an agreement with University of California, Davis, to conduct recharge suitability mapping in the Eastside Subbasin. This will help understand where there are potential opportunities for recharging runoff.

**Deep Aquifers Management:** M&A finalized the administrative draft of the Salinas Valley Deep Aquifers Study to better understand the extent, groundwater conditions, and water budget of the Deep Aquifers of the Salinas Valley. Once the Study is made public in spring 2024 after undergoing a Groundwater Technical Advisory Committee (GTAC) review process, SVBGSA will engage partner agencies and stakeholders in discussion and implementation of Study guidance.

**Reducing Demand:** A variety of strategies can reduce groundwater demand. In 2023, SVBGSA worked with California State University Sacramento, Consensus and Collaboration Program (CCP) to complete a Situation Assessment (Assessment) of demand management as the initial step in demand management feasibility. The Assessment was intended to gauge understanding and readiness for demand management policy or program development. Recommendations from the Assessment included a series of educational sessions as part of a Valley-wide demand management dialogue process, which are now planned to occur in the spring of 2024, prior to subbasin-specific discussions. SVBGSA is proceeding with supporting existing agricultural extension efforts for efficient agricultural irrigation as a way to support and develop a broader program to incentivize voluntary actions that will result in reduced demand.

**Alternative Supply:** Multi-subbasin alternative supply projects led by the 180/400-Foot Aquifer Subbasin through the SGM R1 Implementation Grant may have groundwater benefits for the Eastside Subbasin. MCWRA and M1W are implementing components of CSIP optimization: upgrading Salinas Valley Reclamation Plant chlorine dry scrubbers is almost complete, and CSIP distribution system upgrades are underway. Concurrently, SVBGSA is conducting a feasibility study for a seawater intrusion extraction barrier/regional supply project. In future years, SVBGSA and MCWRA also plan to consider expansion of CSIP to understand its viability and whether it could help provide water supply reliability while reducing groundwater extraction.

SVBGSA anticipates ramping up Eastside activities to move project planning forward with the SGM Round 2 Implementation Grant. This includes continuing feasibility work on the extraction barrier/regional supply project, conducting a flow availability analysis for the 11043 diversion, assessing recharge potential near Somavia Road, and engaging stakeholders in assessment of Eastside demand management feasibility.

Table 4-5 summarizes SVBGSA's work to implement Projects and Management Actions tasks within the Work Plan.

# Sustainability Strategy: Eastside Subbasin

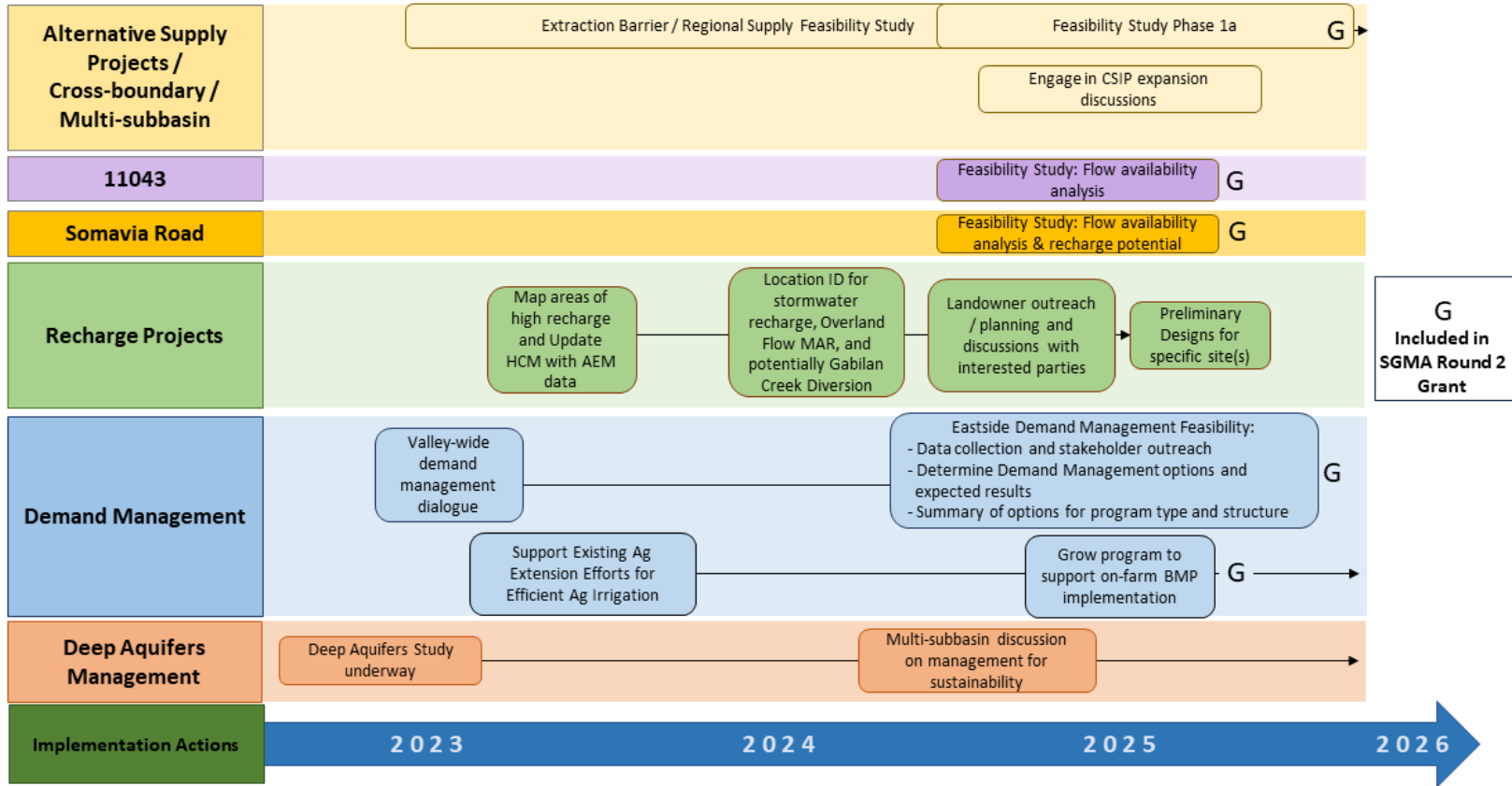


Figure 4-1. Eastside Subbasin Sustainability Strategy



Table 4-5. Progress on SVBGSA Projects and Management Actions as of December 2023

Activities	Tasks	Not yet started	Scoping/ Planning	In progress	Complete	Comments
<b>Develop and Support Website for Central Coast Ag Water BMPs</b>	Engage and plan with partner agencies			x		RCDMC, RCDSC, PVWMA, SVBGSA, and UCCE are collaborating on website development and content
	Work with website developer to create website		x			Received a proposal from TreeTop Web Design
<b>Assess Groundwater Benefits of Salinas River Stream Maintenance Programs</b>	Model the Program impact to recharge and conduct stakeholder outreach*			x		Executed agreement with FlowWest and initiated coordination meetings with RCDMC, MCWRA and M&A
<b>Assess and Develop Demand Management (DM)</b>	Conduct Demand Management Assessment				x	CCP completed a Situation Assessment to gage understanding and readiness for demand management policy or program development
	Conduct demand management dialogue process			x		Kick-off meeting with Advisory Committee took place in December 2023 - based on input received CSUS, staff and communications consultant Miller Maxfield are working on designing the community workshops, to be held in Spring of 2024
<b>Support CSIP Regional Collaborative Intent</b>	DWR Facilitation Support Services*			x		Finalizing contract with DWR. Work by CSUS anticipated to start in January 2024
<b>Scope CSIP Expansion, Initial Phase</b>	Blue Plan It*	x				To be explored with MCWRA and M1W concurrent with CSIP Regional Collaborative Intent
<b>Refine Sustainability Strategies</b>	Assist with Sustainability Strategy and PMA Implementation			x		Work with Eastside Subbasin IC to refine Sustainability Strategy

Activities	Tasks	Not yet started	Scoping/ Planning	In progress	Complete	Comments
<b>Conduct Deep Aquifer Study</b>	Complete administrative draft of Deep Aquifers Study				x	M&A completed an administrative draft of the full study in December 2023
	Conduct GTAC review and finalize Deep Aquifers Study			x		After a review process by the GTAC in early 2024, the final study will be presented to BOD
<b>Assess Deep Aquifer Study Management Options</b>	Evaluate policy approaches and determine management options	x				Included in R1 and SGM Round 2 Implementation Grant
<b>Conduct Seawater Extraction Barrier Feasibility Study*</b>	Project Management and Meetings*			x		Ongoing
	Presentations to Board and Committees*			x		Periodic updates presented at various committee meetings
	Effectiveness Evaluation*			x		Initial seawater intrusion modeling under development
	Alternatives Analysis*			x		Alternatives being identified concurrent with modeling scenarios
	Siting and Implementation*			x		
	Final Feasibility Study Report*			x		
	Optional Tasks*		x			Requested cost estimate from Carollo optional task for USBS Feasibility Study for federal funding eligibility
<b>Assess Groundwater Benefits of Multi-Benefit Land Repurposing Program</b>	Assess Groundwater Benefits of Multi-Benefit Land Repurposing Program		x			Staff is supporting the implementation of the MLRP grant. Agreement with UCD for recharge suitability mapping anticipated to be executed in January 2024
<b>Prepare 180/400 PMA Summary Feasibility Report*</b>	Prepare 180/400 PMA Summary Feasibility Report*	x				To be prepared for inclusion in 5-year periodic assessment due January 2025

\* Signifies task is primarily implemented in another subbasin but could potentially affect the Eastside Subbasin.

## 4.2 Sustainable Management Criteria

The Eastside Subbasin GSP includes descriptions of significant and unreasonable conditions, minimum thresholds, interim milestones, measurable objectives, and undesirable results for each of DWR's 6 sustainability indicators. SVBGSA developed and defined significant and unreasonable conditions based on public meetings, local interested party input and staff discussions. SMC are individual criterion that will each be met independently and simultaneously. A brief comparison of the data presented in Section 3 and SMC criteria are included for each sustainability indicator in the following sections.

Significant and unreasonable conditions occur due to inadequate groundwater management and qualitatively describe groundwater conditions deemed insufficient by the Eastside Subbasin Planning Committees. Minimum thresholds are quantitative indicators of the Subbasin's locally defined significant and unreasonable conditions. An undesirable result is a combination of minimum threshold exceedances that shows a significant and unreasonable condition across the Subbasin as a whole. Measurable objectives are the goals that reflect the Subbasin's desired groundwater conditions for each sustainability indicator and provide operational flexibility above the minimum thresholds. The GSP and annual reports must demonstrate that groundwater management will not only avoid undesirable results, but can reach measurable objectives by 2042. DWR uses interim milestones every 5 years to review progress from current conditions to the measurable objectives.

Since the GSP addresses long-term groundwater sustainability, some of the metrics for the sustainability indicators may not be applicable in each individual future year. The GSP is developed to avoid undesirable results—under average hydrogeologic conditions—with long-term, deliberate groundwater management. Average hydrogeologic conditions are the anticipated future groundwater conditions in the Subbasin, averaged over the planning horizon and accounting for anticipated climate change. Pursuant to SGMA Regulations (California Water Code § 10721(w)(1)), “Overdraft during a period of drought is not sufficient to establish a chronic lowering of groundwater levels if extractions and groundwater recharge are managed as necessary to ensure that reductions in groundwater levels or storage during a period of drought are offset by increases in groundwater levels or storage during other periods.” Therefore, groundwater levels may temporarily exceed minimum thresholds during prolonged droughts, which could be more extreme than those that have been anticipated based on historical data and anticipated climate change conditions. Such temporary exceedances do not constitute an undesirable result. Future groundwater conditions are based on historical precipitation, evapotranspiration, and streamflow, as well as reasonably anticipated climate change and sea level rise. The average hydrogeologic conditions include reasonably anticipated wet and dry periods.

Table 4-1 includes the projected average annual precipitation at the Salinas Airport for 2030 and 2070, accounting for reasonable future climatic change (DWR, 2018). These projections are based on climate datasets developed for modeled future projections for the GSP. This table also includes the historical average precipitation, average measured precipitation since GSP implementation, and the (current) annual precipitation total for WY 2023. The WY 2023 precipitation was above the historical observed average precipitation, the observed average precipitation since GSP implementation that is used to represent the average hydrologic conditions for the Subbasin, and the modeled projected 2030 and 2070 precipitation. WY 2023 was classified as a wet year, and therefore it is more likely that groundwater levels were high due to high precipitation and recharge from rivers, as well as likely reduced pumping during wet conditions, and less likely that minimum thresholds are exceeded.

Table 4-6. Current Annual Precipitation, Average Annual Precipitation After GSP Implementation, and Average Annual Projected Precipitation

	Salinas Airport Precipitation
Current (WY 2023)	14.6
Historical Average (WY 1991-2020)	12.6
Average After GSP Implementation (WY 2021-2023)	9.3
2030 Projected Average	12.0
2070 Projected Average	12.5

In inches

## 4.2.1 Chronic Lowering of Groundwater Levels SMC

### 4.2.1.1 Minimum Thresholds

Section 8.6.2.1 of the Eastside Subbasin GSP describes the information and methodology used to establish minimum thresholds for chronic lowering of groundwater levels. In the Eastside Subbasin, the minimum thresholds were set to 2015 groundwater elevations. The minimum threshold values for each well within the groundwater elevation monitoring network are provided in Table 4-7. Fall groundwater elevation data are color coded on this table: red cells mean the groundwater elevation is below the minimum threshold, yellow cells mean the groundwater elevation is above the minimum threshold but below the measurable objective, and green cells mean the groundwater elevation is above the measurable objective. Groundwater elevations are also compared against the groundwater level SMC on Figure 4-3. In WY 2023, 6 of the 35 RMS wells in the Subbasin exceeded their minimum threshold as indicated by the red cells in Table 4-7.



Table 4-7. Groundwater Elevation Data, Minimum Thresholds, and Measurable Objectives

Below Minimum Threshold		Above Minimum Threshold		Above Measurable Objective
Monitoring Site	Minimum Threshold	WY 2023 Groundwater Elevation	Interim Milestone at Year 2027	Measurable Objective (Goal to Reach at 2042)
<b>Shallow Zone</b>				
14S/03E-06R01	-29.7	-26.6	-32.2	-24.9*
14S/03E-11H01	25.2	75.2	59.0	88.3
14S/03E-24H01	-84.1	-72.8	-84.3	-54.5
14S/03E-25C02	-65.4	-58.0	-71.5	-42.2*
14S/03E-27B01	-12.8	-6.2	-13.1	-5.0*
14S/03E-33G01	-18.0	-9.0	-15.8	-6.9*
14S/03E-36A01	-55.2	-52.8	56.8	-29.7
15S/04E-07R02	-4.6	13.7	-5.8	17.8
15S/04E-14N01	-34.6	Not Sampled	-42.0	14.0*
15S/04E-17P02	-18.0	0.9	-14.2	17.5
15S/04E-24N03	-15.8	Not Sampled	-23.5	26.0
16S/05E-17R01	61.9	76.8	62.1	77.1
<b>Deep Zone</b>				
14S/03E-17F01	-44.0	-42.0	-45.0	-27.5*
14S/03E-21L01	-36.0	-20.0	-42.8	-22.6*
14S/03E-22D01	-62.0	-77.0	-50.0	-50.0
14S/03E-25C01	-64.9	-71.3	-76.3	-41.7*
14S/03E-34C01	-31.0	-25.0	-31.5	-13.3*
15S/03E-02G01	-36.0	-16.0	-31.4	-8.8*
16S/04E-02Q03	32.5	43.5	26.0	57.8
<b>Both Zones</b>				
14S/03E-03K01	-63.1	-68.5	-67.1	-40.7
14S/03E-08C01	-48.0	-34.4	-38.1	-31.5
14S/03E-08Q03	-41.0	-81.0	-48.3	-31.0
14S/03E-09E02	-54.0	-67.0	-65.3	-38.2*
14S/03E-15H03	-55.3	-52.1	-59.7	-36.7
14S/03E-36P02	-31.9	-70.3	-35.0	-11.1
14S/04E-31Q02	-61.0	-36.0	-65.3	-25.6*
15S/04E-06R01	-30.5	-21.2	-39.1	-4.1
15S/04E-08N01	-10.0	-2.0	-11.0	3.0
15S/04E-15D02	-26.5	-20.9	-33.3	-0.2
15S/04E-15P02	-30.8	-4.1	-34.0	-5.0
15S/04E-27G01	3.8	15.1	0.7	33.5
15S/04E-36H01	12.9	19.6	8.6	56.2
16S/05E-07G01	38.7	50.0	37.5	69.3
16S/05E-08Q01	46.9	58.6	41.0	67.8
16S/05E-27G01	77.7	89.6	76.0	88.4*

\*Groundwater elevation was estimated.  
In feet, NAVD88

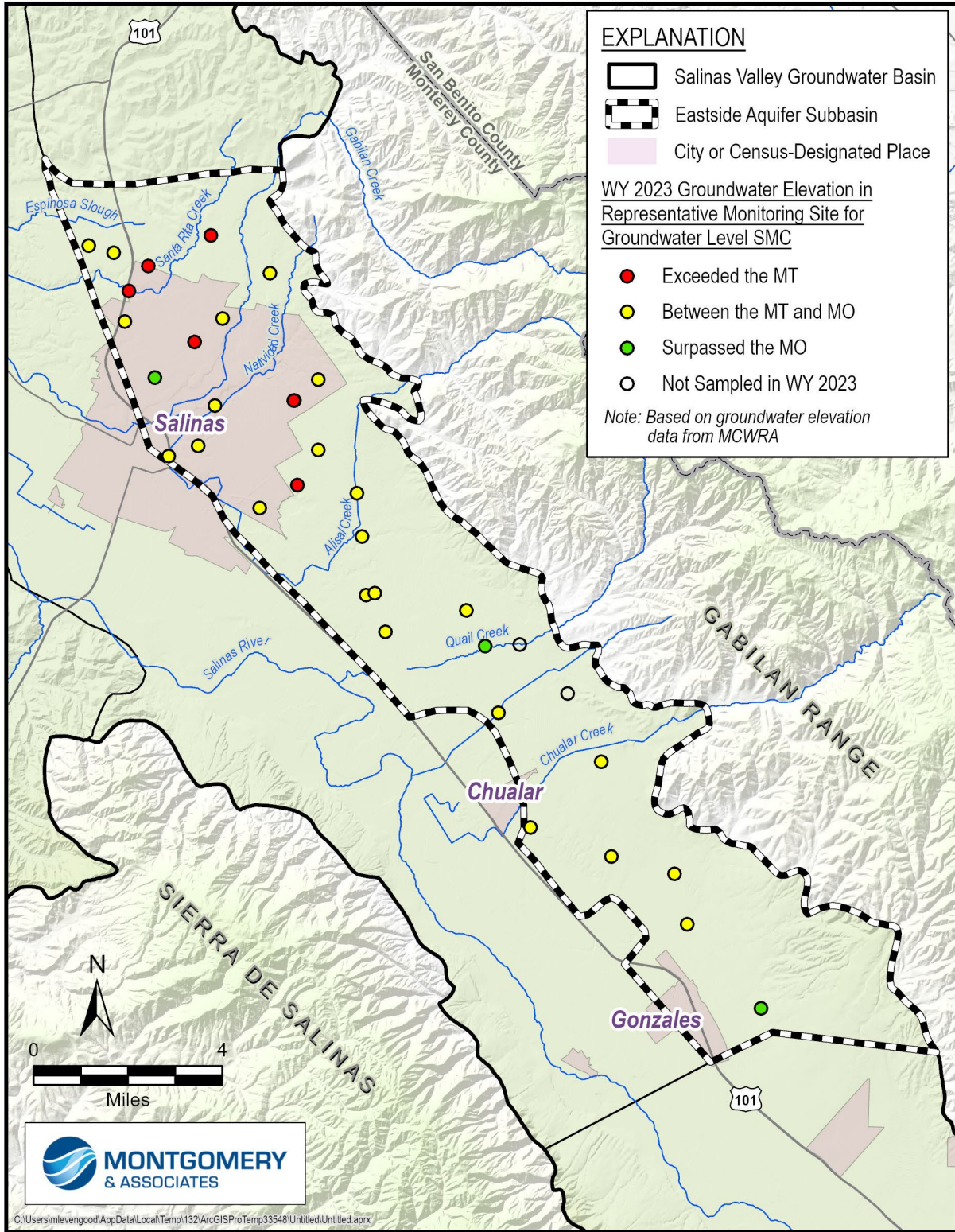


Figure 4-2. Groundwater Elevations Compared to the Minimum Thresholds and Measurable Objectives

#### 4.2.1.2 Measurable Objectives and Interim Milestones

The measurable objectives for chronic lowering of groundwater levels represent target groundwater elevations that are higher than the minimum thresholds. These measurable objectives provide operational flexibility to ensure that the Subbasin can be managed sustainably over a reasonable range of hydrologic variability. Measurable objectives for the chronic lowering of groundwater levels are summarized in Table 4-7. In WY 2023, three of the 35 RMS wells had groundwater elevations higher than their measurable objective.

To show progress toward measurable objectives, DWR assesses interim milestones at 5-year intervals. The 2027 interim milestones for groundwater elevations are also shown in Table 4-7. The WY 2023 groundwater elevations in 27 wells are already higher than the 2027 interim milestones. However, the 2027 interim milestones continue the downward trend of groundwater elevations in most RMS wells before increasing toward the measurable objectives because of the time lag associated with seeing groundwater benefits from projects and management actions. This was done to set more realistic interim milestones for the Eastside Subbasin where groundwater elevations have been declining historically; however, the goal is to raise groundwater levels as quickly as possible. Groundwater level rises after this wet water year are not indicative of a change in the declining average groundwater level trend.

It is acknowledged that these groundwater level declines may have additional impact to beneficial uses and users beyond those associated with the minimum threshold. To assess the impact of WY 2023 groundwater levels, a domestic well analysis mirroring the method described in Section 8.6.2.2 of the GSP was completed with the WY 2023 groundwater level contours using domestic wells from DWR's Online System for Well Completion Reports (OSWCR) database. The analysis does not include wells with inaccurate locations, which eliminates most domestic wells in the OSWCR database. As a result, it is not necessarily a representative analysis, but aims to complete the assessment with available data. Similar to the assessment of the minimum threshold in the GSP, the WY 2023 analysis identified no domestic wells that are likely impacted by groundwater levels. This indicates current conditions have negligible effects on domestic wells than if groundwater elevations were at the minimum threshold.

#### 4.2.1.3 Undesirable Result

The chronic lowering of groundwater levels undesirable result is a quantitative combination of groundwater elevation minimum threshold exceedances. For the Subbasin, the groundwater elevation undesirable result is:

*More than 15% of the groundwater elevation minimum thresholds are exceeded.*

Table 4-7 shows that out of the total number of RMS wells, 17% had groundwater elevations below their minimum threshold. Groundwater elevation minimum threshold exceedances, compared with the undesirable result, are shown on Figure 4-3. If a value is in the shaded red

area, it constitutes an undesirable result. This graph will be updated annually with new data to demonstrate the sustainability indicator's direction toward sustainability.

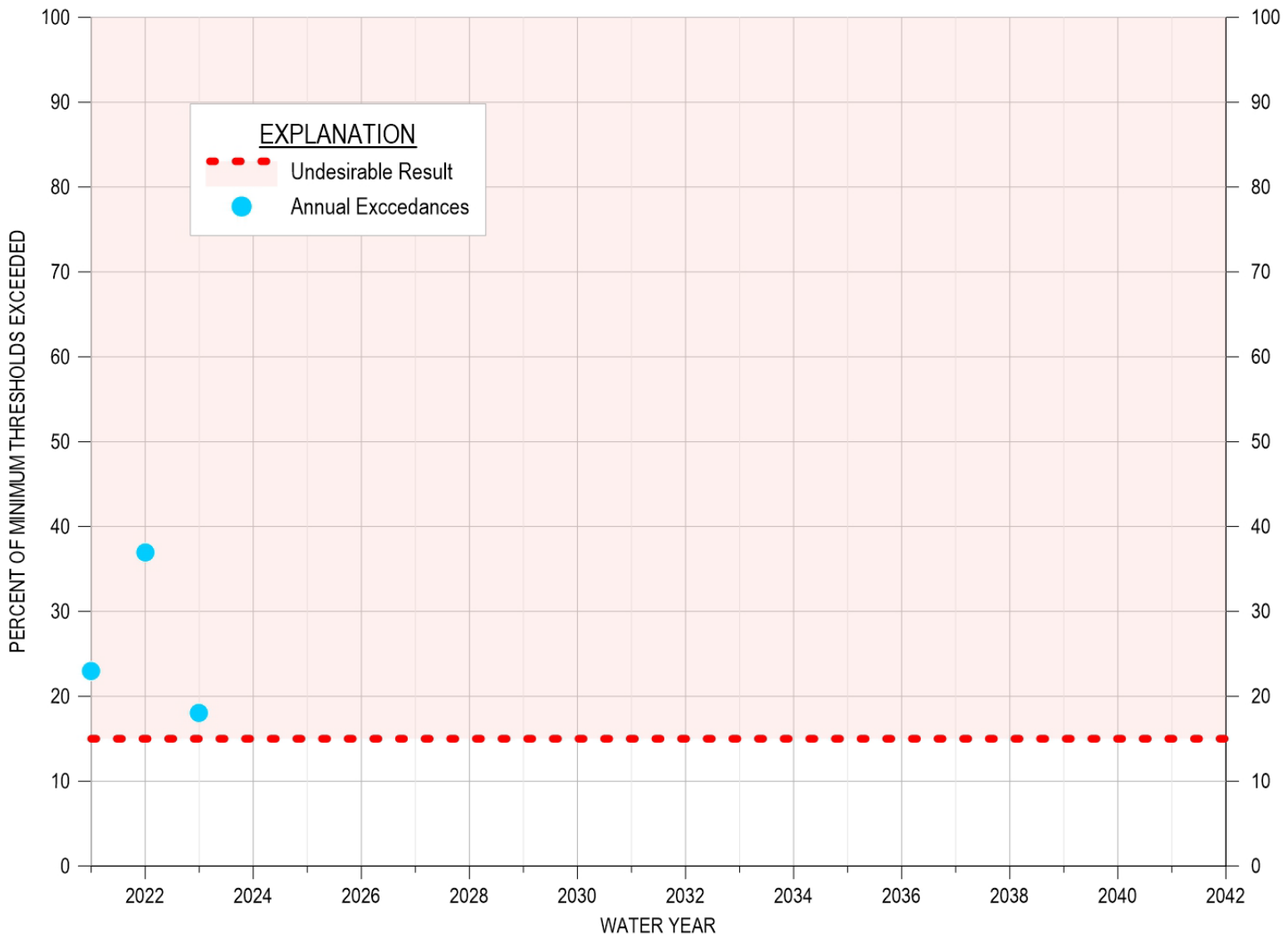


Figure 4-3. Groundwater Elevation and Storage Exceedances Compared to the Undesirable Result



## **4.2.2 Reduction in Groundwater Storage SMC**

### **4.2.2.1 Minimum Thresholds**

The reduction in groundwater storage SMC is established by proxy using groundwater elevations. The minimum thresholds for reduction in groundwater storage are measured using groundwater elevations as proxies, therefore the minimum thresholds are identical to the minimum thresholds for groundwater level RMS wells, which are those described in Section 4.2.1.1.

### **4.2.2.2 Measurable Objective and Interim Milestones**

The measurable objectives and interim milestones for reduction in groundwater storage are the same as those for groundwater elevations that are described in Section 4.2.1.2.

### **4.2.2.3 Undesirable Result**

The criteria used to define undesirable results for reduction of groundwater storage are based on minimum thresholds established for chronic lowering of groundwater levels. The reduction of storage undesirable result is:

*More than 15% of groundwater elevation minimum thresholds are exceeded. The undesirable result for reduction in groundwater storage is established by proxy using groundwater elevations.*

Based on the groundwater elevation data presented in Section 4.2.1, more than 15% of RMS wells exceeded their minimum thresholds. The WY 2023 groundwater elevations used to measure the groundwater storage SMC by proxy constitute an undesirable result, as shown on Figure 4-3. If a value is in the shaded red area, it constitutes an undesirable result.

## **4.2.3 Seawater Intrusion SMC**

### **4.2.3.1 Minimum Thresholds**

The minimum threshold for seawater intrusion is defined by a chloride concentration isocontour of 500 mg/L for the principal aquifer where seawater intrusion may lead to undesirable results. Section 8.8.2.1 of the Eastside Subbasin GSP describes the information and methodology used to establish minimum thresholds for chronic seawater intrusion. The Subbasin boundary is adopted as the seawater intrusion minimum threshold as depicted by the red line on Figure 4-4.

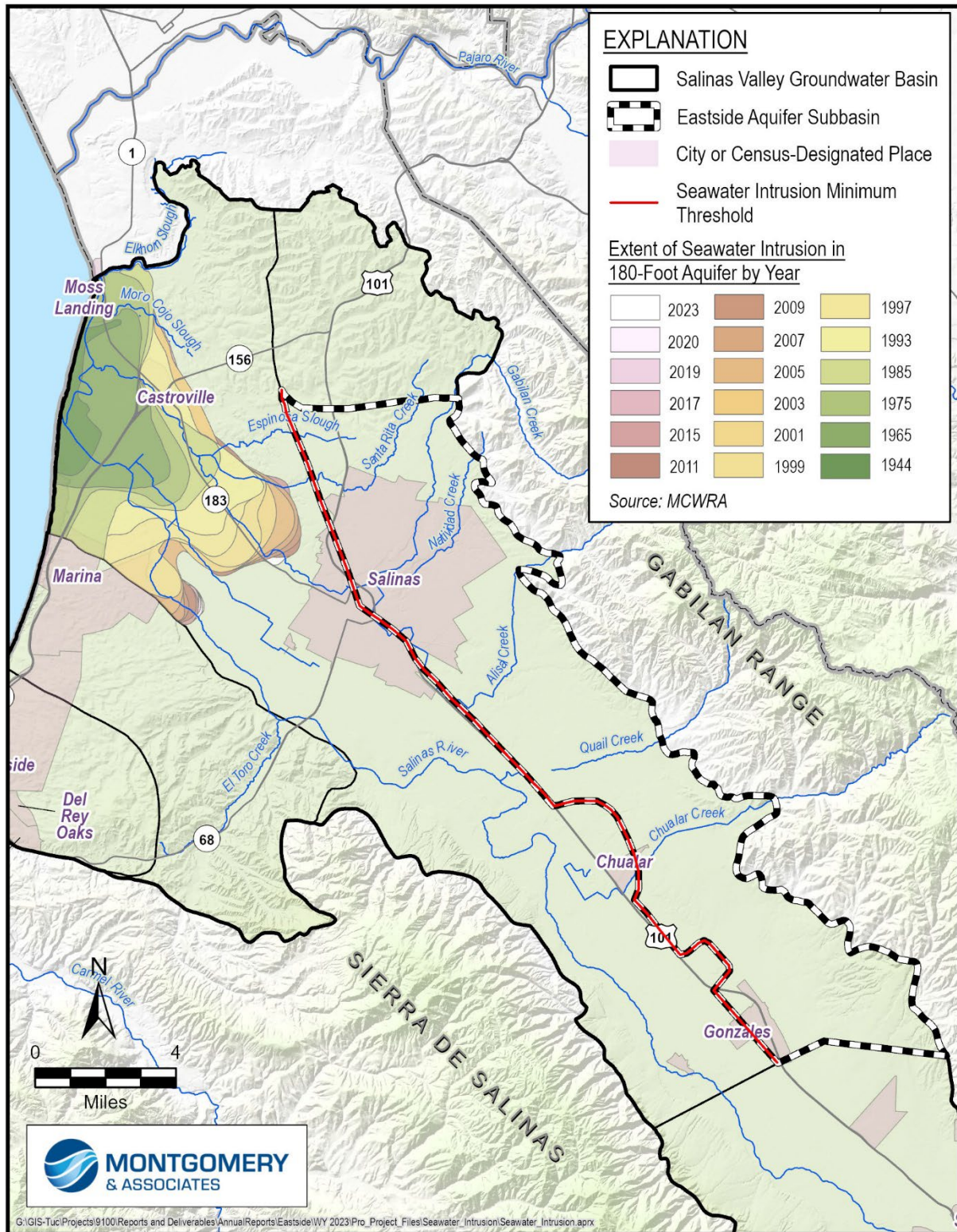


Figure 4-4. Seawater Intrusion Compared to the Seawater Intrusion Minimum Threshold and Measurable Objective

#### **4.2.3.2 Measurable Objectives and Interim Milestones**

The measurable objective for seawater intrusion is identical to the minimum threshold that is shown on Figure 4-4.

#### **4.2.3.3 Undesirable Result**

The seawater intrusion undesirable result is a quantitative combination of chloride concentrations minimum threshold exceedances. Because even localized seawater intrusion is not acceptable, the subbasin-wide undesirable result is zero exceedances of minimum thresholds. For the Subbasin, the seawater intrusion undesirable result is:

*Any exceedance of the minimum threshold, resulting in mapped seawater intrusion within the Subbasin boundary.*

There is no seawater intrusion in the Eastside Subbasin thus an undesirable result does not exist.

### **4.2.4 Degraded Groundwater Quality SMC**

#### **4.2.4.1 Minimum Thresholds**

The degraded groundwater quality minimum thresholds were established for each COC based on the number of supply wells monitored that had higher concentrations than the regulatory standards for drinking water and irrigation water during the last sampling event. Section 8.9.2.1 of the Eastside Subbasin GSP describes the information and methodology used to establish minimum thresholds for degraded groundwater quality. The minimum threshold values for each COC for the RMS wells in the groundwater quality monitoring network have been adjusted as discussed in Appendix B since last year's Annual Report and are provided in Table 4-9. Table 4-9 also shows the wells with concentrations higher than the regulatory standard in WY 2023 discussed in Section 3.5, and the running total of wells with concentrations higher than the regulatory standard, which are used to assess the SMC. Only the latest sample for each COC at each well is used for the running total. The minimum thresholds are set to no additional wells with concentrations higher than the regulatory standard for each constituent, as compared to the 2019 baseline. The SMC are based on the total number of wells in order to assess subbasin-wide conditions; so if a single well rises above a COC's regulatory standard and another falls below, there is no change in the number of wells with concentrations above the regulatory standard. These conditions were determined to be significant and unreasonable because COC concentrations above the regulatory standard may cause an undue burden on groundwater users. Public water systems with COC concentrations above the MCL or SMCL are required to add treatment to the drinking water supplies or drill new wells. Agricultural wells with COCs that significantly reduce crop production may reduce growers' yields and profits. The SMC ensures adequate groundwater quality for agricultural, domestic, and ecological uses and users.

As the GSP established a minimum threshold for each COC, there is an exceedance of the minimum threshold if there are more wells with concentrations above the regulatory standard than there were in 2019. In WY 2023, 14 COCs exceeded their groundwater quality minimum thresholds. The last column in Table 4-9 includes the number of wells above the 2019 baseline that had higher concentrations than the regulatory standard. If a COC has more wells with concentrations above the regulatory standard than the minimum threshold, it is highlighted in orange to indicate an exceedance. The negative numbers in the last column indicate a drop in the total number of wells with concentrations above the regulatory limit, as compared to 2019 when the minimum threshold was established.

Compared to WY 2022, manganese is now exceeding its minimum threshold for the DDW wells. All other constituents that are exceeding their minimum threshold in WY 2023 were also exceeding their minimum threshold in WY 2022.

Table 4-8. Minimum Thresholds and Measureable Objectives for Degradation of Groundwater Quality

Constituent of Concern (COC)	Minimum Threshold/ Measurable Objective (existing exceedances of Regulatory Standard in 2019)	Number of Wells Sampled in 2023 with Concentrations Above the Regulatory Standard	Total Number of Wells with Concentrations Above the Regulatory Standard in Most Recent Sample	Number of Wells with Concentrations above Minimum Threshold (negative if fewer than MT)
<b>DDW Wells</b>				
1,2,3-Trichloropropane (1,2,3 TCP)	10	6	11	1
Aluminum	7	0	8	1
Arsenic	2	1	3	1
Fluoride	1	0	1	0
Foaming Agents (MBAS)	15	0	17	2
Gross Alpha radioactivity	2	0	0	-2
Iron	7	1	8	1
Manganese	1	1	2	1
MTBE (Methyl-tert-butyl ether)	0	2	3	3
Nitrate as N	21	19	25	4
Perchlorate	1	0	1	0
Radium 226 + Radium 228	0	0	1	1
Specific Conductivity	2	1	4	2
Total Dissolved Solids	4	1	5	1
<b>ILRP On-Farm Domestic Wells</b>				
Chloride	2	0	2	0
Iron	5	0	5	0
Manganese	1	0	1	0
Nitrate (as nitrogen)	63	0	66	3
Nitrate + Nitrite (sum as nitrogen)	16	0	39	23
Specific Conductance	20	0	25	5
Sulfate	2	0	2	0
Total Dissolved Solids	19	0	19	0
<b>ILRP Irrigation Wells</b>				
Chloride	4	0	4	0
Iron	1	0	1	0
Manganese	2	0	2	0



#### 4.2.4.2 Measurable Objectives and Interim Milestones

The measurable objectives for degradation of groundwater quality represent a target number of wells with COC concentrations above the regulatory standard and are set at the 2019 baseline to aim for no degradation. SGMA does not require the improvement of groundwater quality; therefore, the Eastside GSP includes measurable objectives identical to the minimum thresholds, as defined in Table 4-8. Interim milestones are also set at the minimum threshold levels. Although there were 14 groundwater quality minimum threshold exceedances in 2023, they have not been determined to be due to a GSA groundwater management action or inaction. SVBGSA will complete this analysis, as well as the baseline analysis to address the RCAs, prior to the 5-year periodic evaluation.

#### 4.2.4.3 Undesirable Result

The degradation of groundwater quality undesirable result is a quantitative combination of groundwater quality minimum threshold exceedances. Any groundwater quality degradation as a direct result of GSP implementation is unacceptable. Some groundwater quality changes are expected to occur independent of SGMA activities; because these changes are not related to SGMA activities they do not constitute an undesirable result. The degradation of groundwater quality undesirable result is:

*Future or new minimum thresholds exceedances are caused by a direct result of GSA groundwater management action(s), including projects or management actions and regulation of groundwater extraction.*

As noted in Table 4-4, DWR approved the GSP with 6 RCAs, 3 of which related to groundwater quality. To address these, SVBGSA will compare the 2019 baseline for the water quality minimum threshold to 2015, and will conduct an analysis of 2015 groundwater quality in relation to groundwater levels and extraction. Informed by those analyses, SVBGSA will revise the definition of the water quality undesirable result in the next amendment to include exceedances of minimum thresholds caused by groundwater extraction that modifies pre-2015 groundwater conditions, regardless of GSA action or inaction. An analysis of 2023 exceedances is not conducted at this time since the baselines analyses have not been completed; however, SVBGSA will share and discuss minimum threshold exceedances with the Water Quality Coordination Group.

Table 4-8 shows that 14 constituents exceeded their minimum thresholds in 2023. Since SVBGSA has yet to implement any projects or management actions in the Subbasin, these exceedances are not determined to be due to GSA actions; however, an analysis should be done after the initial analyses to address the RCA. Therefore, at this time, the groundwater quality exceedances are not considered an undesirable result. The groundwater quality minimum threshold exceedances, compared with the undesirable result, are shown on Figure 4-5. If

exceedances of the minimum threshold determined to be due to a GSA groundwater management action or inaction, it would constitute an undesirable result. This graph is updated annually with new data to demonstrate the sustainability indicator's direction toward sustainability.

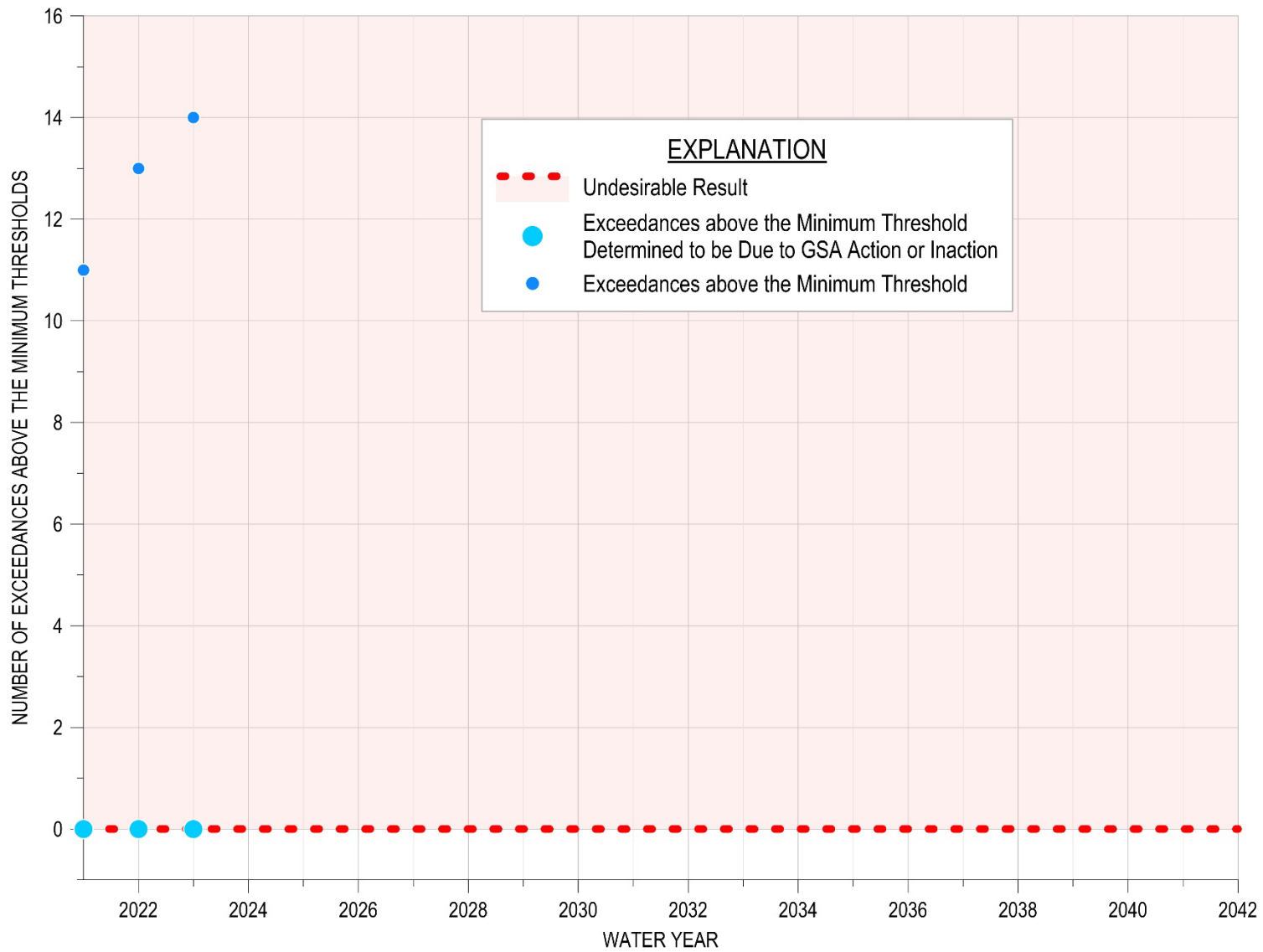


Figure 4-5. Groundwater Quality Minimum Threshold Exceedances Compared to the Undesirable Result

## 4.2.5 Land Subsidence SMC

### 4.2.5.1 Minimum Thresholds

Accounting for measurement errors in the InSAR data, the minimum threshold for land subsidence in the GSP is zero net long-term subsidence, with no more than 0.1 foot per year of estimated land movement to account for InSAR errors. Section 8.10.2.1 of the Eastside Aquifer Subbasin GSP describes the information and methodology used to establish minimum thresholds for subsidence. A single minimum threshold is set for the entire Subbasin. Annual subsidence data from October 2022 to October 2023 was less than the minimum threshold of 0.1 foot per year, as shown on Figure 3-16.

### 4.2.5.2 Measurable Objectives and Interim Milestones

The measurable objectives for land subsidence represent target subsidence rates in the Subbasin. Because the minimum thresholds of zero net long-term subsidence are the best achievable outcome, the measurable objectives are identical to the minimum thresholds: zero net long-term subsidence, with no more than 0.1 foot per year of estimated land movement to account for InSAR errors. Figure 3-16 demonstrates that data from October 2022 to October 2023 showed less than the measurable objective of no more than 0.1 foot per year of measured subsidence is being met. The interim milestones are identical to minimum threshold of 0.1 foot per year. The latest subsidence data shows that the 2027 subsidence interim milestone is already being met.

### 4.2.5.3 Undesirable Result

The land subsidence undesirable result is a quantitative combination of subsidence minimum threshold exceedances. For the Eastside Subbasin, no long-term subsidence is acceptable. Therefore, the land subsidence undesirable result is:

*There is an exceedance of the minimum threshold for land subsidence due to lowered groundwater elevations.*

Data from October 2022 to October 2023 showed subsidence was below the minimum threshold of 0.1 foot per year. The latest land subsidence, therefore, does not exceed the 20-year planning horizon undesirable result. Maximum annual measured subsidence in the Subbasin, compared with the subsidence undesirable result, is shown on Figure 4-6. If a value is in the shaded red area, it would constitute an undesirable result.

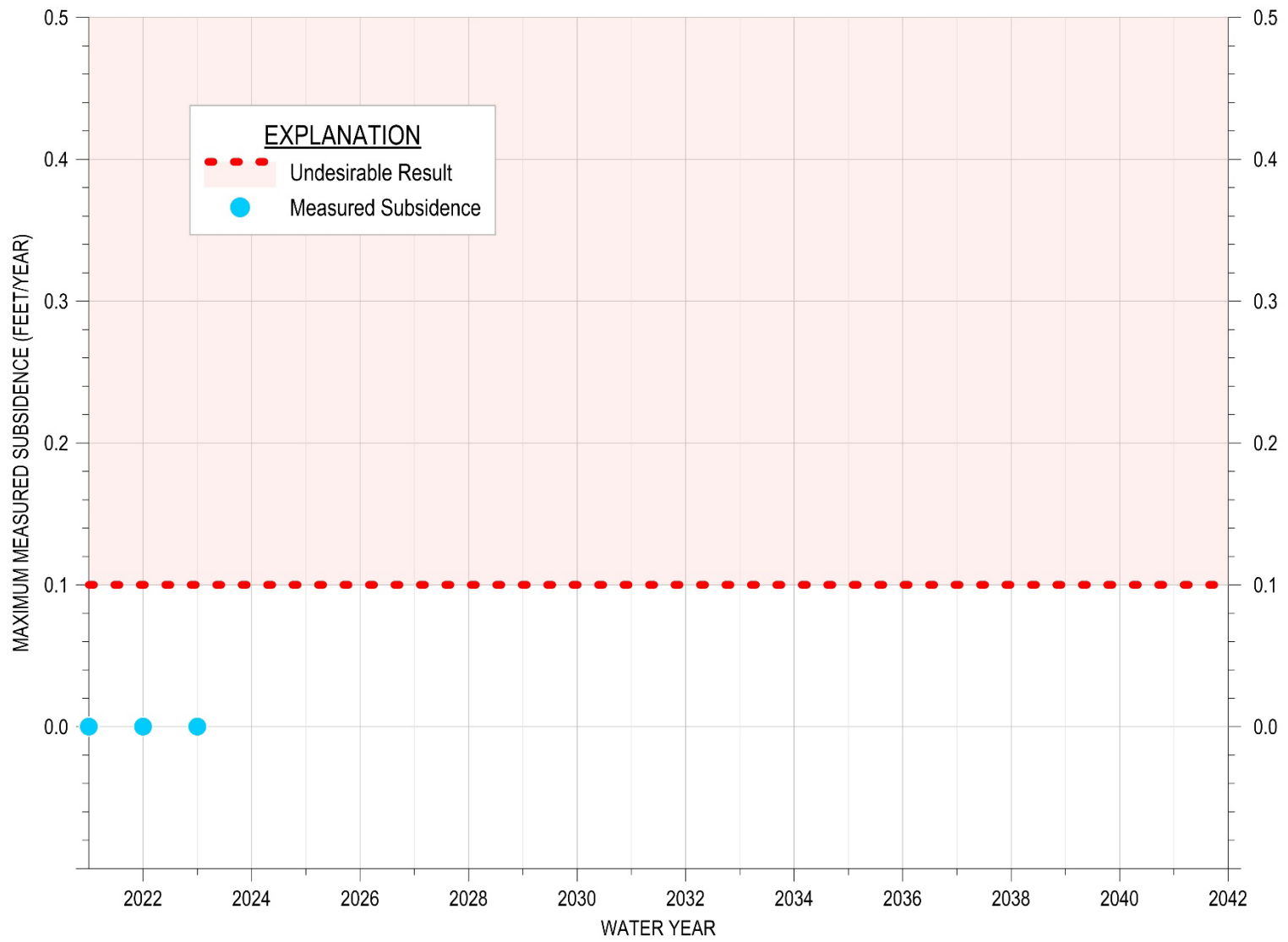


Figure 4-6. Maximum Measured Subsidence Compared to the Undesirable Result



## **4.2.6 Depletion of Interconnected Surface Water SMC**

As mentioned in Section 3.7, there are currently no locations of ISW in the Eastside Subbasin. If locations of ISW occur in the future, the current conditions will be compared to the SMC presented below.

### **4.2.6.1 Minimum Thresholds**

The minimum thresholds for depletion of ISW due to pumping are established by proxy using shallow groundwater elevations and are established to maintain consistency with chronic lowering of groundwater elevation and reduction in groundwater storage minimum thresholds. Minimum thresholds at shallow groundwater monitoring wells will be established when the monitoring network is fully developed by interpolating values from the groundwater elevation contour maps.

### **4.2.6.2 Measurable Objectives and Interim Milestones**

The measurable objectives for depletion of ISW due to pumping target groundwater elevations that are higher than the minimum thresholds. The measurable objectives are established to maintain consistency with the chronic lowering of groundwater elevation and reduction in groundwater storage minimum thresholds, which are also established based on groundwater elevations.

### **4.2.6.3 Undesirable Result**

The depletion of ISW undesirable result is a quantitative combination of minimum threshold exceedances. The undesirable result for depletion of ISW due to pumping is:

*There is an exceedance of the minimum threshold in a shallow groundwater monitoring well used to monitor interconnected surface water.*

As stated in Section 3.7, there is no interconnection in the Eastside Subbasin. Therefore, there are no data from WY 2023 to compare to the undesirable result at this point.

## 5 CONCLUSION

---

This 2023 Annual Report updates data and information for the Eastside Aquifer Subbasin GSP from WY 2019 to WY 2023 with the best available data. It covers GSP implementation activities from October 1, 2022, through December 31, 2023, to better align with the SVBGSA's work plan and summarize recent updates. All GSP implementation and annual reporting meets the regulations set forth in the SGMA GSP Regulations.

Results show that after this wet water year groundwater conditions have improved slightly from the previous 3-year drought. Groundwater elevations rose in WY 2023 in most wells that were sampled, resulting in 3 wells with elevations above their measurable objectives, 24 wells with elevations in between the measurable objective and minimum threshold, and 6 wells with elevations below the minimum threshold. Two wells were not sampled in fall 2023. Change in groundwater storage, as measured by groundwater elevation changes, increased from WY 2022 to WY 2023. There is still no seawater intrusion in the Subbasin in WY 2023. Groundwater quality data showed 14 exceedances of minimum thresholds, none were caused by a direct result of GSA groundwater management action or inaction. Negligible subsidence was observed in WY 2023. Finally, there are no locations of depletion of ISW, therefore there is no ISW data presented in this Annual Report.

Since GSP submittal, the SVBGSA has continued to actively engage stakeholders and coordinate with partner agencies. The SVBGSA continues to convene its subbasin committees, Advisory Committee, and Board of Directors, and this year SVBGSA moved forward with planning efforts for recharge projects, a feasibility study for a seawater extraction barrier and alternative supply project, and initial discussions on demand management. Receipt of SGM Round 2 Implementation Grant for the Eastside, Forebay, Upper Valley, and Langley Subbasins will significantly help enhance GSP implementation activities.

## REFERENCES

---

- Brown and Caldwell. 2015. *State of the Salinas River Groundwater Basin - Hydrology Report*. Monterey County Water Resources Agency Water Reports.  
[http://digitalcommons.csumb.edu/hornbeck\\_cgb\\_6\\_a/21](http://digitalcommons.csumb.edu/hornbeck_cgb_6_a/21).
- California Department of Water Resources (DWR). 2004. Salinas Valley Groundwater Basin, Eastside Aquifer Subbasin. Bulletin 118 Interim Update 2004. [https://water.ca.gov/-/media/DWR-Website/Web-Pages/Programs/Groundwater-Management/Bulletin-118/Files/2003-Basin-Descriptions/3\\_004\\_02\\_EastsideAquiferSubbasin.pdf](https://water.ca.gov/-/media/DWR-Website/Web-Pages/Programs/Groundwater-Management/Bulletin-118/Files/2003-Basin-Descriptions/3_004_02_EastsideAquiferSubbasin.pdf)
- \_\_\_\_\_. 2018. Guidance for Climate Change Data During Groundwater Sustainability Plan Development. 101 p. [https://water.ca.gov/-/media/DWR-Website/WebPages/Programs/Groundwater-Management/Sustainable-Groundwater-Management/BestManagement-Practices-and-Guidance-Documents/Files/Resource-Guide-ClimateChange-Guidance\\_v8\\_ay\\_19.pdf](https://water.ca.gov/-/media/DWR-Website/WebPages/Programs/Groundwater-Management/Sustainable-Groundwater-Management/BestManagement-Practices-and-Guidance-Documents/Files/Resource-Guide-ClimateChange-Guidance_v8_ay_19.pdf).
- \_\_\_\_\_. 2023. SGMA Data Viewer: Land Subsidence.  
<https://sgma.water.ca.gov/webgis/?appid=SGMADataViewer#landsub>.
- CCRWQCB (Central Coast Regional Water Quality Control Board). 2019. *Water Quality Control Plan for the Central Coast Basin, June 2019 Edition*. California Environmental Protection Agency.  
[https://www.waterboards.ca.gov/centralcoast/publications\\_forms/publications/basin\\_plan/docs/2019\\_basin\\_plan\\_r3\\_complete\\_webaccess.pdf](https://www.waterboards.ca.gov/centralcoast/publications_forms/publications/basin_plan/docs/2019_basin_plan_r3_complete_webaccess.pdf)
- Kennedy-Jenks. 2004. Hydrostratigraphic Analysis of the Northern Salinas Valley. Prepared for Monterey County Water Resources Agency. 14 May, 113p.
- MCWRA (Monterey County Water Resources Agency). 2005. *Salinas Valley Water Project Flow Prescription for Steelhead Trout in the Salinas River*.
- \_\_\_\_\_. 2015. CASGEM Monitoring Plan for High and Medium Priority Basins in the Salinas Valley Groundwater Basin.
- \_\_\_\_\_. 2023a. Salinas Valley Water Conditions: Fourth Quarter of Water Year 2022-2023.
- \_\_\_\_\_. 2023b. Reservoir Elevation and Storage. Received 23 February.
- Monterey County Agricultural Commissioner. 2023. Agricultural Commissioner's Office Releases March Storm Agriculture Damage Survey Results.

National Weather Service. 2024a. Salinas River Near Bradley. Advanced Hydrologic Prediction Service. [National Weather Service Advanced Hydrologic Prediction Service](#). Downloaded 2/23/2024.

\_\_\_\_\_. 2024a. Salinas River Near Spreckels. Advanced Hydrologic Prediction Service. [National Weather Service Advanced Hydrologic Prediction Service](#). Downloaded 2/23/2024.

State Water Resources Control Board (SWRCB). 2023a. Water Conservation Emergency Regulations. Updated 12/6/23.

[https://www.waterboards.ca.gov/water\\_issues/programs/conservation\\_portal/regs/emergency\\_regulation.html#:~:text=The%20emergency%20drought%20proclamation%20is,Board\)%20water%20conservation%20emergency%20regulations](https://www.waterboards.ca.gov/water_issues/programs/conservation_portal/regs/emergency_regulation.html#:~:text=The%20emergency%20drought%20proclamation%20is,Board)%20water%20conservation%20emergency%20regulations).

\_\_\_\_\_. 2023b. Electronic Water Rights Information Management System (eWRIMS). Accessed January 27, 2023.

<https://ciwqs.waterboards.ca.gov/ciwqs/ewrims/reportingDiversionDownloadPublicSetup.do>.

\_\_\_\_\_. 2023c. Groundwater Ambient Monitoring and Assessment Program (GAMA) Groundwater Information System Website. Accessed January 27, 2023.

<https://gamagroundwater.waterboards.ca.gov/gama/datadownload>.

## **Appendix A**

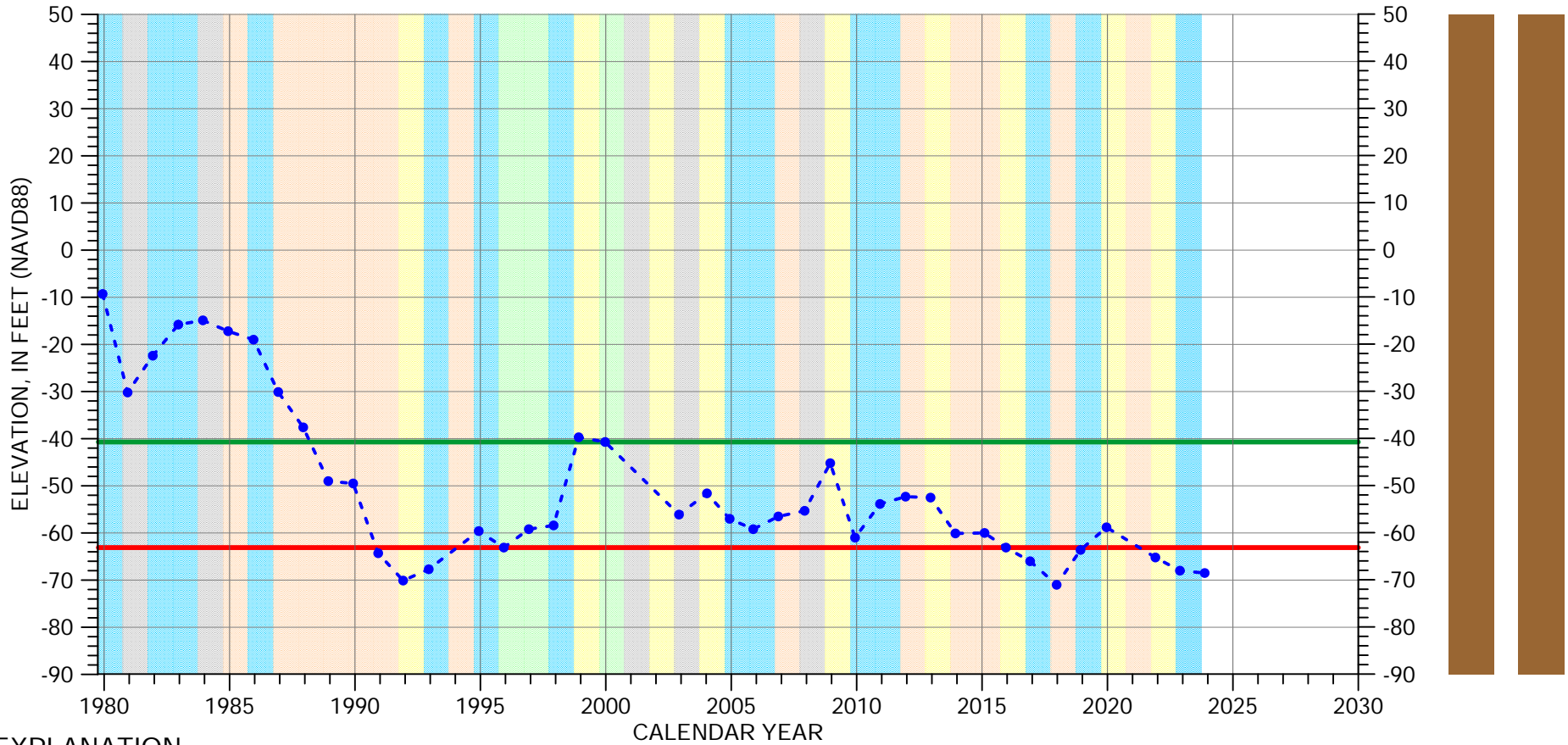
### **Hydrographs of Representative Monitoring Site Wells**



14S/03E-03K01	2
14S/03E-06R01	3
14S/03E-08C01	4
14S/03E-08Q03	5
14S/03E-09E02	6
14S/03E-11H01	7
14S/03E-15H03	8
14S/03E-17F01	9
14S/03E-21L01	10
14S/03E-22D01	11
14S/03E-24H01	12
14S/03E-25C01	13
14S/03E-25C02	14
14S/03E-27B01	15
14S/03E-33G01	16
14S/03E-34C01	17
14S/03E-36A01	18
14S/03E-36P02	19
14S/04E-31Q02	20
15S/03E-02G01	21
15S/04E-06R01	22
15S/04E-07R02	23
15S/04E-08N01	24
15S/04E-14N01	25
15S/04E-15D02	26
15S/04E-15P02	27
15S/04E-17P02	28
15S/04E-24N03	29
15S/04E-27G01	30
15S/04E-36H01	31
16S/04E-02Q03	32
16S/05E-07G01	33
16S/05E-08Q01	34
16S/05E-17R01	35
16S/05E-27G01	36

# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 14S/03E-03K01

Eastside Aquifer Subbasin

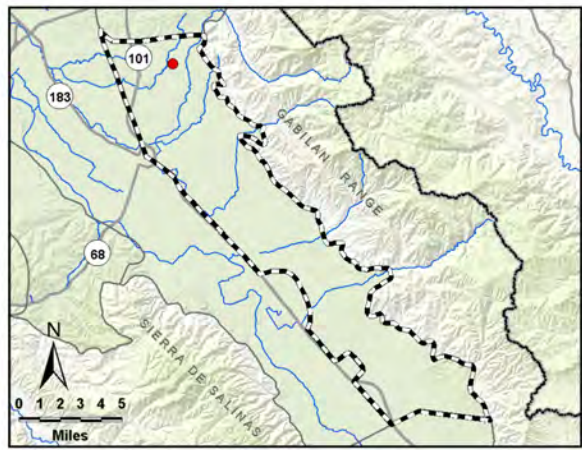


## EXPLANATION

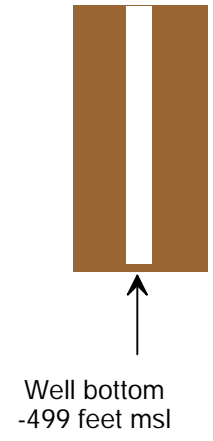
- Groundwater Elevation
- Suspect Measurement
- Land Surface (169 FT MSL)
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |  |  |
|--|--|
| <span style="background-color: orange; width: 15px; height: 10px; display: inline-block;"></span> DRY          | <span style="background-color: lightgreen; width: 15px; height: 10px; display: inline-block;"></span> WET - NORMAL |
| <span style="background-color: yellow; width: 15px; height: 10px; display: inline-block;"></span> DRY - NORMAL | <span style="background-color: cyan; width: 15px; height: 10px; display: inline-block;"></span> WET                |
| <span style="background-color: grey; width: 15px; height: 10px; display: inline-block;"></span> NORMAL         |  |

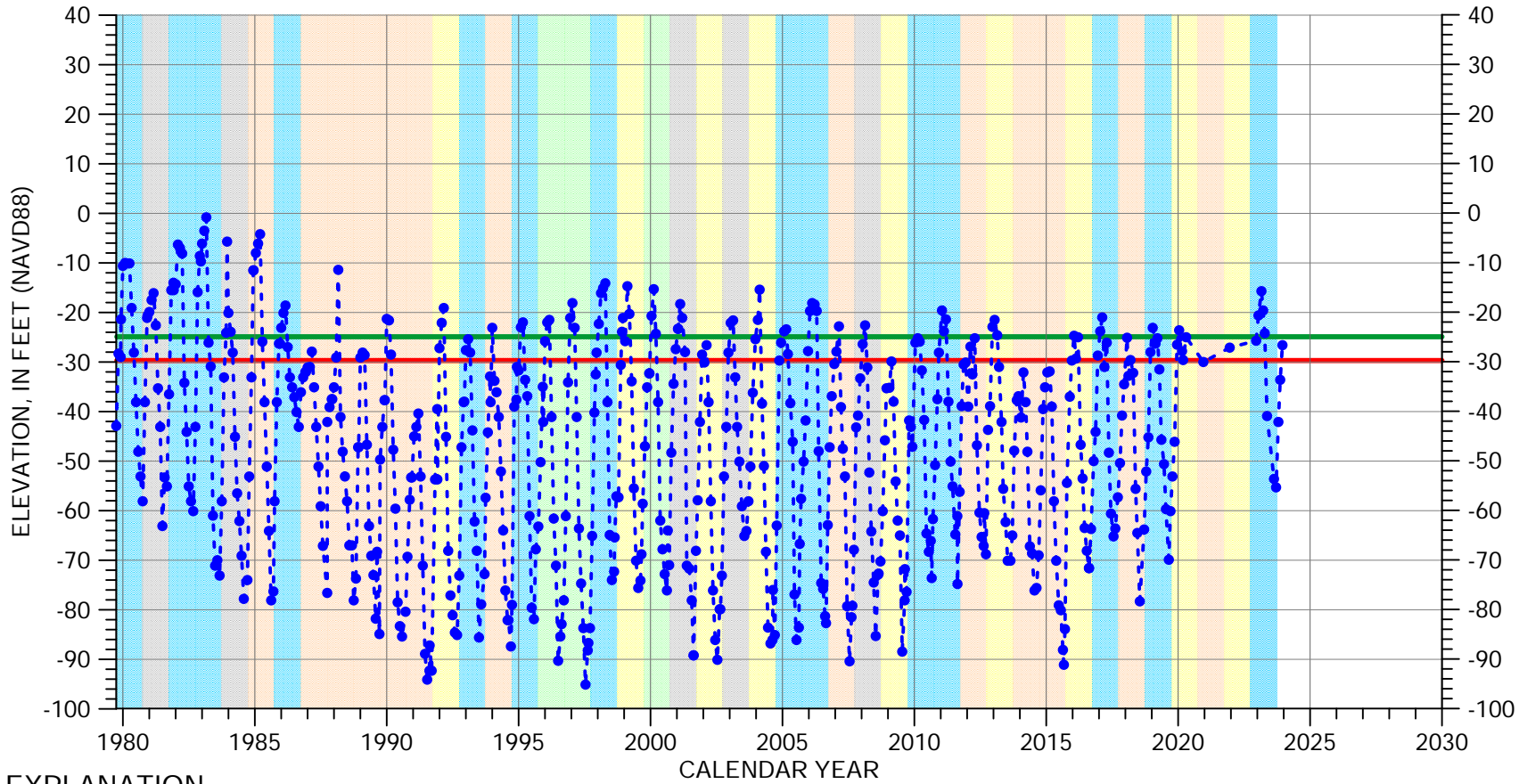


Perforated interval unknown



# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 14S/03E-06R01

Eastside Aquifer Subbasin

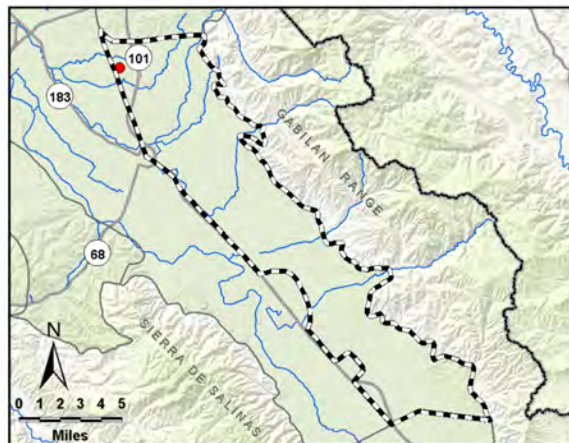


## EXPLANATION

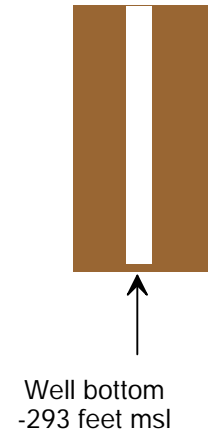
- Groundwater Elevation
- Suspect Measurement
- Land Surface (92 FT MSL)
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |              |              |
|--------------|--------------|
| DRY          | WET - NORMAL |
| DRY - NORMAL | WET          |
| NORMAL       |              |

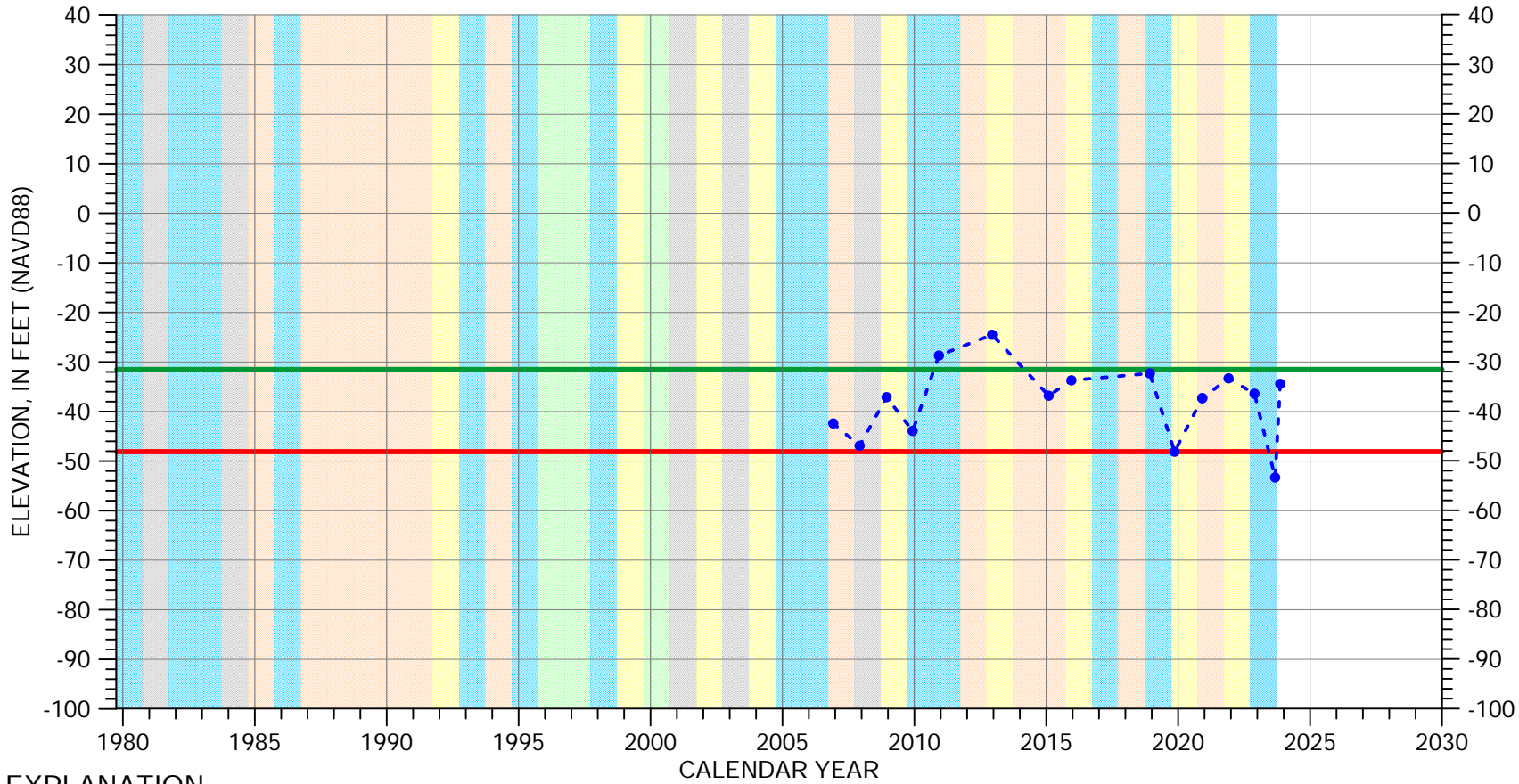


Perforated interval unknown



# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 14S/03E-08C01

Eastside Aquifer Subbasin

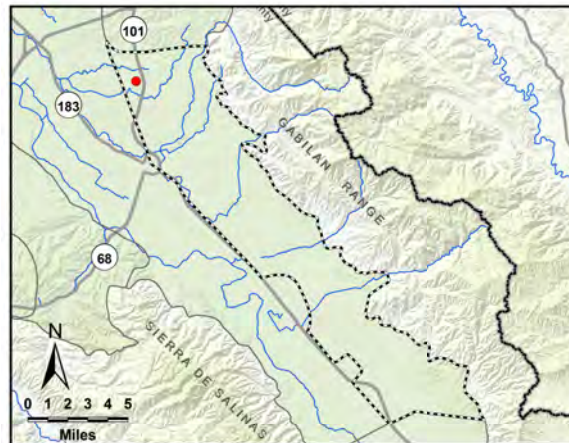


## EXPLANATION

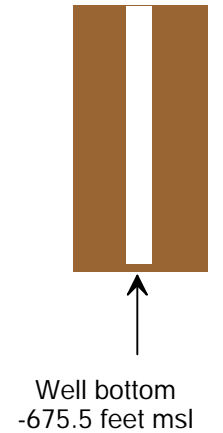
- Groundwater Elevation
- Suspect Measurement
- Land Surface (110 FT MSL)
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |        |              |             |              |
|--------|--------------|-------------|--------------|
| Orange | DRY          | Light Green | WET - NORMAL |
| Yellow | DRY - NORMAL | Blue        | WET          |
| Grey   | NORMAL       |             |              |

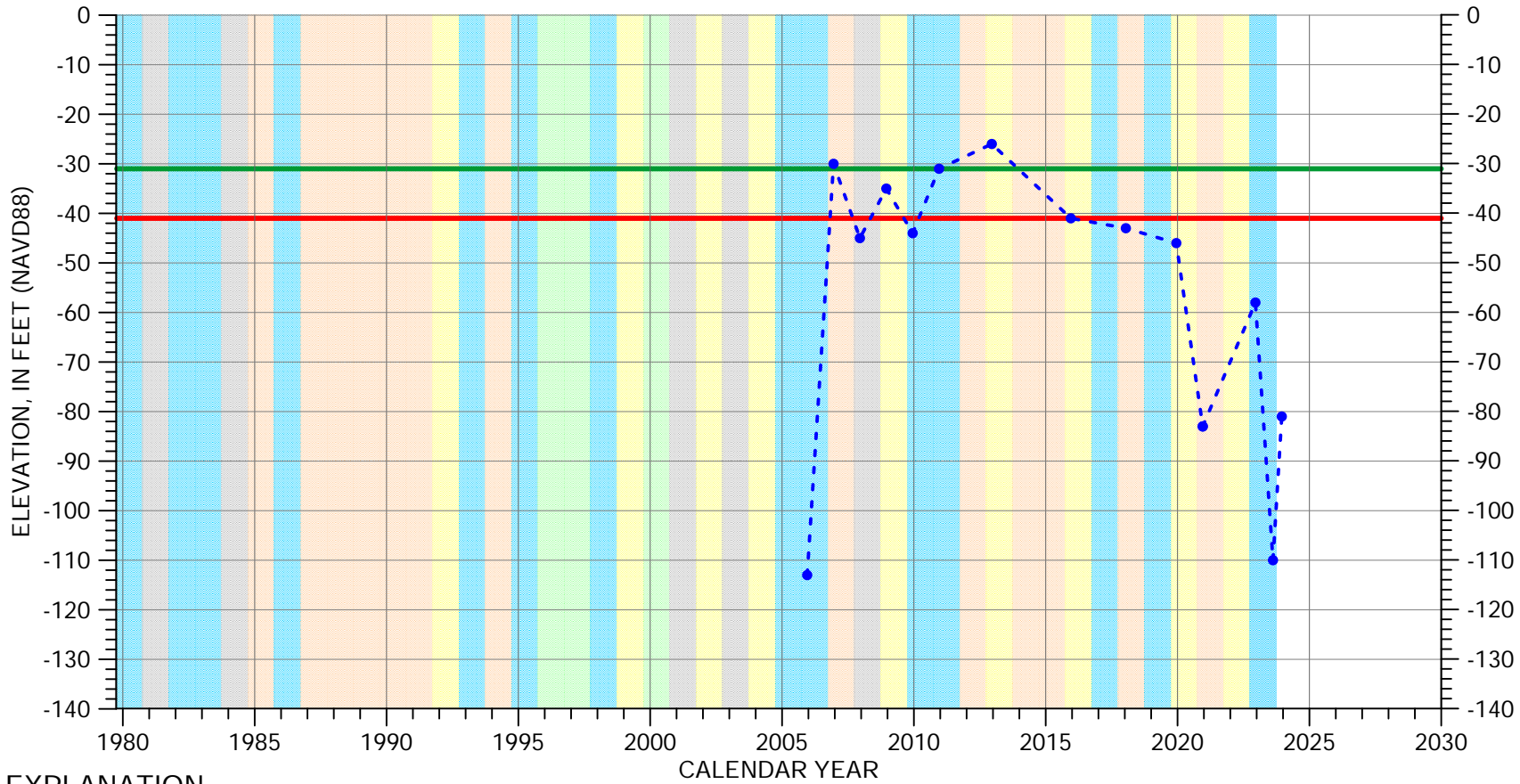


Perforated interval  
unknown



# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 14S/03E-08Q03

Eastside Aquifer Subbasin

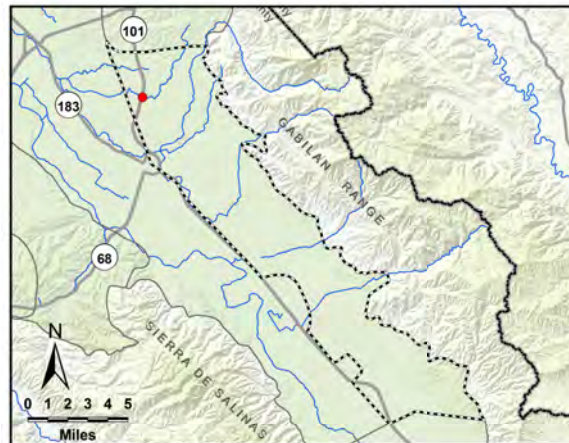


## EXPLANATION

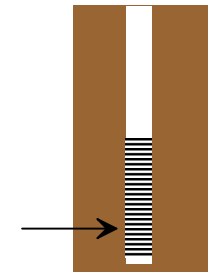
- Groundwater Elevation
- Suspect Measurement
- Land Surface (75 FT MSL)
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |              |              |
|--------------|--------------|
| DRY          | WET - NORMAL |
| DRY - NORMAL | WET          |
| NORMAL       |              |



Perforated from -245 to -605 feet msl

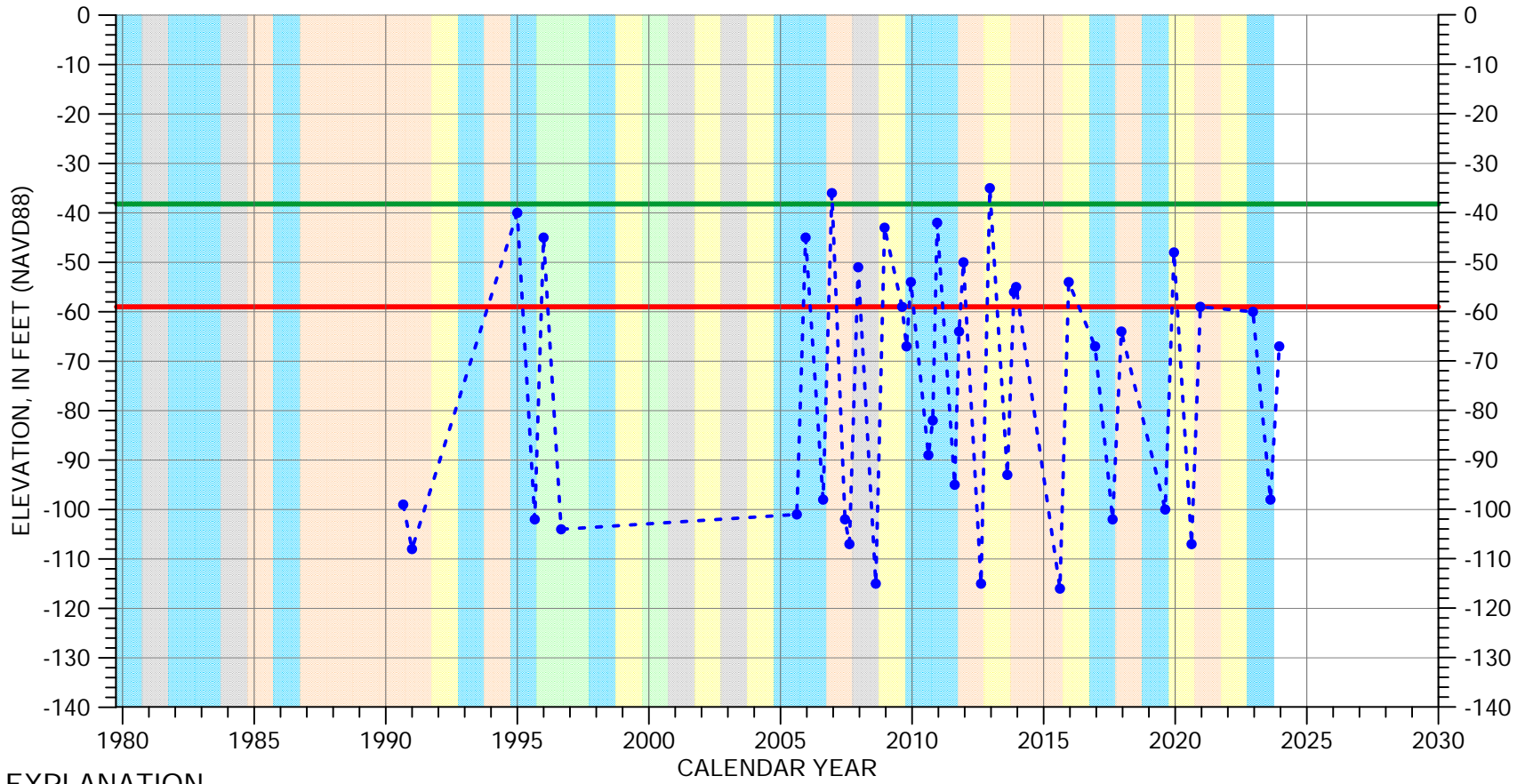


Well bottom -731 feet msl



# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 14S/03E-09E02

Eastside Aquifer Subbasin

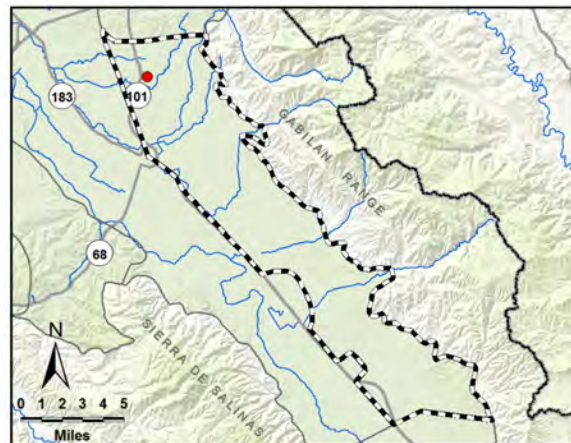


## EXPLANATION

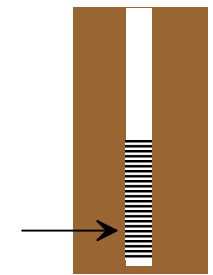
- Groundwater Elevation
- Suspect Measurement
- Land Surface (121 FT MSL)
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |        |              |             |              |
|--------|--------------|-------------|--------------|
| Orange | DRY          | Light Green | WET - NORMAL |
| Yellow | DRY - NORMAL | Cyan        | WET          |
| Grey   | NORMAL       |             |              |



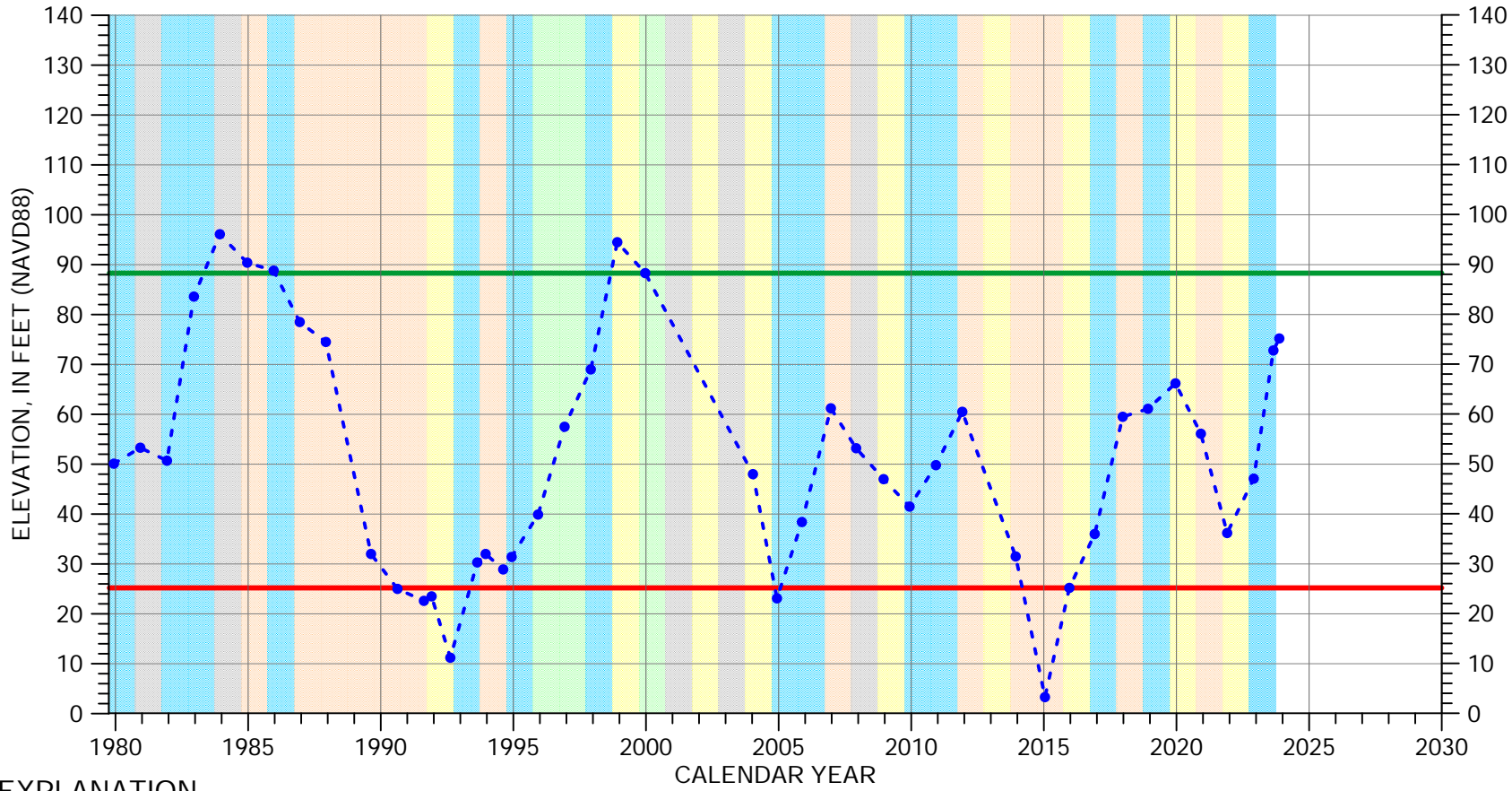
Perforated from  
-189 to -509 feet msl



Well bottom  
-529 feet msl

# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 14S/03E-11H01

Eastside Aquifer Subbasin

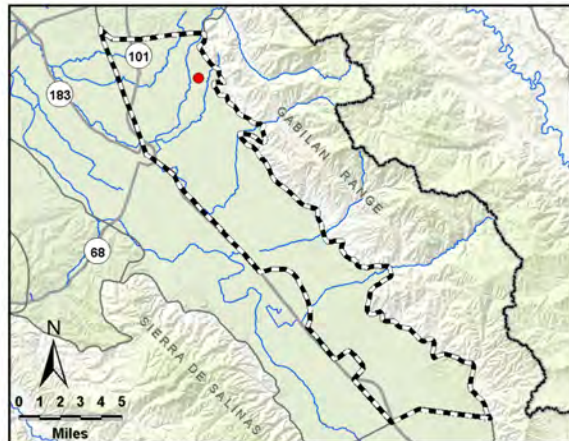


## EXPLANATION

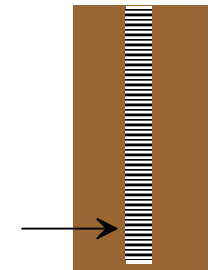
- Groundwater Elevation
- Suspect Measurement
- Land Surface (142 FT MSL)
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |  |  |
|--|--|
| <span style="background-color: orange; width: 15px; height: 10px; display: inline-block;"></span> DRY          | <span style="background-color: lightgreen; width: 15px; height: 10px; display: inline-block;"></span> WET - NORMAL |
| <span style="background-color: yellow; width: 15px; height: 10px; display: inline-block;"></span> DRY - NORMAL | <span style="background-color: cyan; width: 15px; height: 10px; display: inline-block;"></span> WET                |
| <span style="background-color: grey; width: 15px; height: 10px; display: inline-block;"></span> NORMAL         |  |



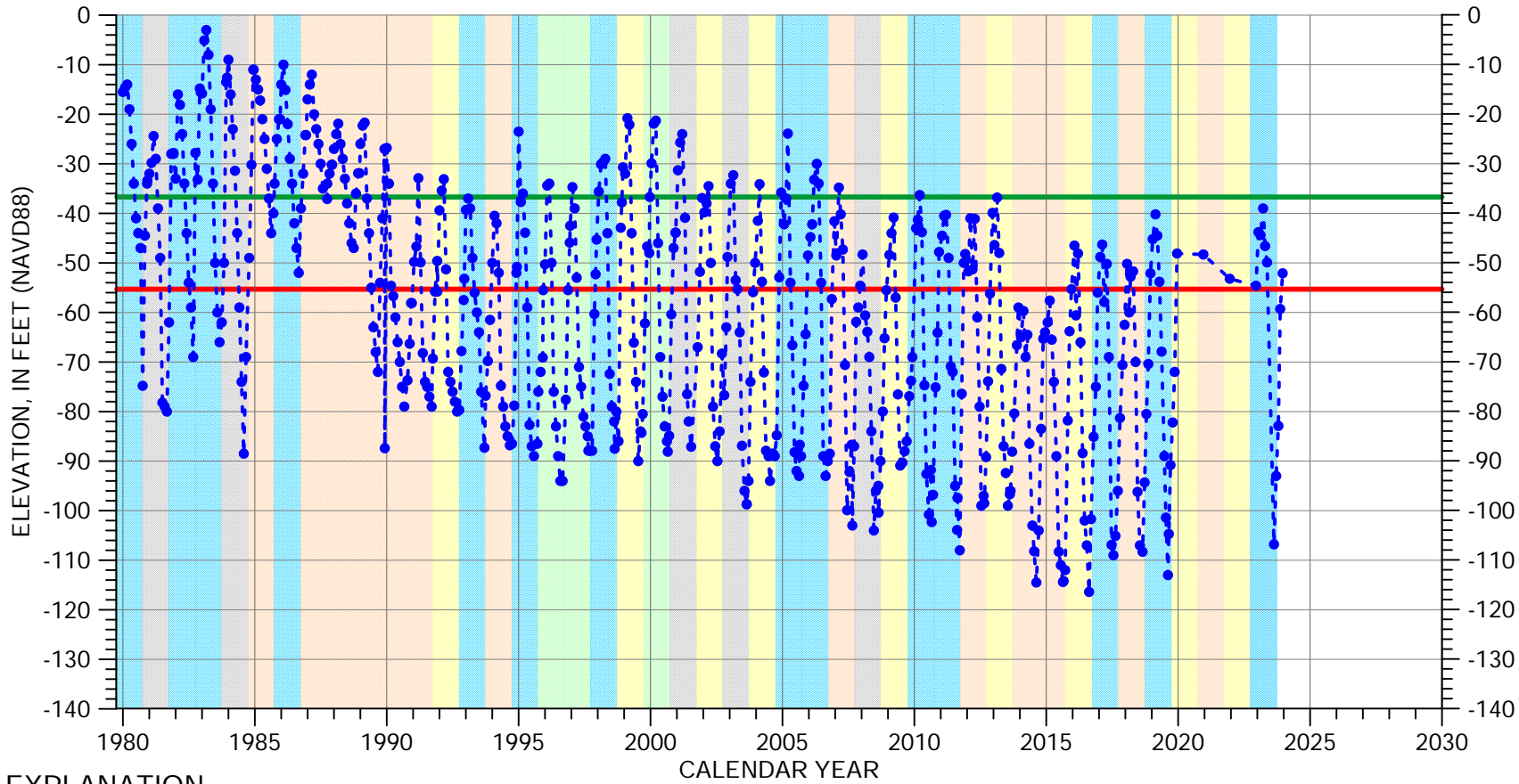
Perforated from 2 to -248 feet msl



Well bottom -248 feet msl

# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 14S/03E-15H03

Eastside Aquifer Subbasin

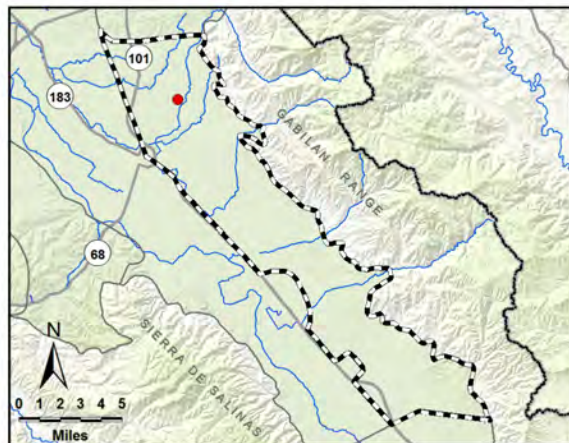


## EXPLANATION

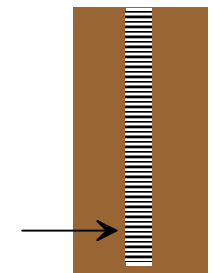
- Groundwater Elevation
- Suspect Measurement
- Land Surface (126 FT MSL)
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |            |              |                 |              |
|------------|--------------|-----------------|--------------|
| Orange box | DRY          | Light green box | WET - NORMAL |
| Yellow box | DRY - NORMAL | Light blue box  | WET          |
| Grey box   | NORMAL       |                 |              |



Perforated from  
-74 to -649 feet msl

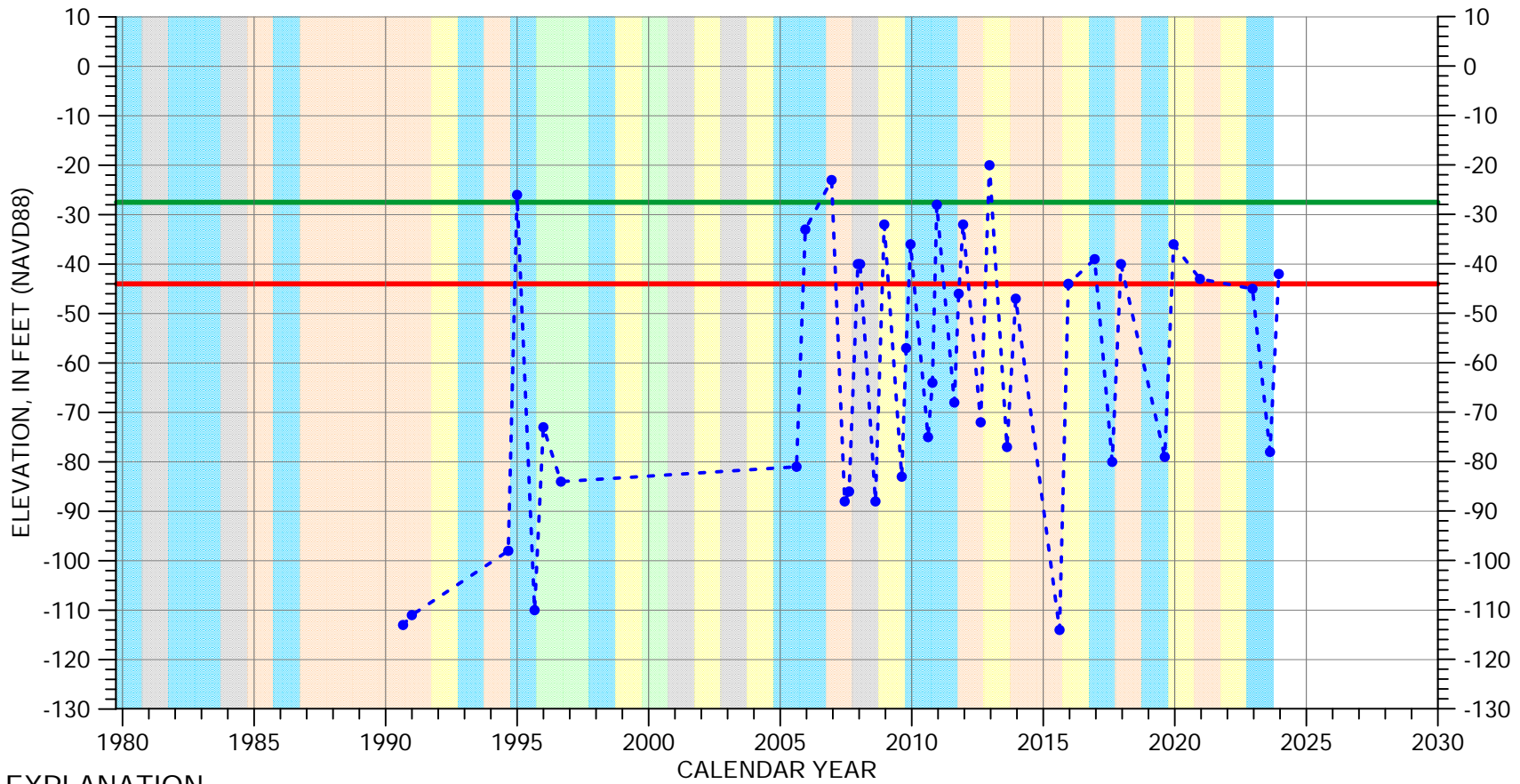


Well bottom  
-658 feet msl



# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 14S/03E-17F01

Eastside Aquifer Subbasin

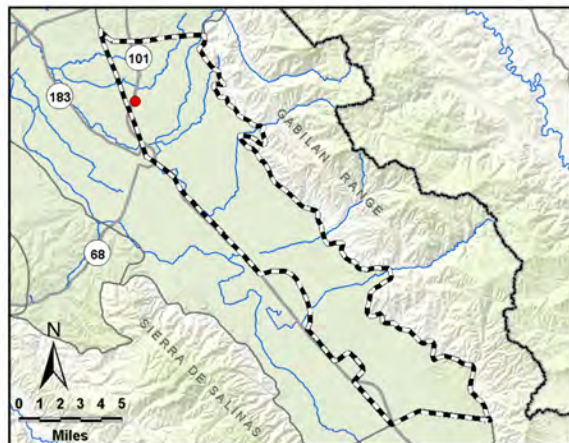


## EXPLANATION

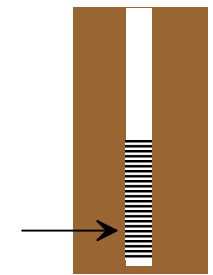
- - - ● - - - Groundwater Elevation
- Suspect Measurement
- Land Surface (92 FT MSL)
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |   |   |
|---|---|
| <span style="background-color: orange; border: 1px solid black; width: 20px; height: 10px; display: inline-block;"></span> DRY          | <span style="background-color: lightgreen; border: 1px solid black; width: 20px; height: 10px; display: inline-block;"></span> WET - NORMAL |
| <span style="background-color: yellow; border: 1px solid black; width: 20px; height: 10px; display: inline-block;"></span> DRY - NORMAL | <span style="background-color: cyan; border: 1px solid black; width: 20px; height: 10px; display: inline-block;"></span> WET                |
| <span style="background-color: grey; border: 1px solid black; width: 20px; height: 10px; display: inline-block;"></span> NORMAL         |   |



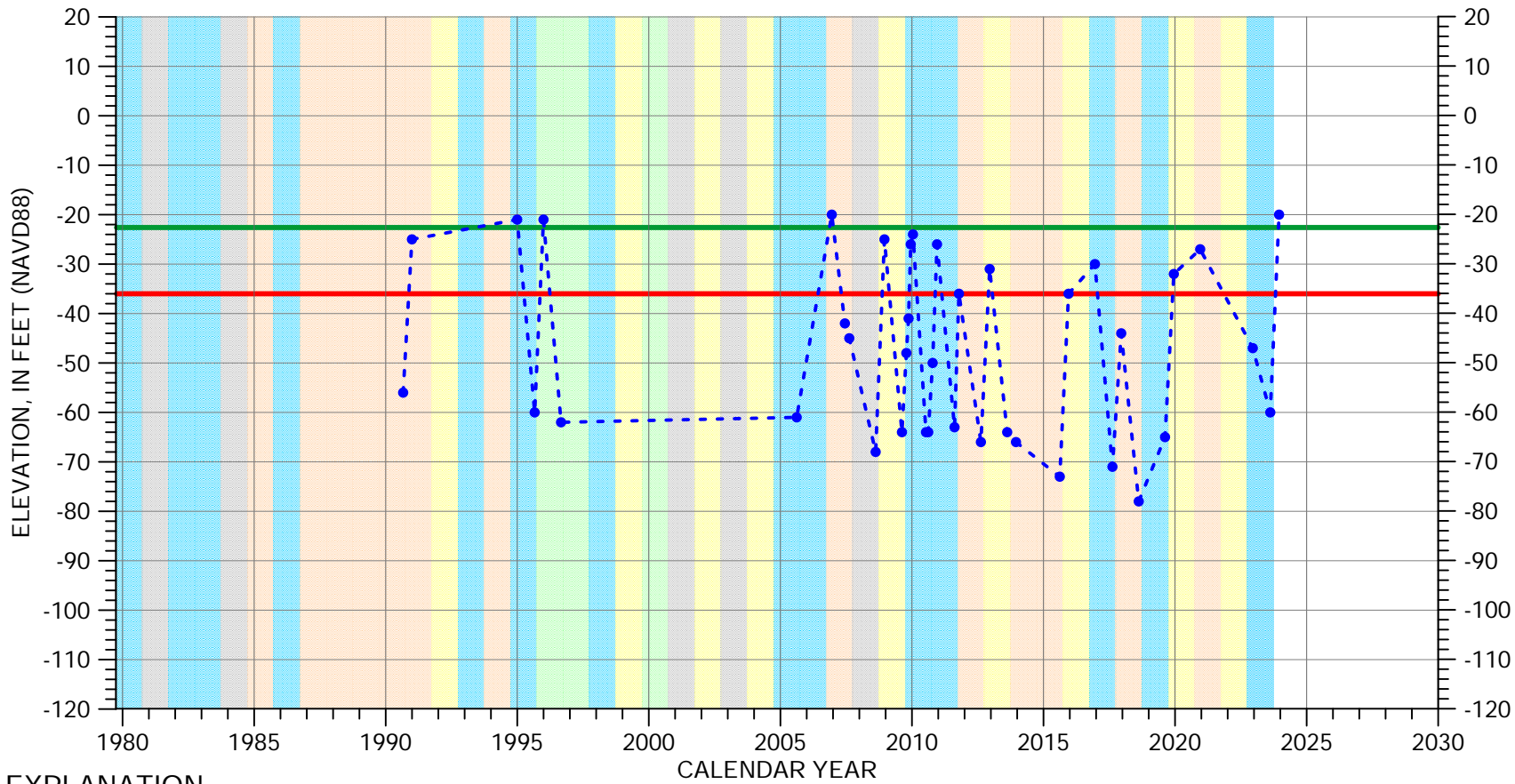
Perforated from  
-306 to -508 feet msl



Well bottom  
-528 feet msl

# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 14S/03E-21L01

Eastside Aquifer Subbasin

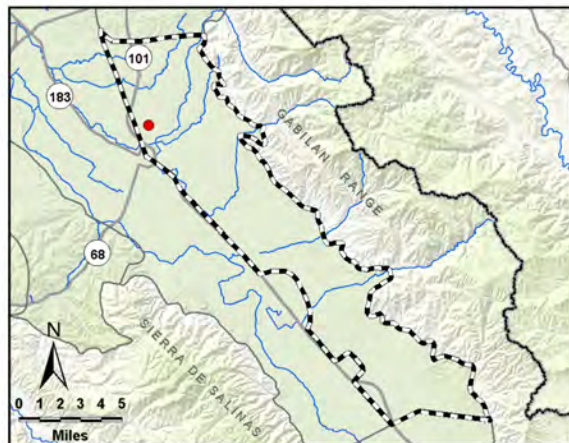


## EXPLANATION

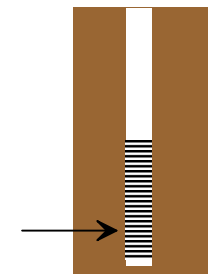
- Groundwater Elevation
- Suspect Measurement
- Land Surface (80 FT MSL)
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |  |  |
|--|--|
| <span style="background-color: orange; width: 15px; height: 10px; display: inline-block;"></span> DRY          | <span style="background-color: lightgreen; width: 15px; height: 10px; display: inline-block;"></span> WET - NORMAL |
| <span style="background-color: yellow; width: 15px; height: 10px; display: inline-block;"></span> DRY - NORMAL | <span style="background-color: cyan; width: 15px; height: 10px; display: inline-block;"></span> WET                |
| <span style="background-color: grey; width: 15px; height: 10px; display: inline-block;"></span> NORMAL         |  |



Multiple perforated intervals from -395 to -572 feet msl

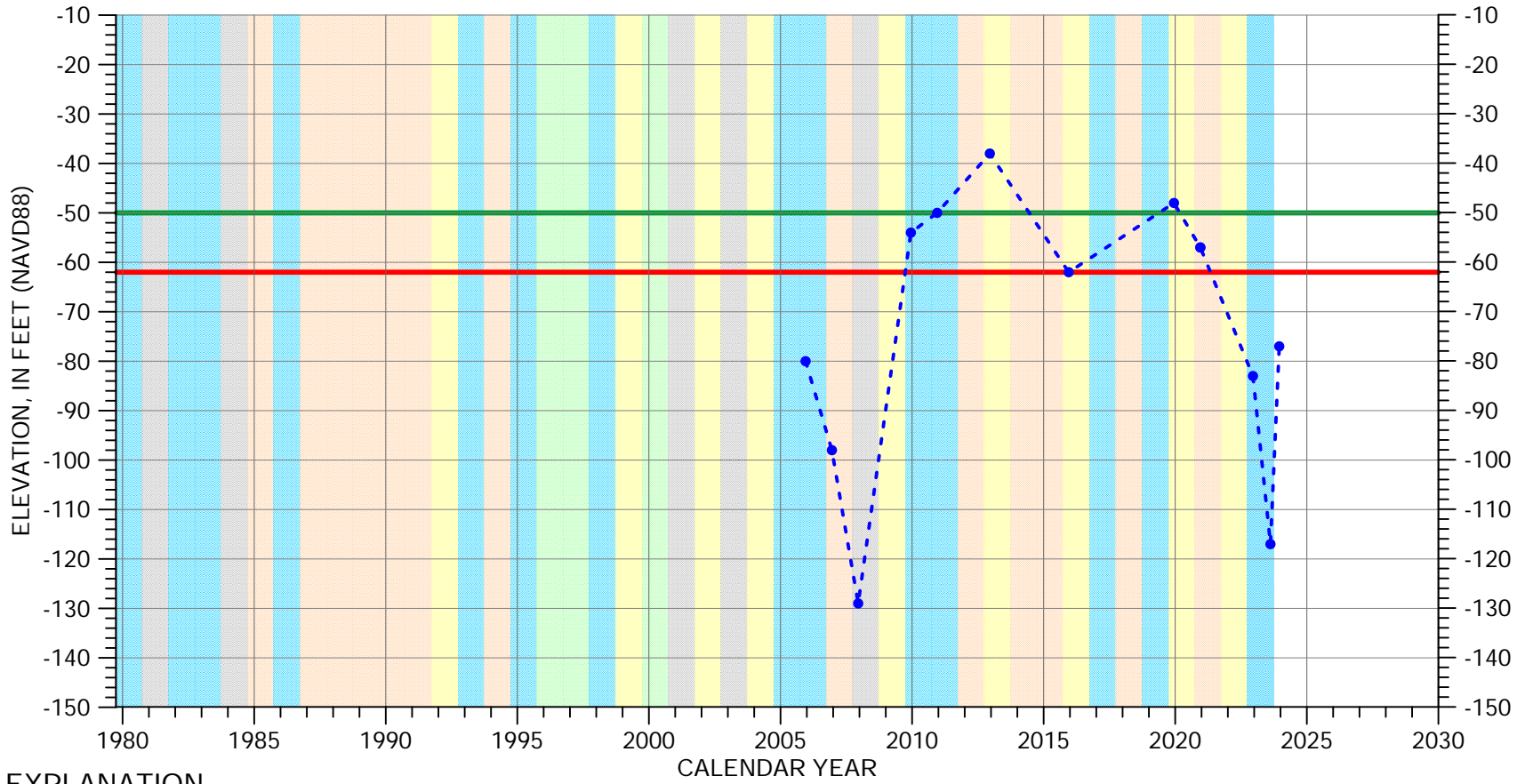


Well bottom -588 feet msl



# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 14S/03E-22D01

Eastside Aquifer Subbasin

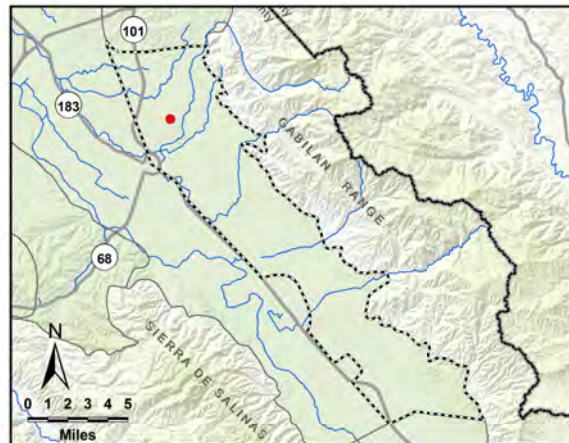


## EXPLANATION

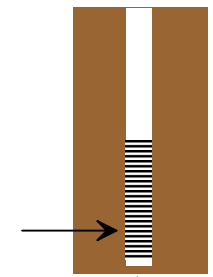
- Groundwater Elevation
- Suspect Measurement
- Land Surface (102 FT MSL)
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |              |              |
|--------------|--------------|
| DRY          | WET - NORMAL |
| DRY - NORMAL | WET          |
| NORMAL       |              |



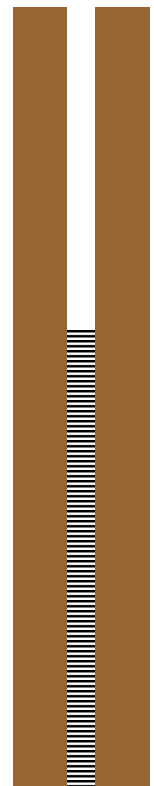
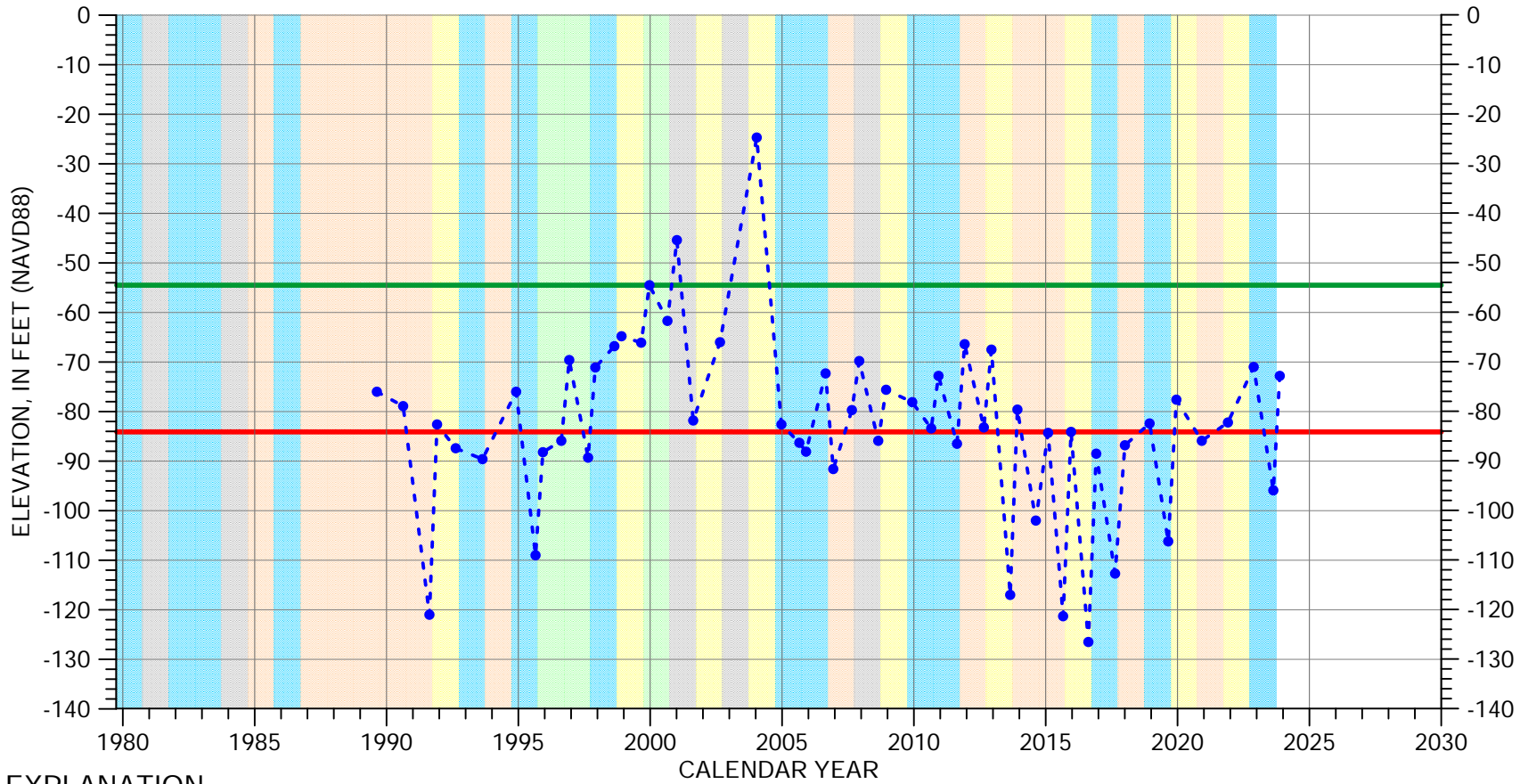
Perforated from -278 to -428 feet msl



Well bottom -448 feet msl

# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 14S/03E-24H01

Eastside Aquifer Subbasin

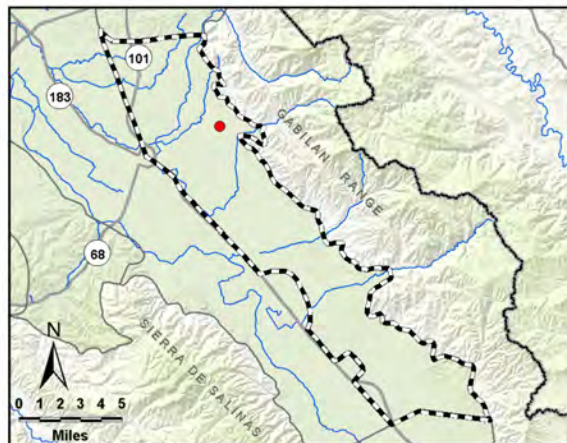


## EXPLANATION

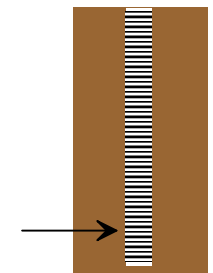
- Groundwater Elevation
- Suspect Measurement
- Land Surface (156 FT MSL)
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |            |              |                 |              |
|------------|--------------|-----------------|--------------|
| Orange box | DRY          | Light green box | WET - NORMAL |
| Yellow box | DRY - NORMAL | Light blue box  | WET          |
| Grey box   | NORMAL       |                 |              |



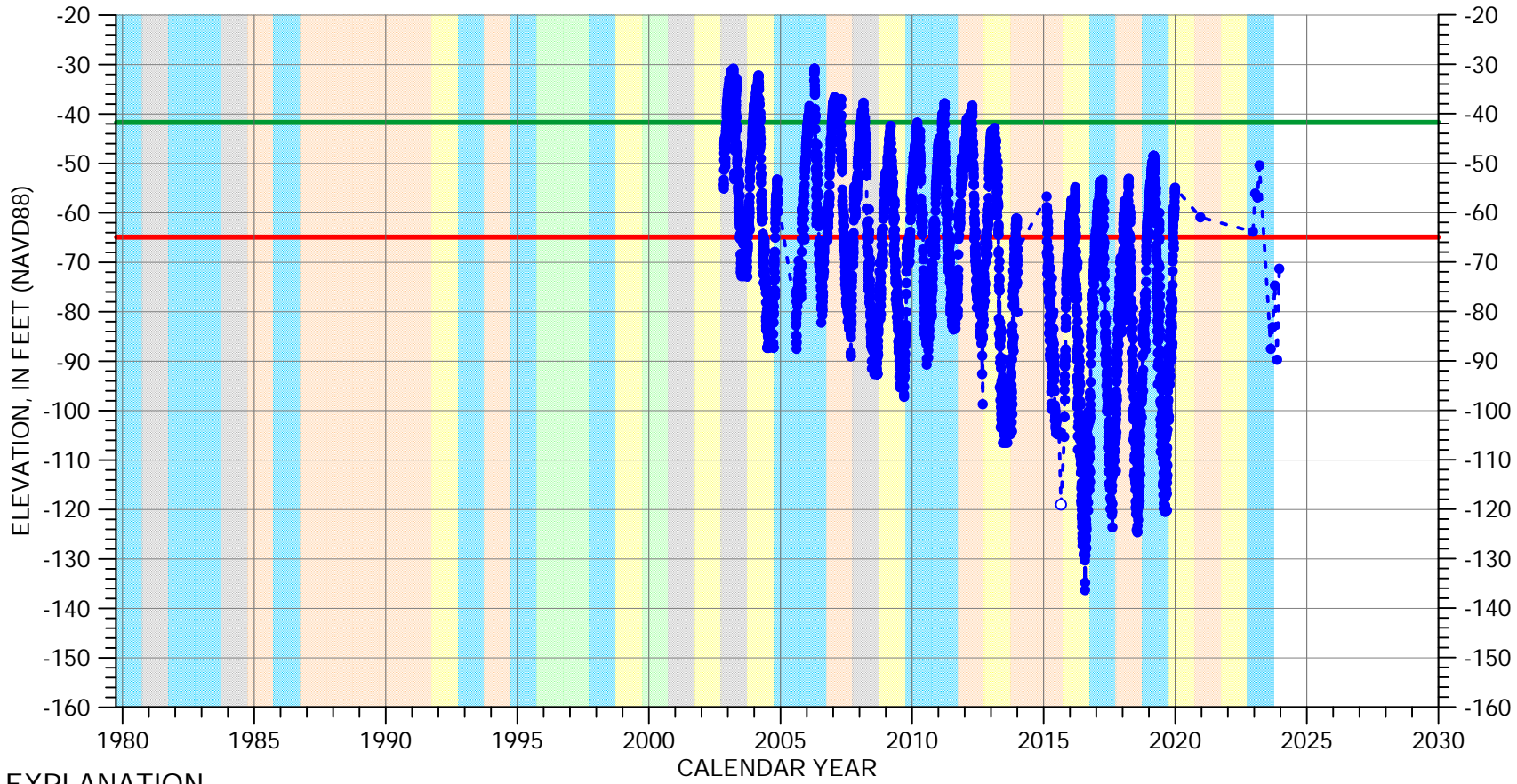
Perforated from  
-58 to -204 feet msl



Well bottom  
-219 feet msl

# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 14S/03E-25C01

Eastside Aquifer Subbasin

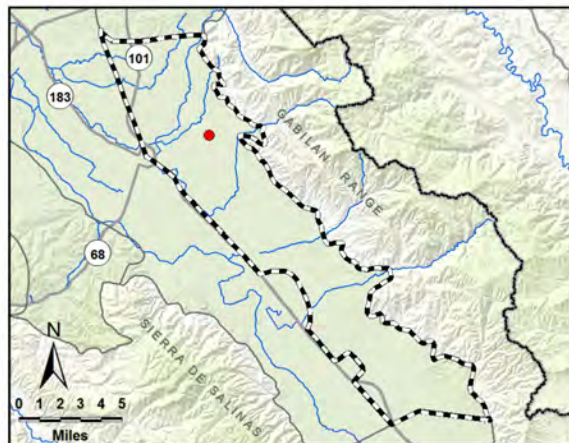


## EXPLANATION

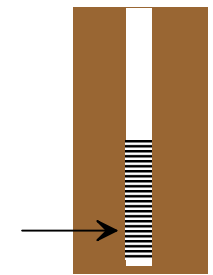
- Groundwater Elevation
- Suspect Measurement
- Land Surface (141 FT MSL)
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |  |  |
|--|--|
| <span style="background-color: orange; width: 15px; height: 10px; display: inline-block;"></span> DRY          | <span style="background-color: lightgreen; width: 15px; height: 10px; display: inline-block;"></span> WET - NORMAL |
| <span style="background-color: yellow; width: 15px; height: 10px; display: inline-block;"></span> DRY - NORMAL | <span style="background-color: cyan; width: 15px; height: 10px; display: inline-block;"></span> WET                |
| <span style="background-color: grey; width: 15px; height: 10px; display: inline-block;"></span> NORMAL         |  |



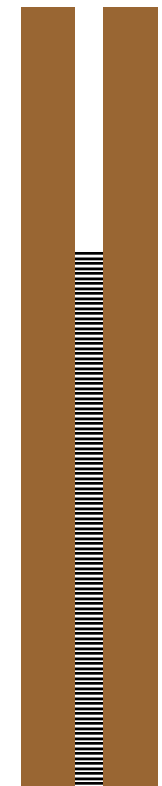
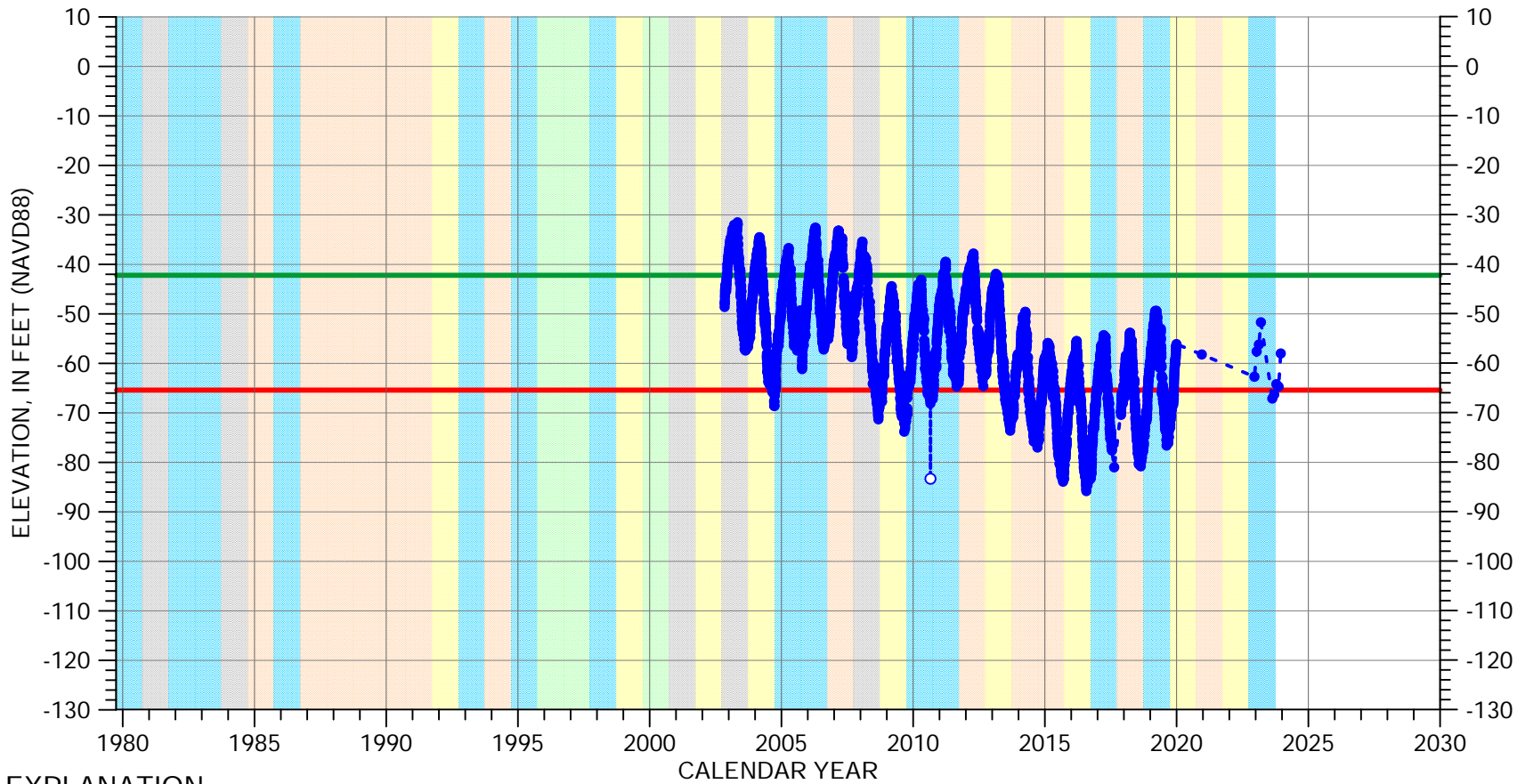
Perforated from  
-429 to -529 feet msl



Well bottom  
-539 feet msl

# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 14S/03E-25C02

Eastside Aquifer Subbasin

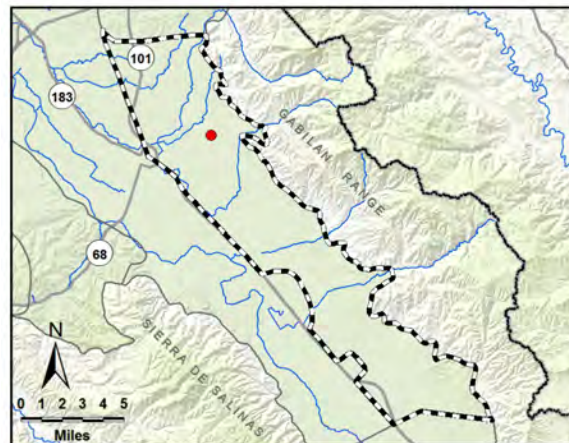


## EXPLANATION

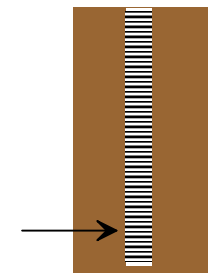
- Groundwater Elevation
- Suspect Measurement
- Land Surface (141 FT MSL)
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |              |              |
|--------------|--------------|
| DRY          | WET - NORMAL |
| DRY - NORMAL | WET          |
| NORMAL       |              |



Perforated from  
-34 to -219 feet msl

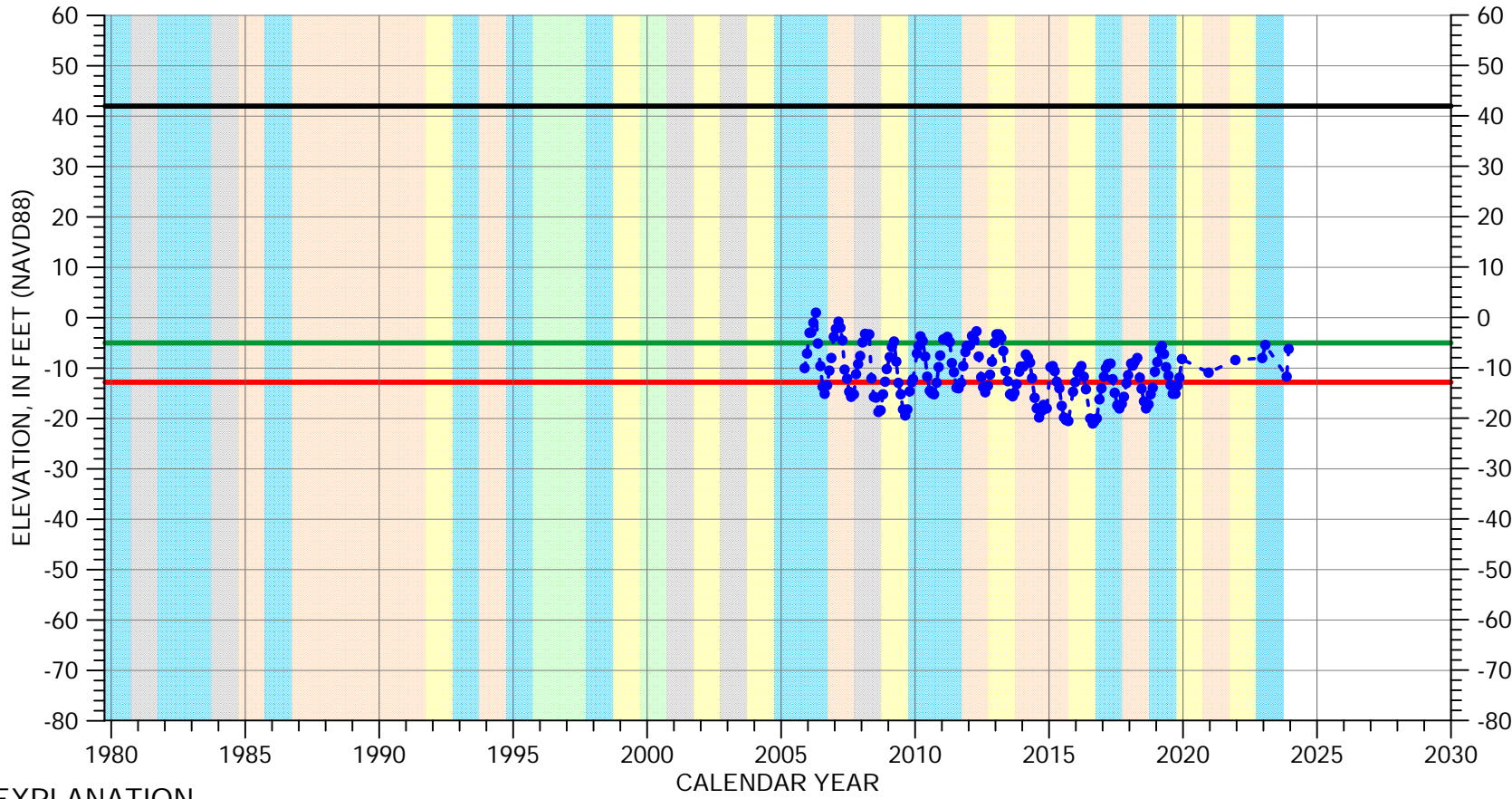


Well bottom  
-229 feet msl



# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 14S/03E-27B01

Eastside Aquifer Subbasin

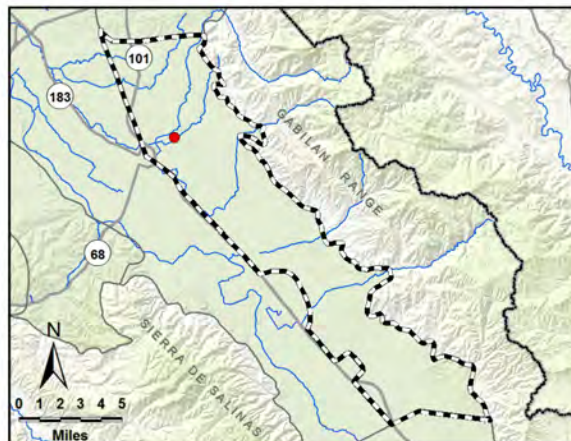


## EXPLANATION

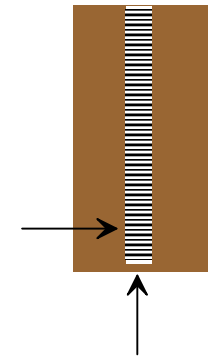
- Groundwater Elevation
- Suspect Measurement
- Land Surface
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |   |   |
|---|---|
| <span style="background-color: orange; border: 1px solid black; display: inline-block; width: 15px; height: 15px;"></span> DRY          | <span style="background-color: lightgreen; border: 1px solid black; display: inline-block; width: 15px; height: 15px;"></span> WET - NORMAL |
| <span style="background-color: yellow; border: 1px solid black; display: inline-block; width: 15px; height: 15px;"></span> DRY - NORMAL | <span style="background-color: cyan; border: 1px solid black; display: inline-block; width: 15px; height: 15px;"></span> WET                |
| <span style="background-color: grey; border: 1px solid black; display: inline-block; width: 15px; height: 15px;"></span> NORMAL         |   |



Perforated from  
-18 to -293 feet msl

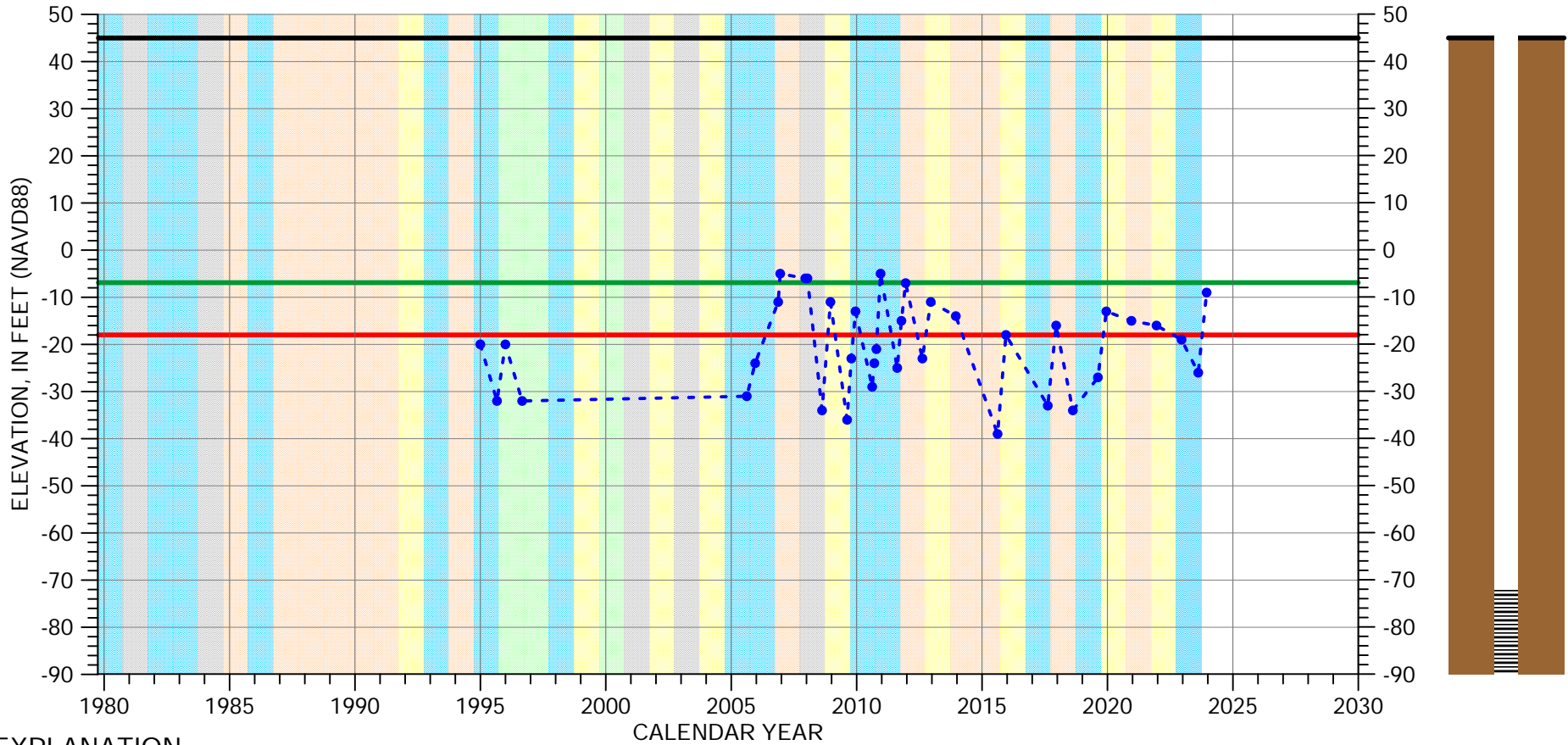


Well bottom  
-306 feet msl



# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 14S/03E-33G01

Eastside Aquifer Subbasin

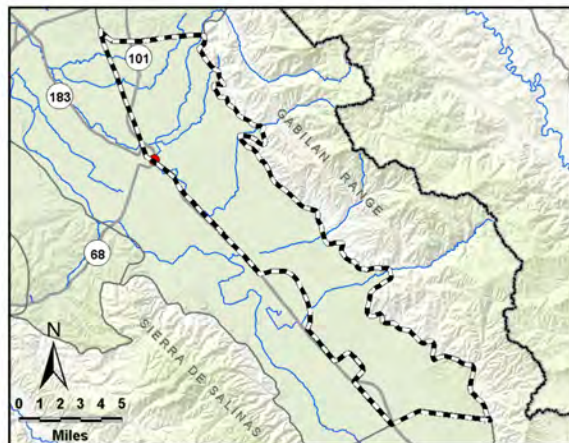


## EXPLANATION

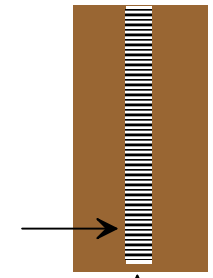
- Groundwater Elevation
- Suspect Measurement
- Land Surface
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |              |              |
|--------------|--------------|
| DRY          | WET - NORMAL |
| DRY - NORMAL | WET          |
| NORMAL       |              |



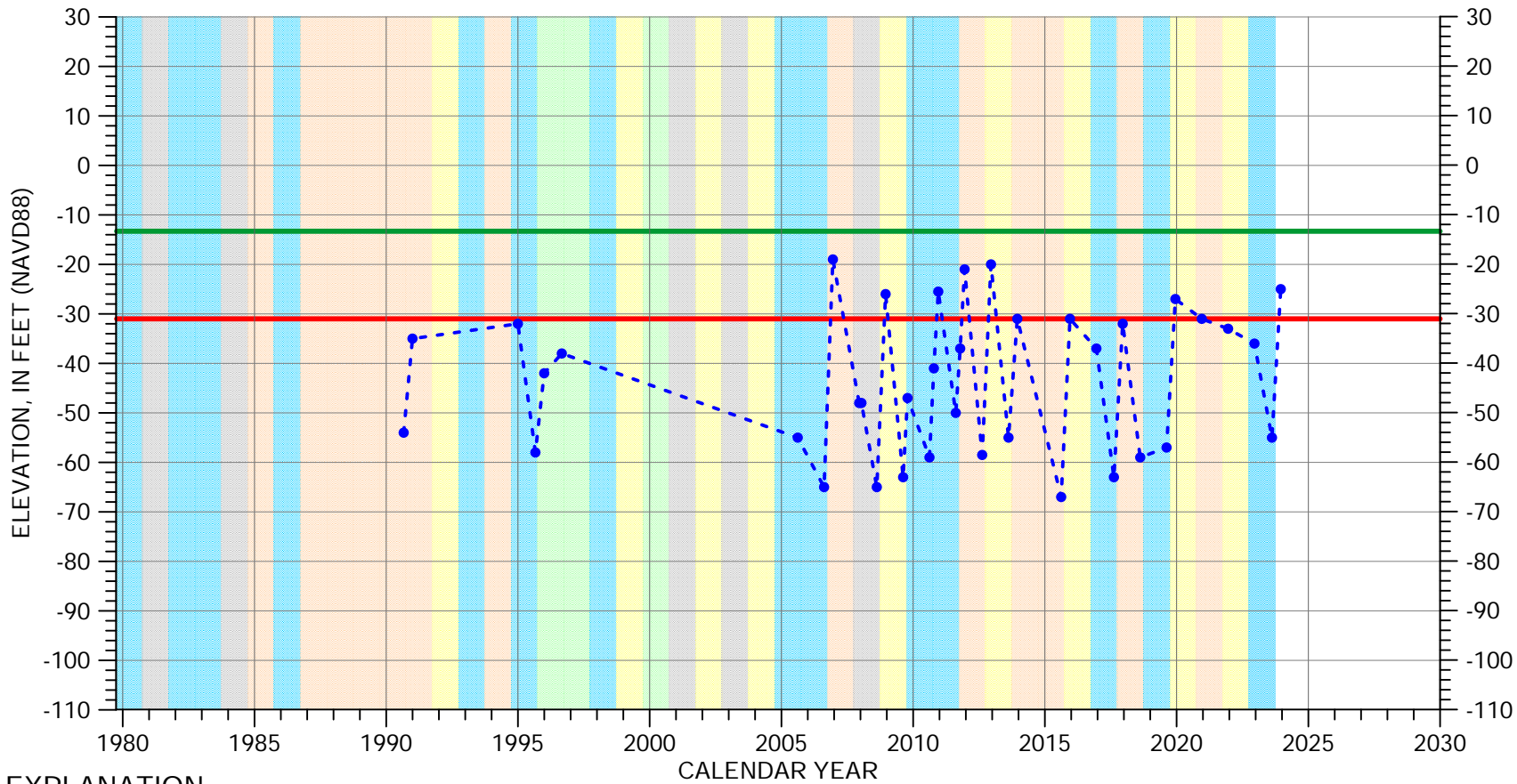
Perforated from  
-72 to -286 feet msl



Well bottom  
-286 feet msl

# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 14S/03E-34C01

Eastside Aquifer Subbasin

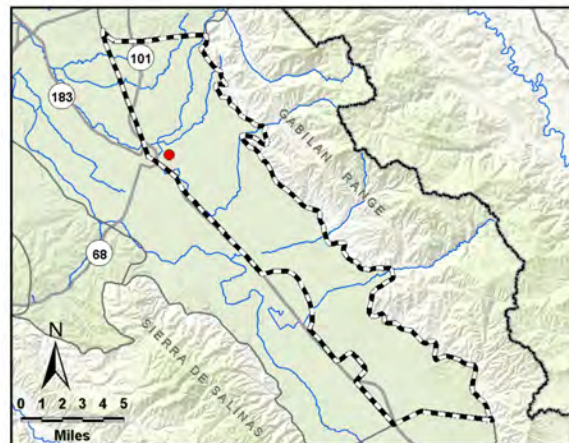


## EXPLANATION

- Groundwater Elevation
- Suspect Measurement
- Land Surface (67 FT MSL)
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |  |  |
|--|--|
| <span style="background-color: orange; width: 20px; height: 10px; display: inline-block;"></span> DRY          | <span style="background-color: lightgreen; width: 20px; height: 10px; display: inline-block;"></span> WET - NORMAL |
| <span style="background-color: yellow; width: 20px; height: 10px; display: inline-block;"></span> DRY - NORMAL | <span style="background-color: cyan; width: 20px; height: 10px; display: inline-block;"></span> WET                |
| <span style="background-color: grey; width: 20px; height: 10px; display: inline-block;"></span> NORMAL         |  |

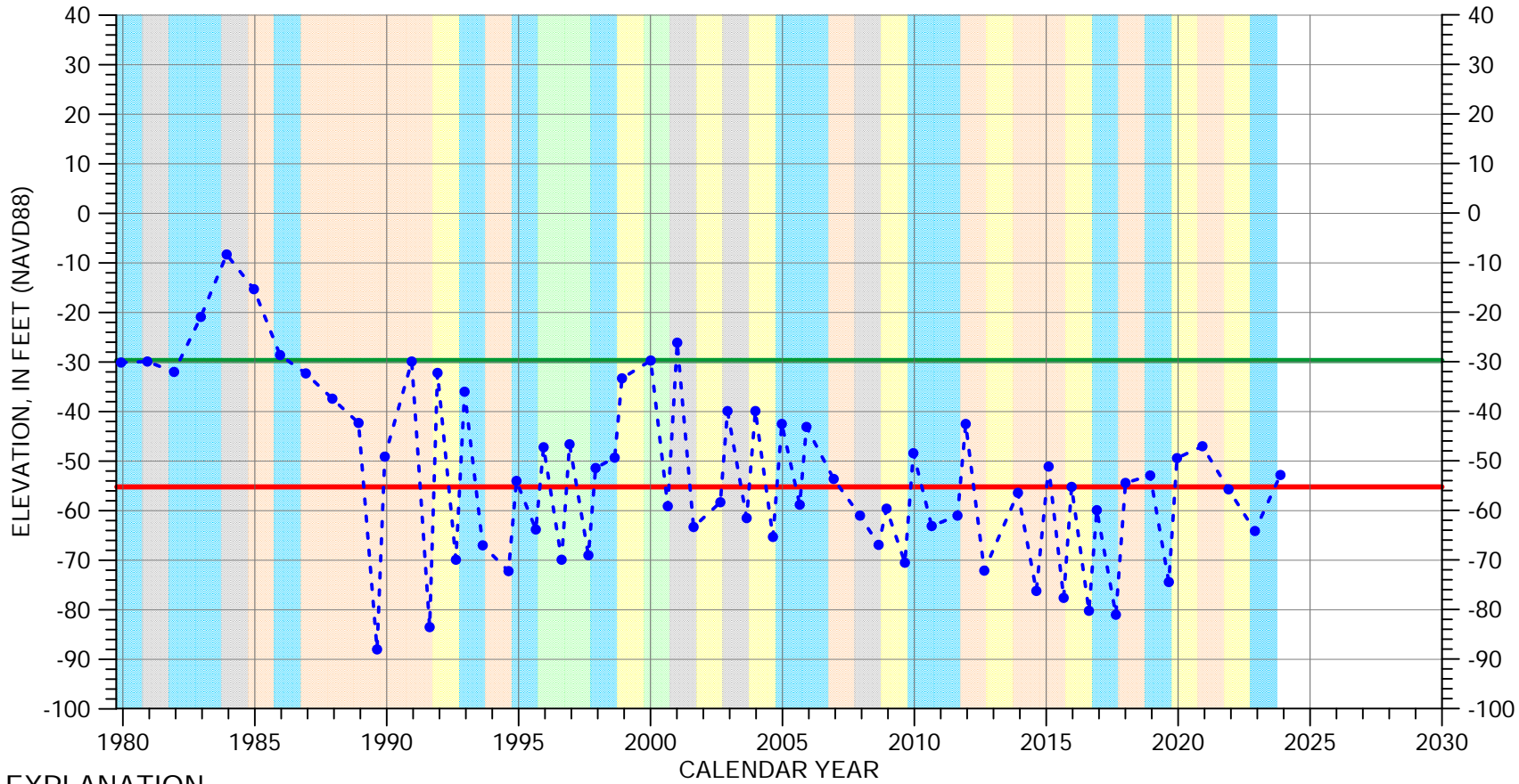


Perforated from  
-238 to -493 feet msl

Well bottom  
elevation unknown

# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 14S/03E-36A01

Eastside Aquifer Subbasin

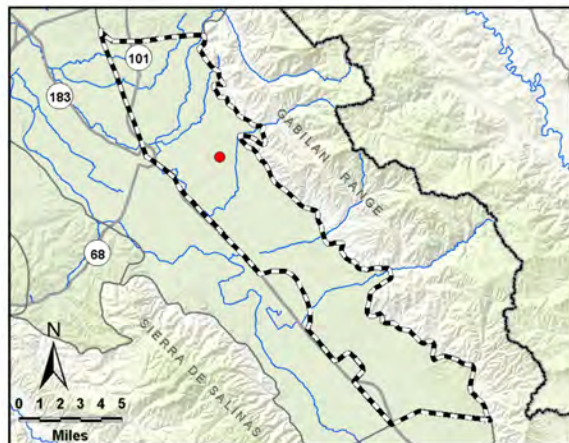


## EXPLANATION

- Groundwater Elevation
- Suspect Measurement
- Land Surface (140 FT MSL)
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |  |  |
|--|--|
| <span style="background-color: orange; width: 15px; height: 15px; display: inline-block;"></span> DRY          | <span style="background-color: lightgreen; width: 15px; height: 15px; display: inline-block;"></span> WET - NORMAL |
| <span style="background-color: yellow; width: 15px; height: 15px; display: inline-block;"></span> DRY - NORMAL | <span style="background-color: cyan; width: 15px; height: 15px; display: inline-block;"></span> WET                |
| <span style="background-color: gray; width: 15px; height: 15px; display: inline-block;"></span> NORMAL         |  |



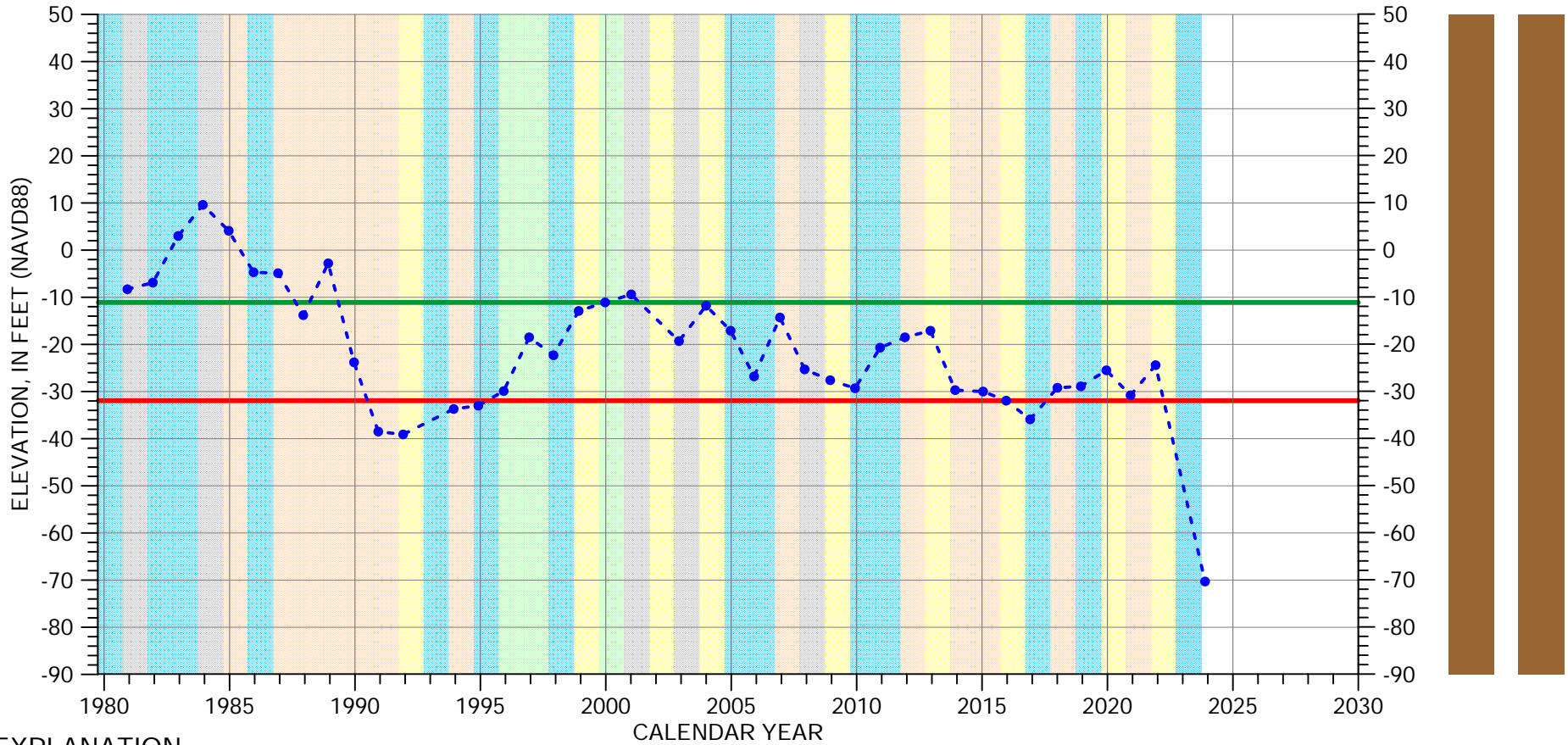
Perforated interval unknown



Well bottom -350 feet msl

# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 14S/03E-36P02

Eastside Aquifer Subbasin

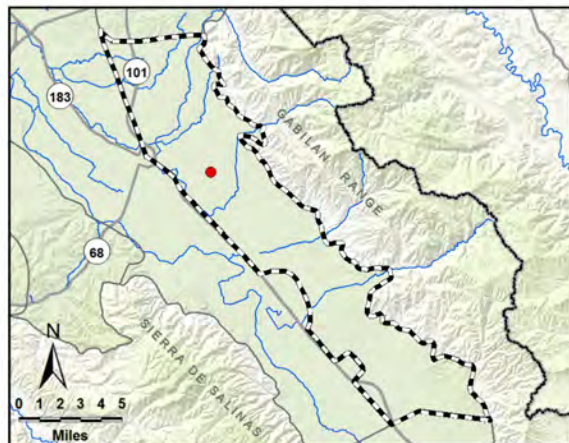


## EXPLANATION

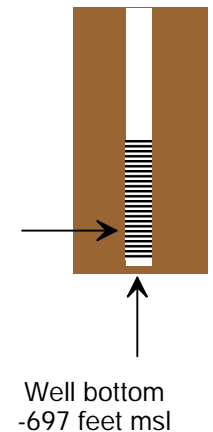
- Groundwater Elevation
- Suspect Measurement
- Land Surface (103 FT MSL)
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |              |              |
|--------------|--------------|
| DRY          | WET - NORMAL |
| DRY - NORMAL | WET          |
| NORMAL       |              |



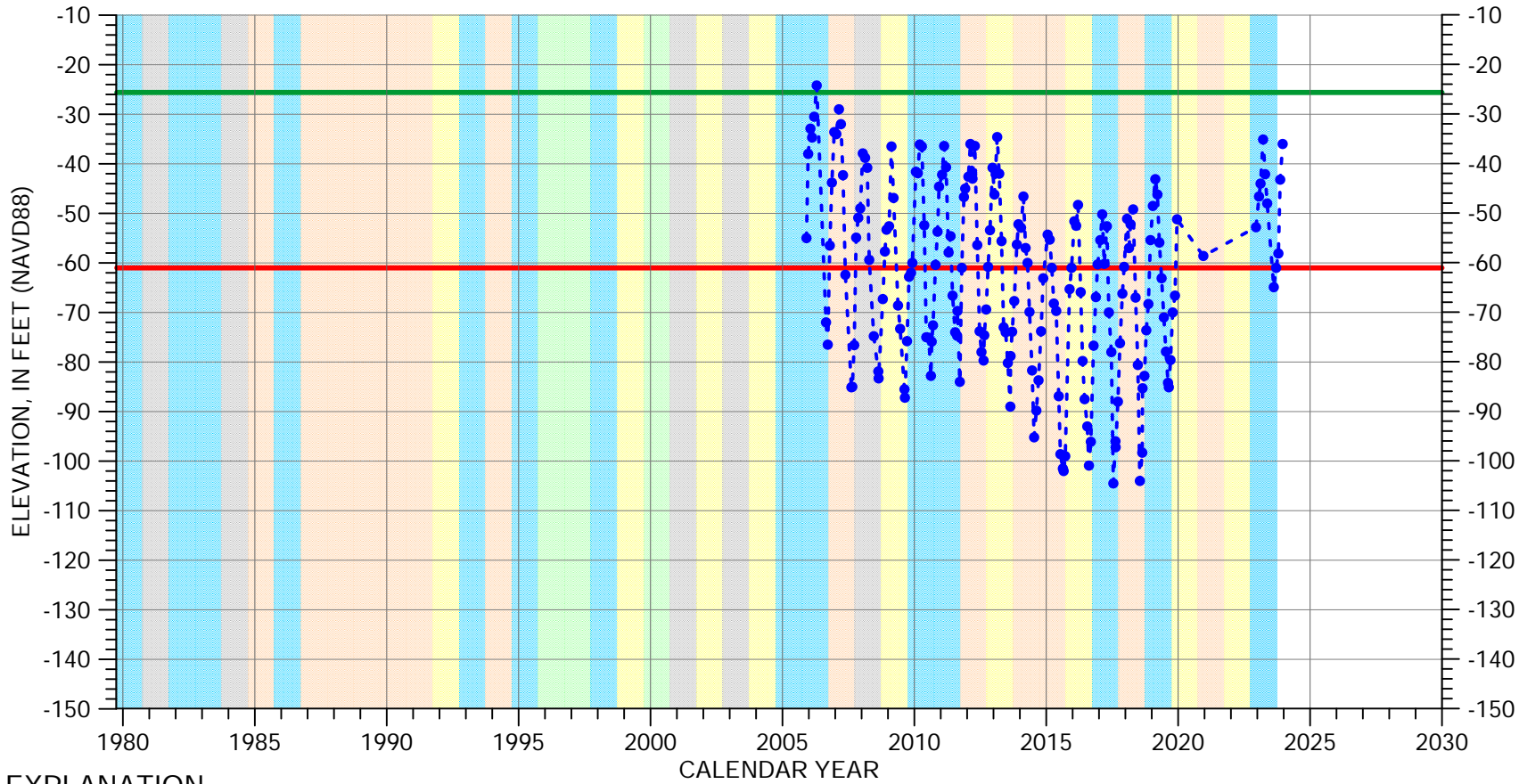
Perforated from  
-97 to -671 ft msl





# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 14S/04E-31Q02

Eastside Aquifer Subbasin

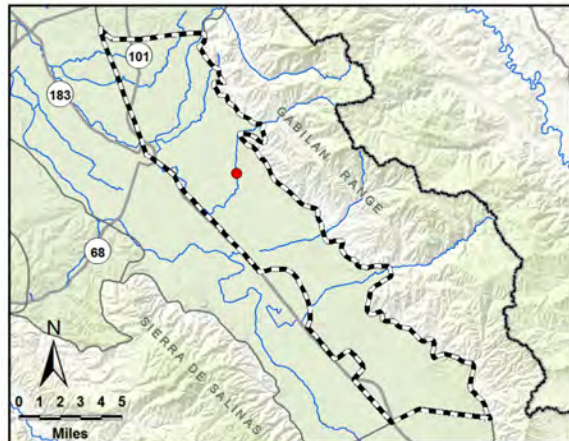


## EXPLANATION

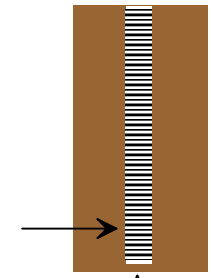
- Groundwater Elevation
- Suspect Measurement
- Land Surface (104 FT MSL)
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |            |              |           |              |
|------------|--------------|-----------|--------------|
| Orange box | DRY          | Green box | WET - NORMAL |
| Yellow box | DRY - NORMAL | Blue box  | WET          |
| Grey box   | NORMAL       |           |              |



Multiple perforated intervals from -146 to -606 feet msl

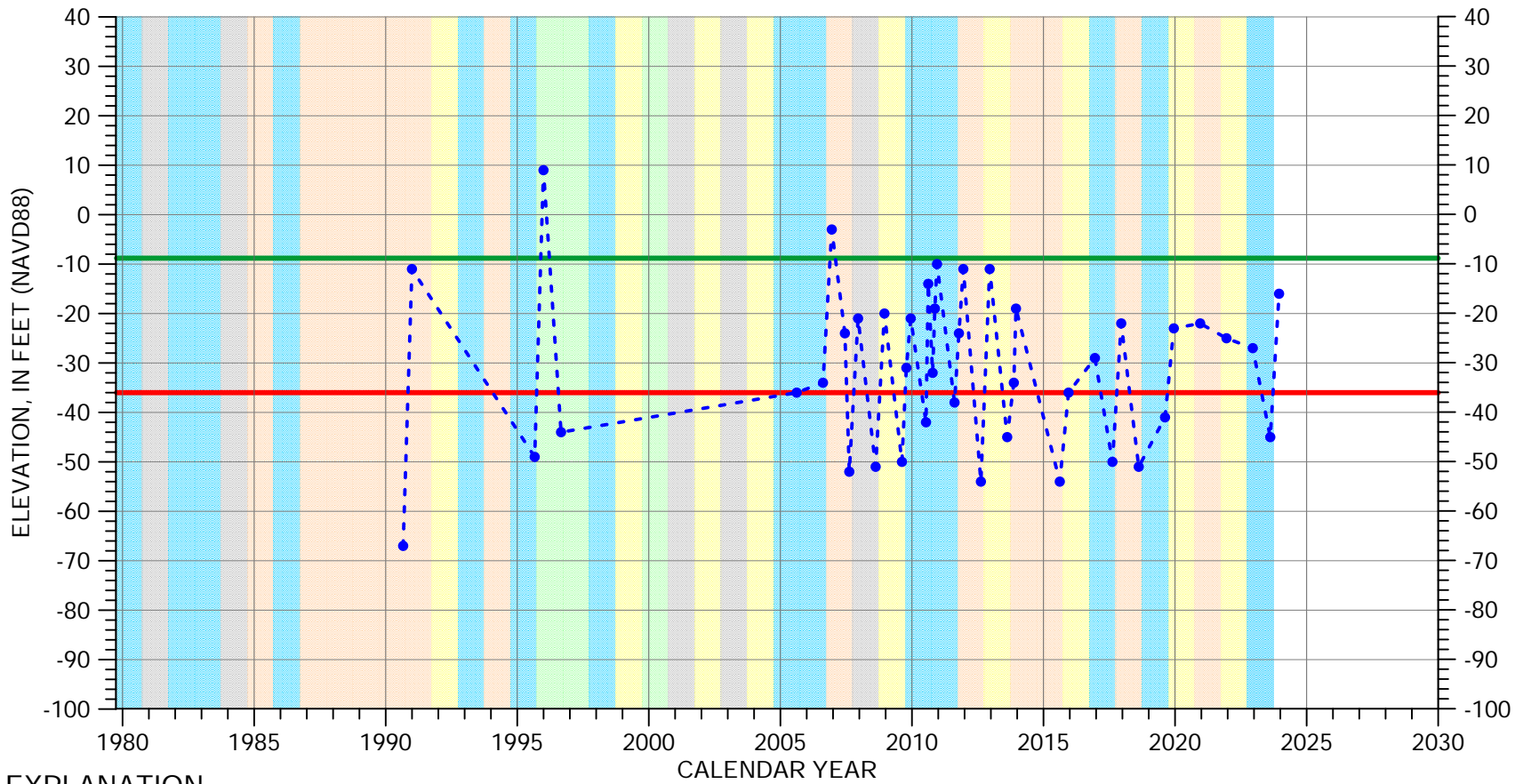


Well bottom -606 feet msl



# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 15S/03E-02G01

Eastside Aquifer Subbasin

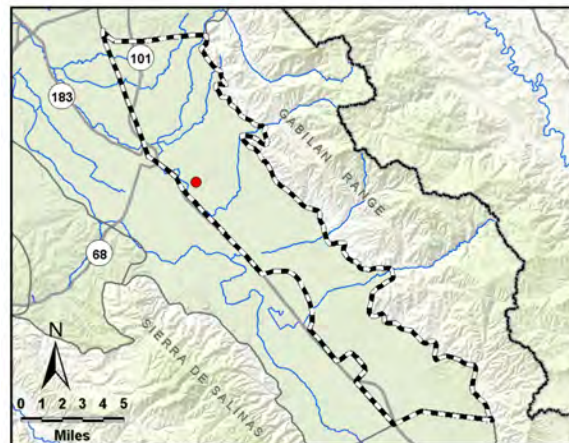


## EXPLANATION

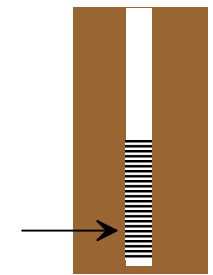
- Groundwater Elevation
- Suspect Measurement
- Land Surface (74 FT MSL)
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |  |  |
|--|--|
| <span style="background-color: orange; width: 15px; height: 10px; display: inline-block;"></span> DRY          | <span style="background-color: lightgreen; width: 15px; height: 10px; display: inline-block;"></span> WET - NORMAL |
| <span style="background-color: yellow; width: 15px; height: 10px; display: inline-block;"></span> DRY - NORMAL | <span style="background-color: cyan; width: 15px; height: 10px; display: inline-block;"></span> WET                |
| <span style="background-color: grey; width: 15px; height: 10px; display: inline-block;"></span> NORMAL         |  |



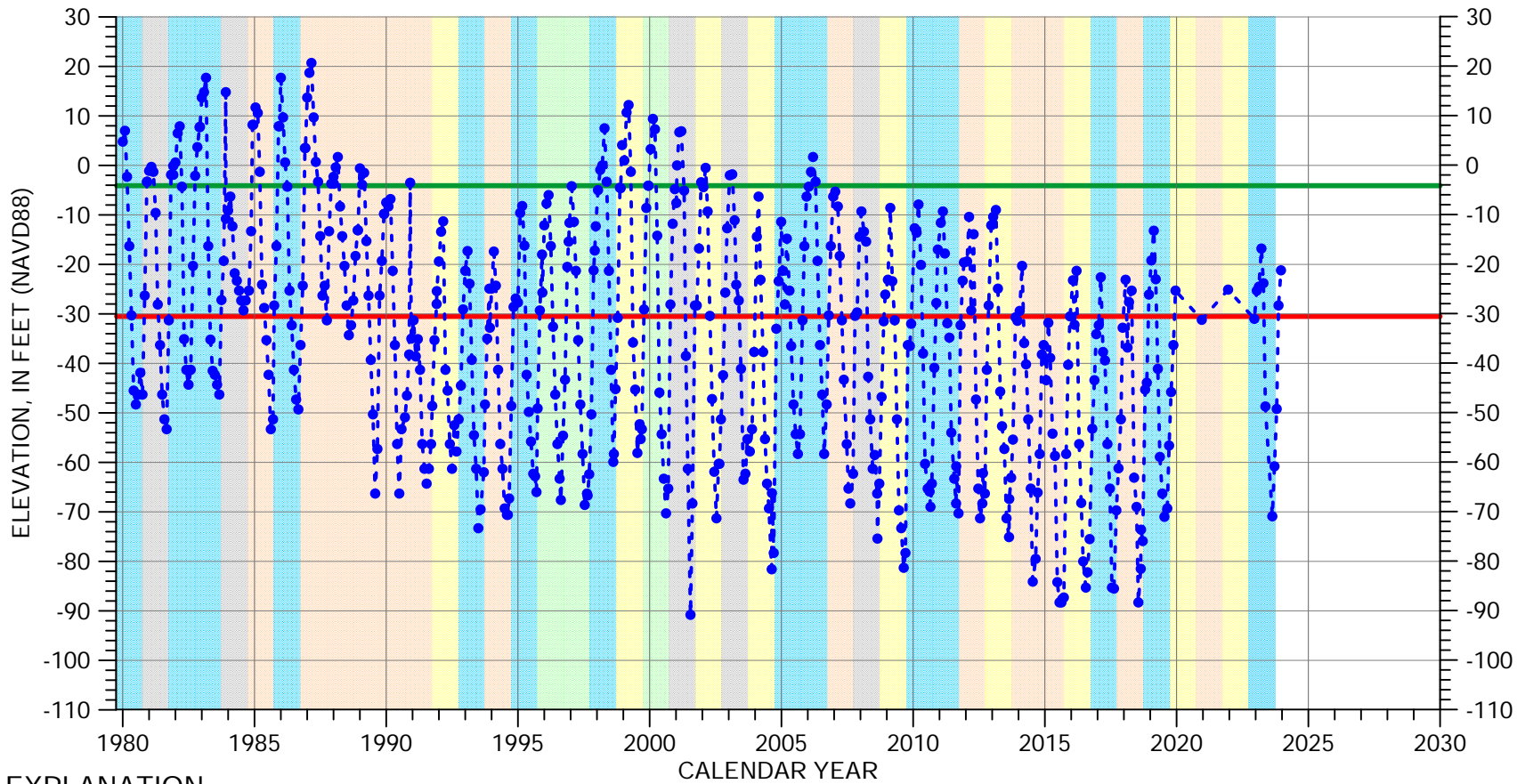
Perforated from  
-286 to -536 feet msl



Well bottom  
-556 feet msl

# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 15S/04E-06R01

Eastside Aquifer Subbasin

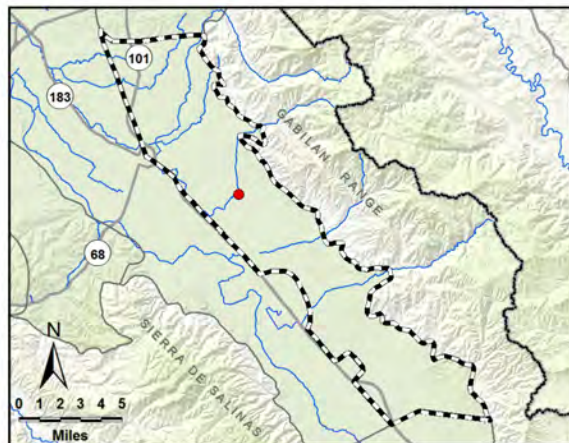


## EXPLANATION

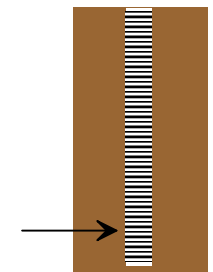
- Groundwater Elevation
- Suspect Measurement
- Land Surface (94 FT MSL)
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |            |              |                 |              |
|------------|--------------|-----------------|--------------|
| Orange box | DRY          | Light Green box | WET - NORMAL |
| Yellow box | DRY - NORMAL | Light Blue box  | WET          |
| Grey box   | NORMAL       |                 |              |



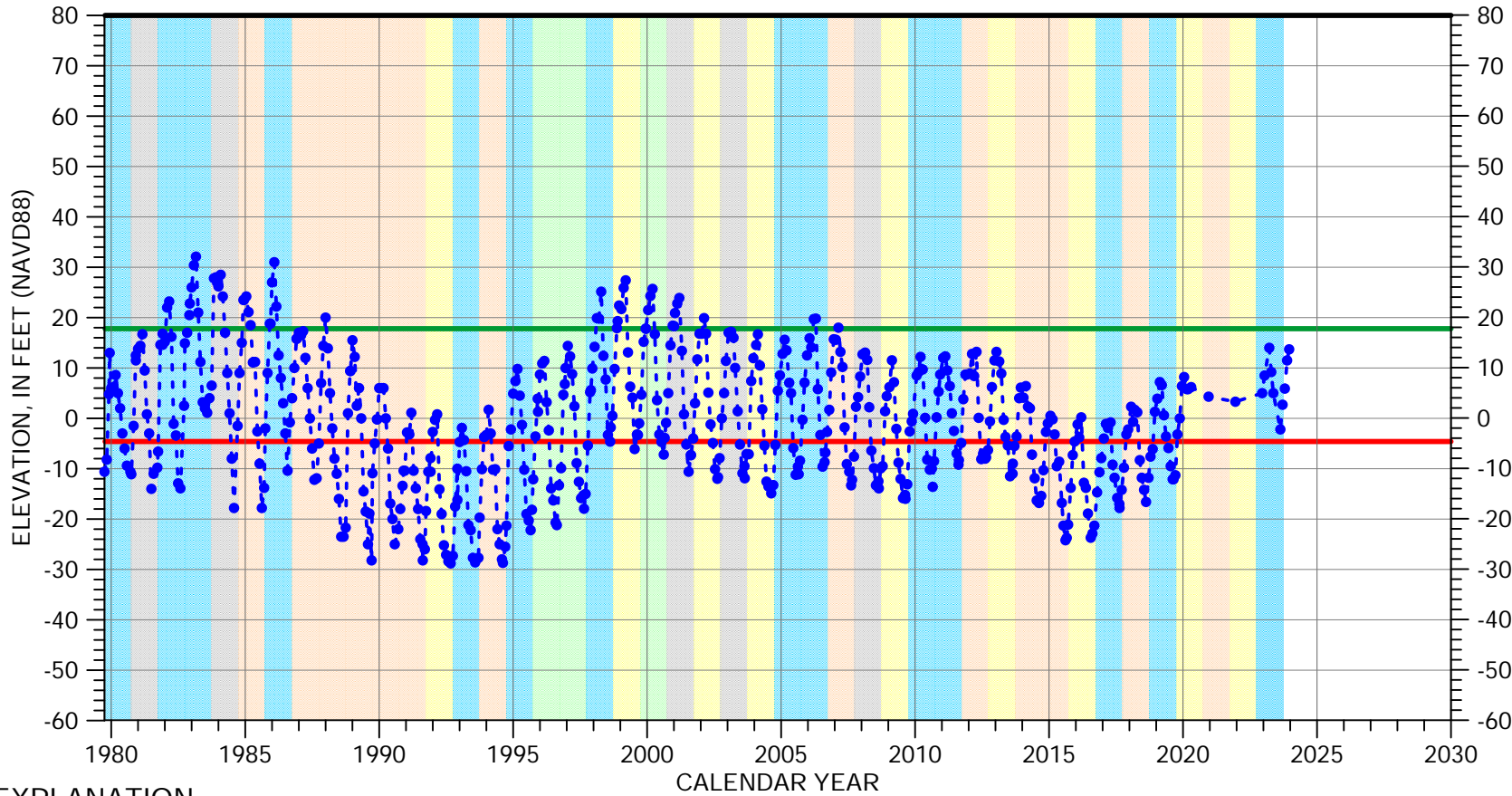
Multiple perforated intervals from -96 to -682 feet msl



Well bottom -692 feet msl

# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 15S/04E-07R02

Eastside Aquifer Subbasin

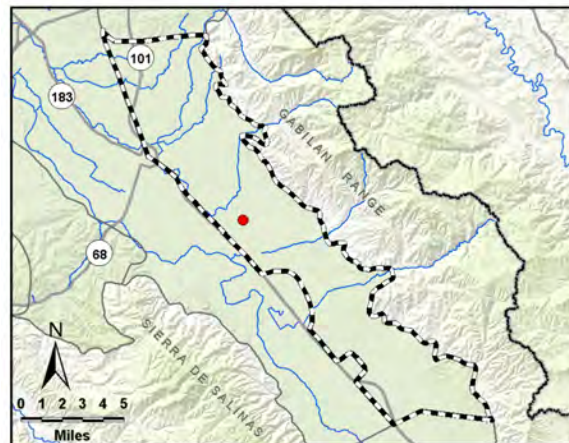


## EXPLANATION

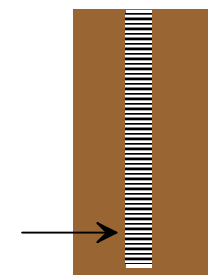
- Groundwater Elevation
- Suspect Measurement
- Land Surface
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |            |              |                 |              |
|------------|--------------|-----------------|--------------|
| Orange box | DRY          | Light green box | WET - NORMAL |
| Yellow box | DRY - NORMAL | Light blue box  | WET          |
| Grey box   | NORMAL       |                 |              |



Multiple perforated intervals from -29 to -210 feet msl

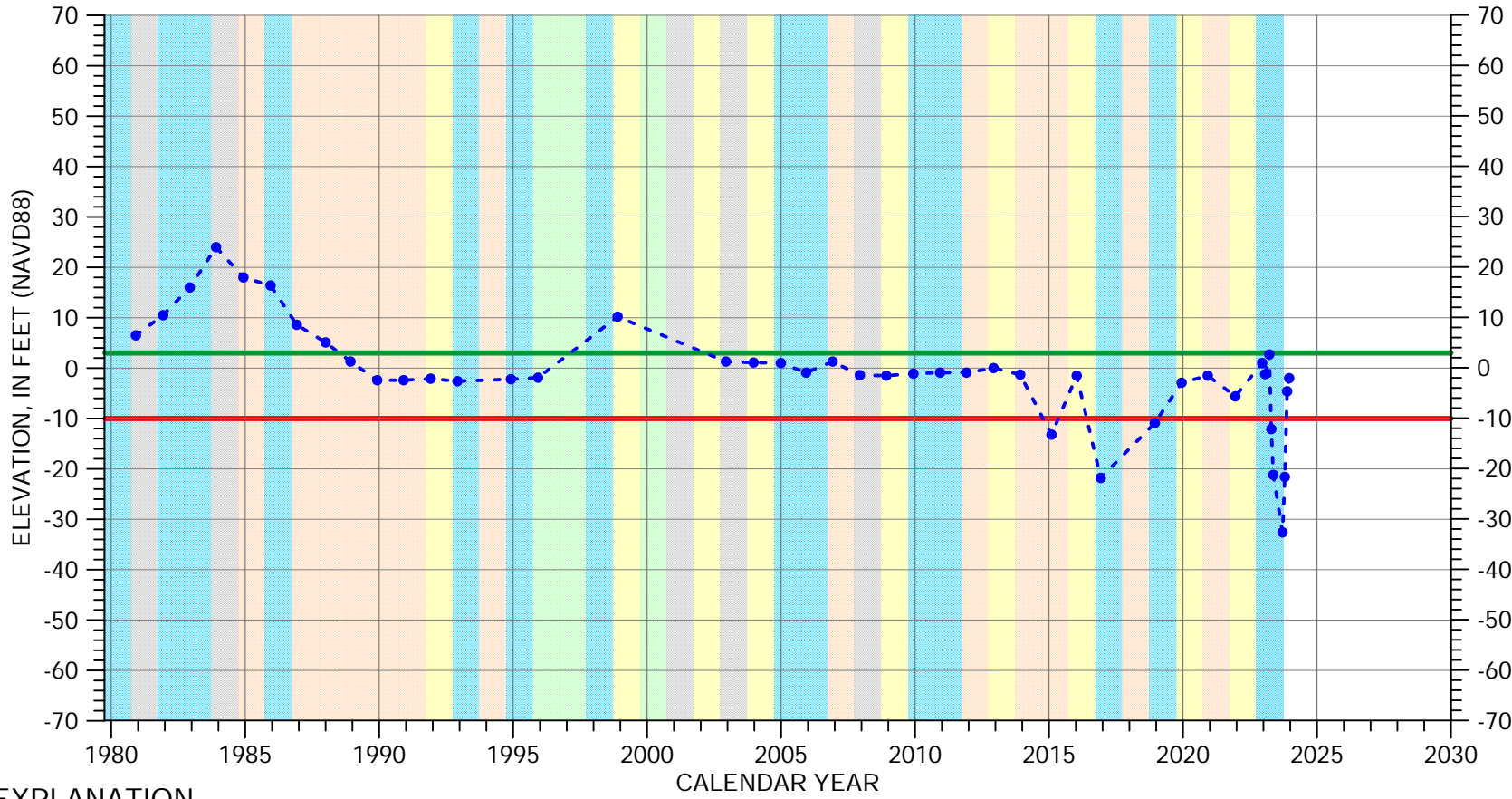


Well bottom -224 feet msl



# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 15S/04E-08N01

Eastside Aquifer Subbasin

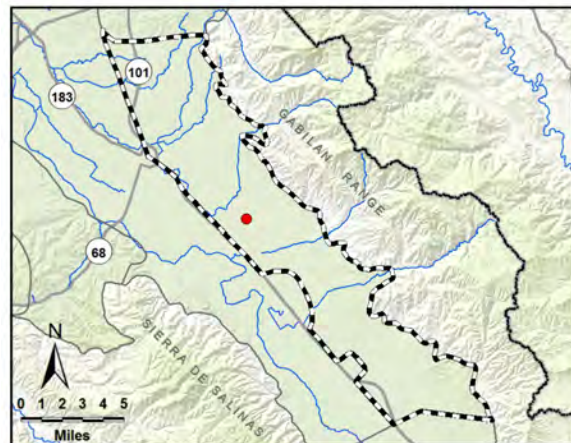


## EXPLANATION

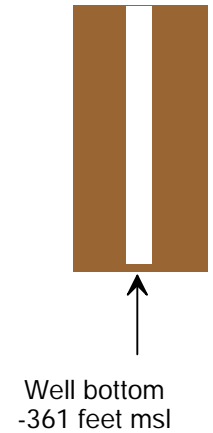
- Groundwater Elevation
- Suspect Measurement
- Land Surface (89 FT MSL)
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |              |              |
|--------------|--------------|
| DRY          | WET - NORMAL |
| DRY - NORMAL | WET          |
| NORMAL       |              |

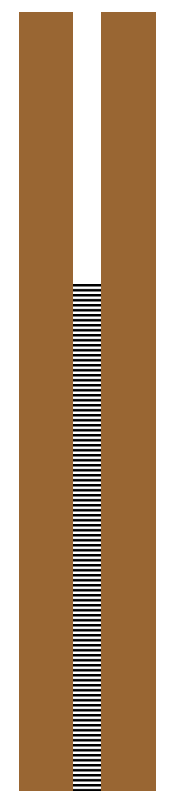
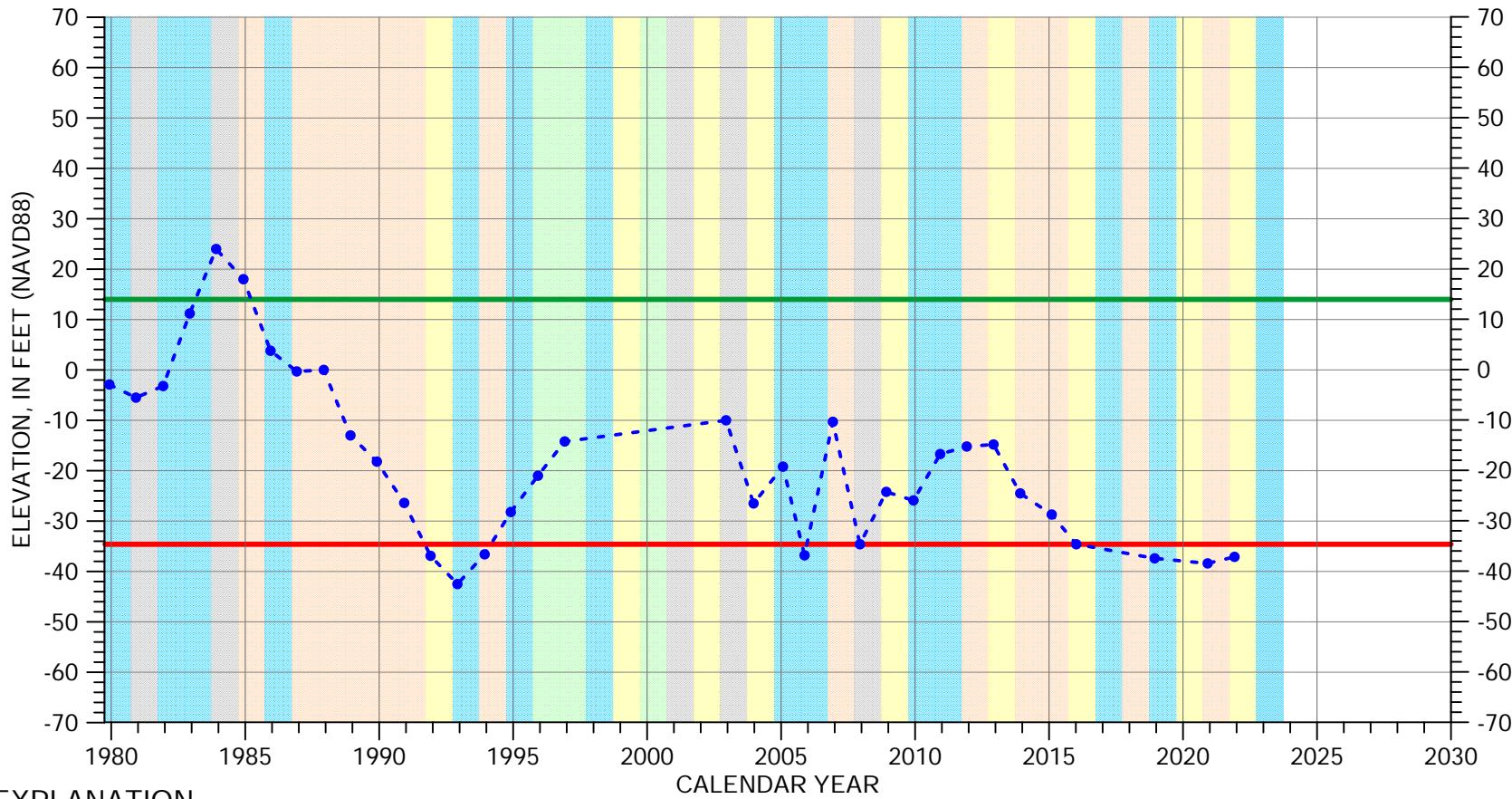


Perforated interval unknown



# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 15S/04E-14N01

Eastside Aquifer Subbasin

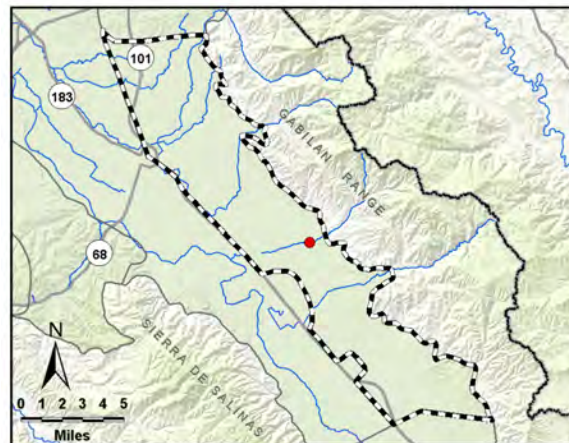


## EXPLANATION

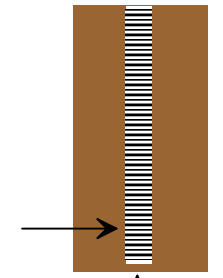
- Groundwater Elevation
- Suspect Measurement
- Land Surface (240 FT MSL)
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |              |              |
|--------------|--------------|
| DRY          | WET - NORMAL |
| DRY - NORMAL | WET          |
| NORMAL       |              |



Perforated from  
21 to -140 feet msl

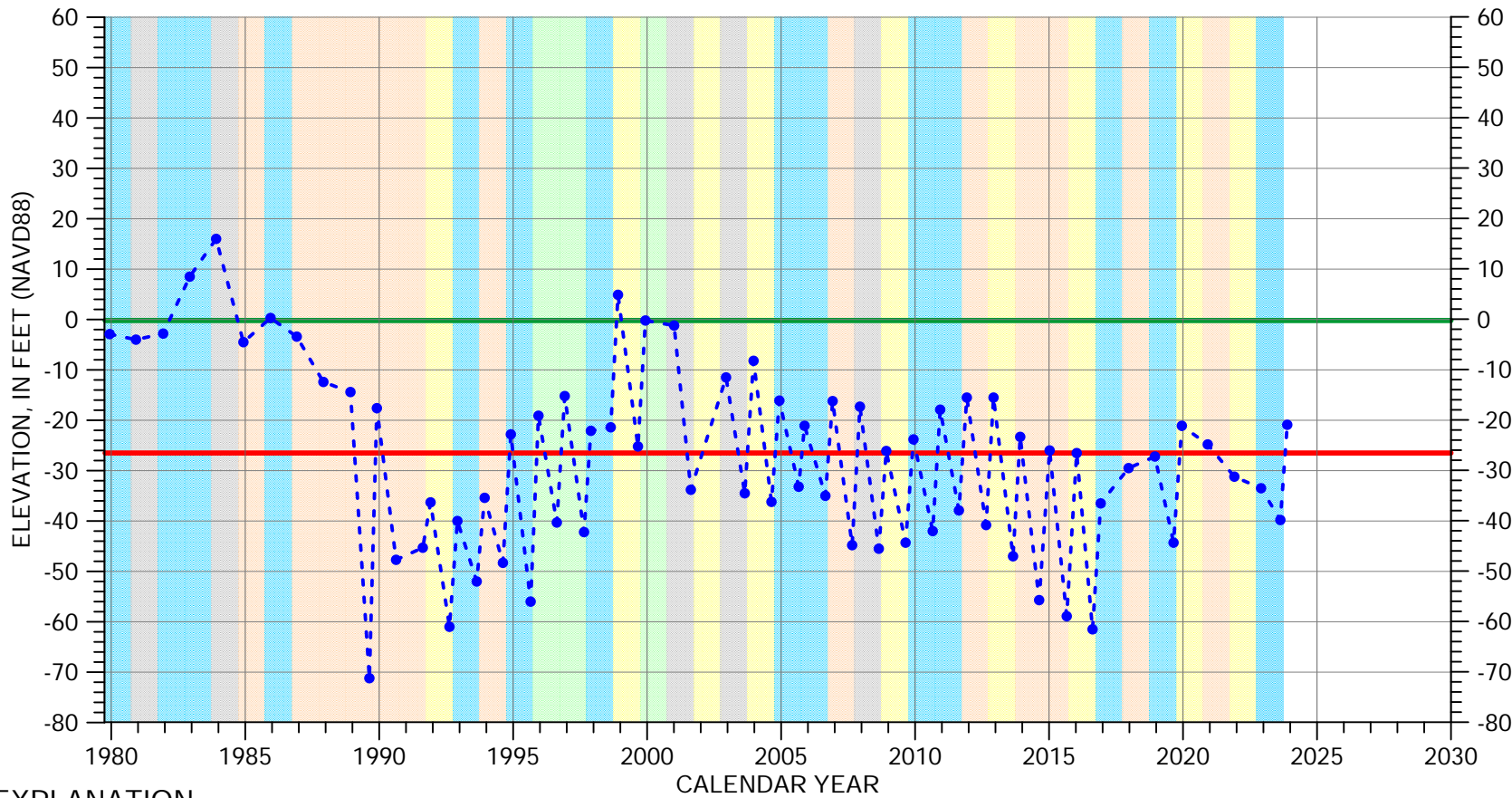


Well bottom  
-160 feet msl



# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 15S/04E-15D02

Eastside Aquifer Subbasin

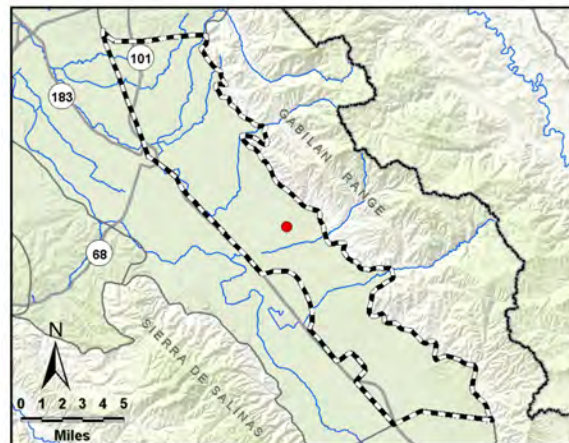


## EXPLANATION

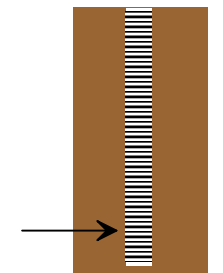
- Groundwater Elevation
- Suspect Measurement
- Land Surface (186 FT MSL)
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |   |   |
|---|---|
| <span style="background-color: orange; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> DRY          | <span style="background-color: lightgreen; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> WET - NORMAL |
| <span style="background-color: yellow; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> DRY - NORMAL | <span style="background-color: cyan; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> WET                |
| <span style="background-color: grey; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> NORMAL         |   |



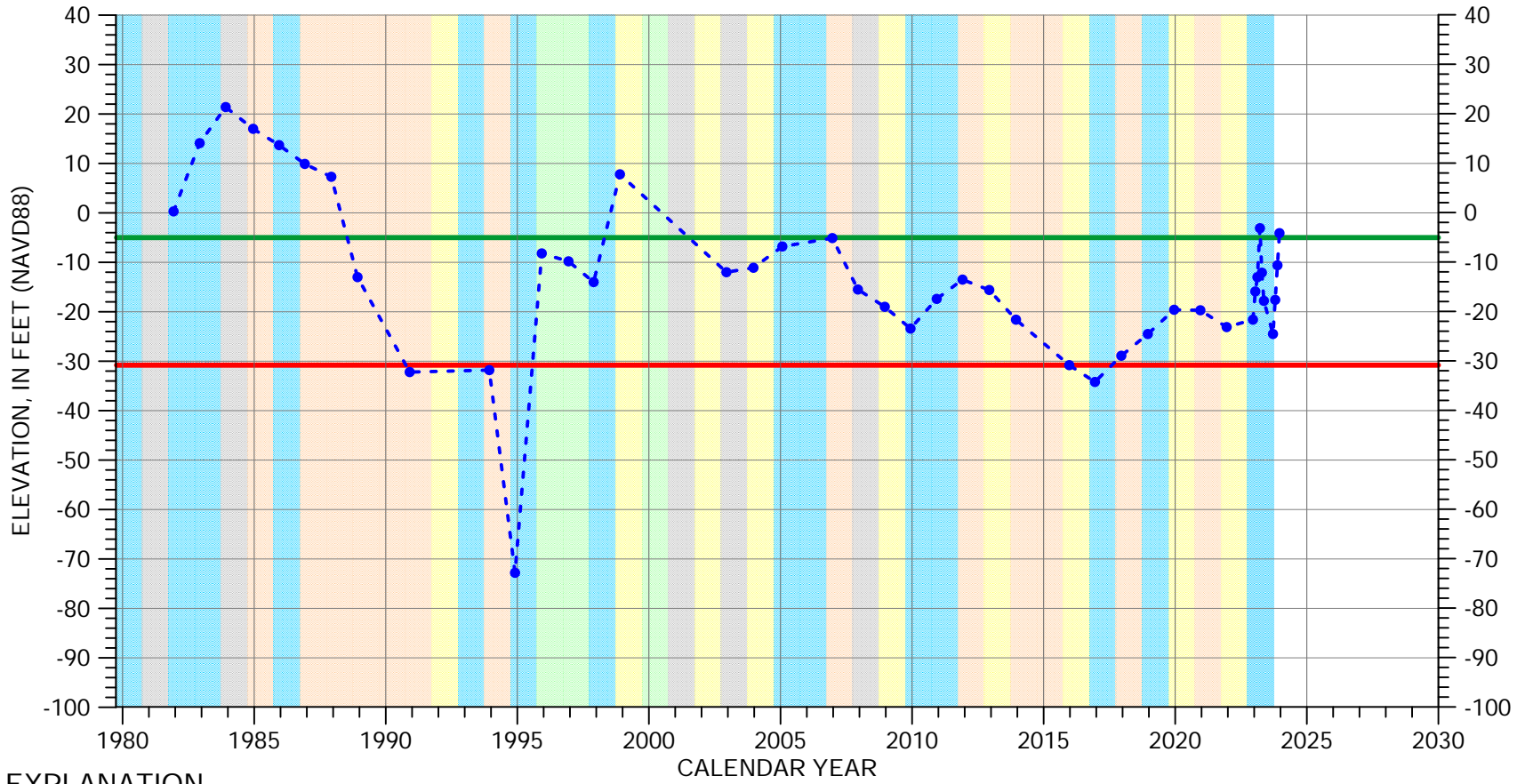
Perforated from  
-14 to -314 feet msl



Well bottom  
-324 feet msl

# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 15S/04E-15P02

Eastside Aquifer Subbasin

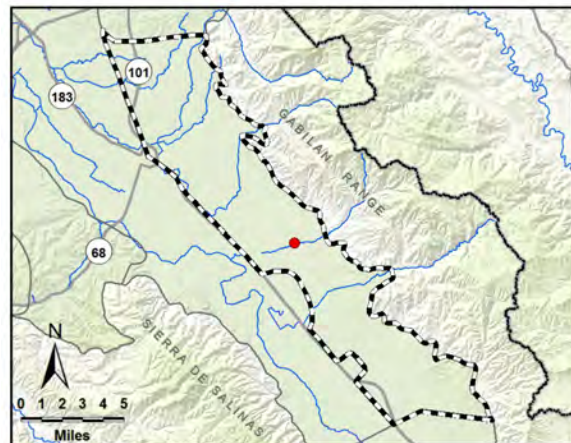


## EXPLANATION

- Groundwater Elevation
- Suspect Measurement
- Land Surface (197 FT MSL)
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |              |              |
|--------------|--------------|
| DRY          | WET - NORMAL |
| DRY - NORMAL | WET          |
| NORMAL       |              |

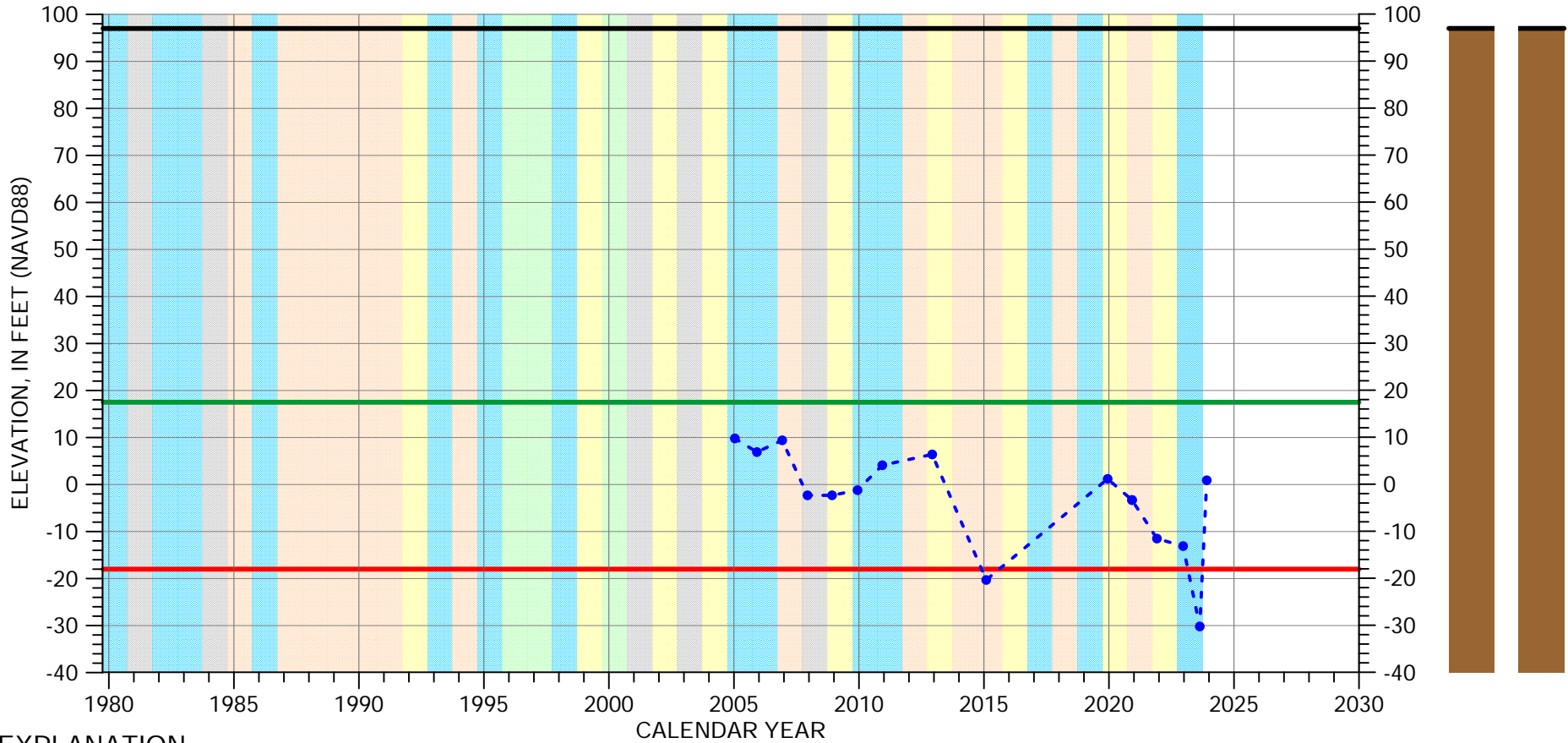


Perforated interval  
unknown

Well bottom  
elevation unknown

# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 15S/04E-17P02

Eastside Aquifer Subbasin

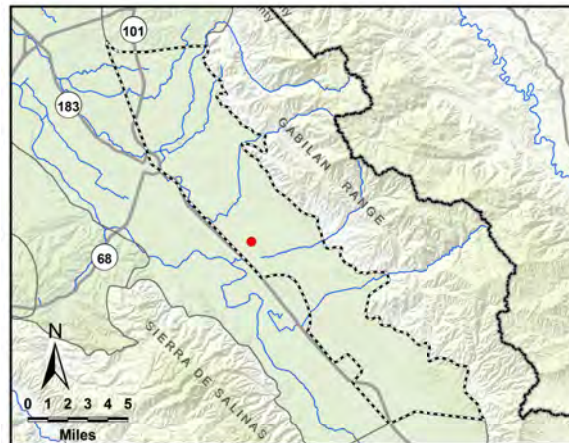


## EXPLANATION

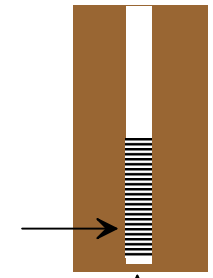
- Groundwater Elevation
- Suspect Measurement
- Land Surface
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |            |              |                 |              |
|------------|--------------|-----------------|--------------|
| Orange box | DRY          | Light green box | WET - NORMAL |
| Yellow box | DRY - NORMAL | Light blue box  | WET          |
| Grey box   | NORMAL       |                 |              |



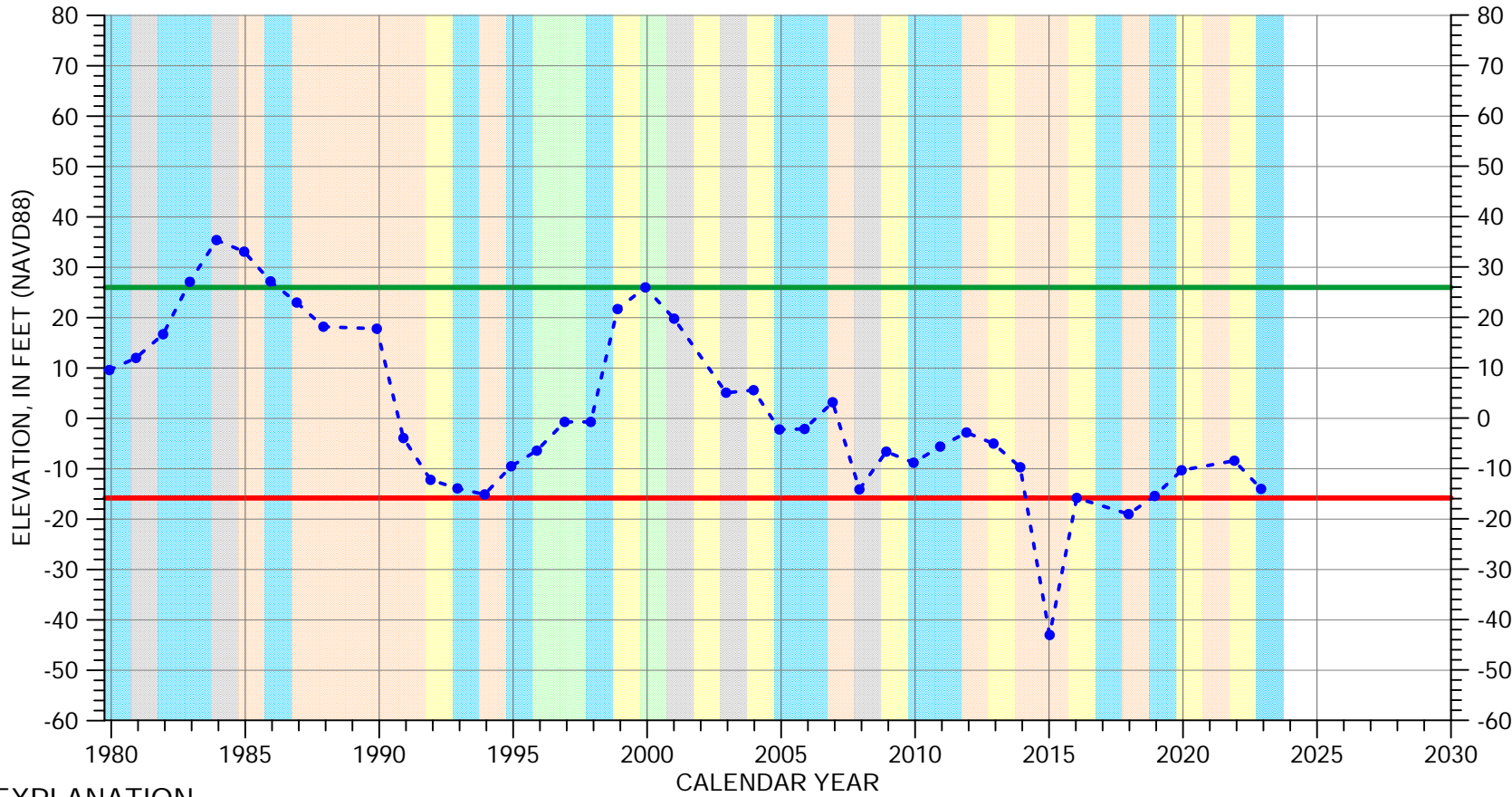
Perforated from -60 to -332 feet msl



Well bottom -370 feet msl

# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 15S/04E-24N03

Eastside Aquifer Subbasin

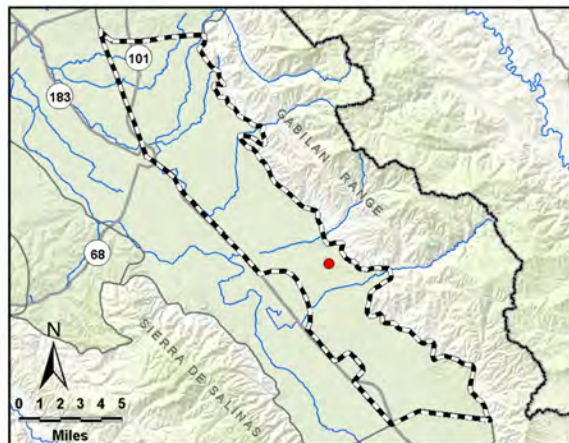


## EXPLANATION

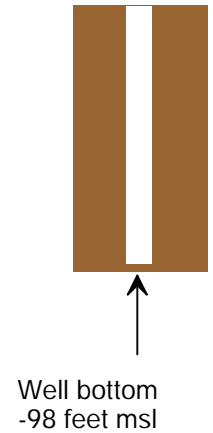
- Groundwater Elevation
- Suspect Measurement
- Land Surface (272 FT MSL)
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |  |  |
|--|--|
| <span style="background-color: orange; width: 15px; height: 15px; display: inline-block;"></span> DRY          | <span style="background-color: lightgreen; width: 15px; height: 15px; display: inline-block;"></span> WET - NORMAL |
| <span style="background-color: yellow; width: 15px; height: 15px; display: inline-block;"></span> DRY - NORMAL | <span style="background-color: cyan; width: 15px; height: 15px; display: inline-block;"></span> WET                |
| <span style="background-color: grey; width: 15px; height: 15px; display: inline-block;"></span> NORMAL         |  |



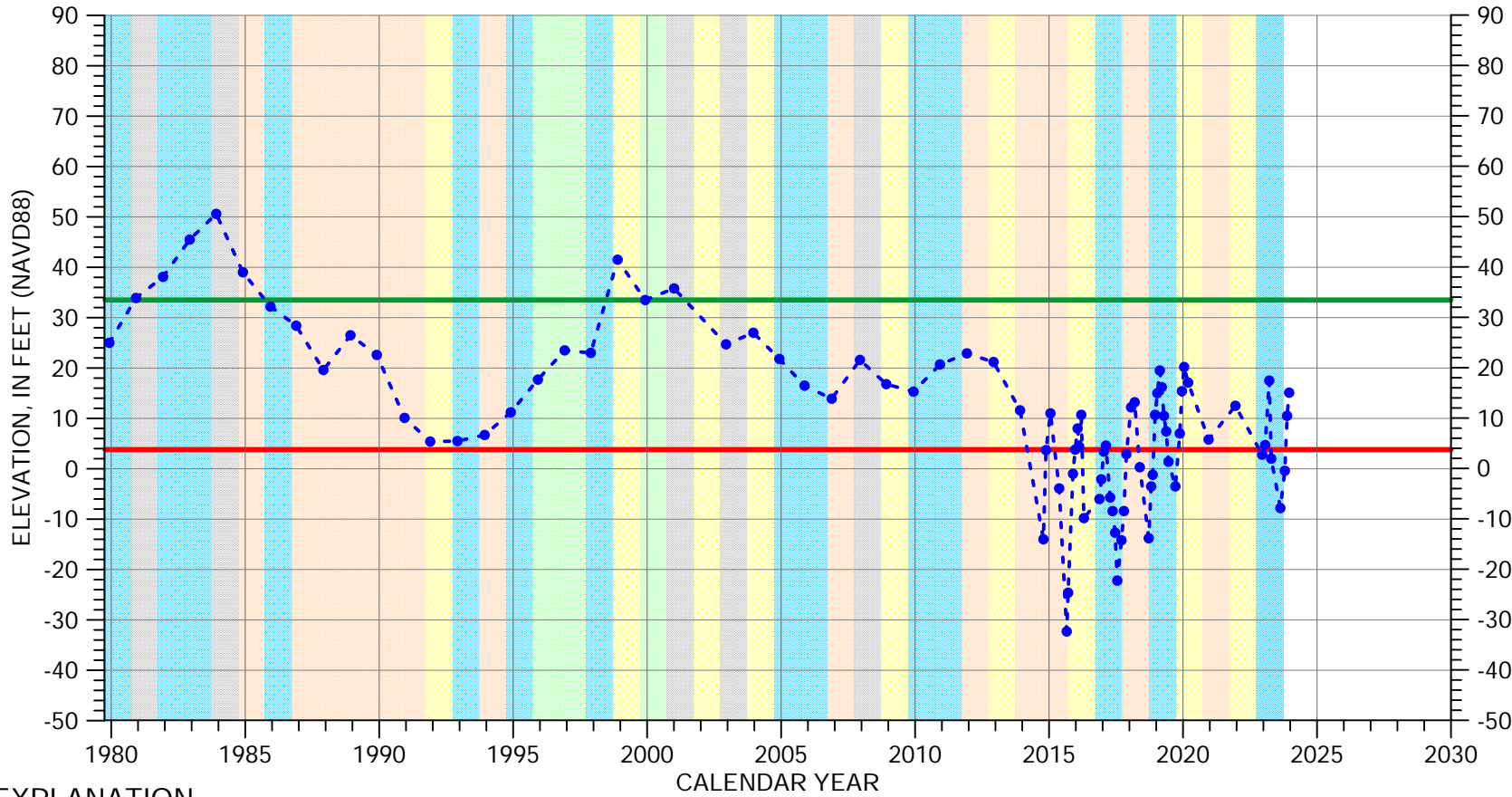
Perforated interval  
unknown





# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 15S/04E-27G01

Eastside Aquifer Subbasin

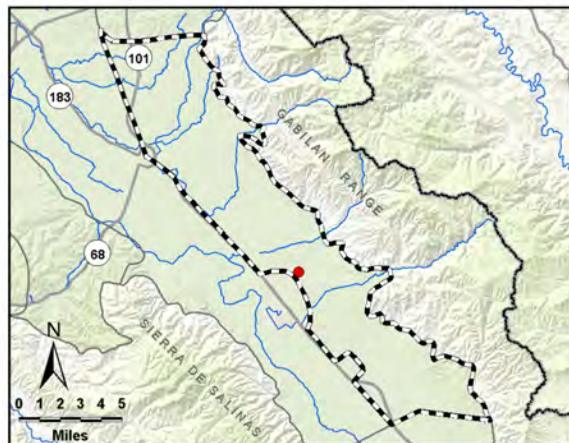


## EXPLANATION

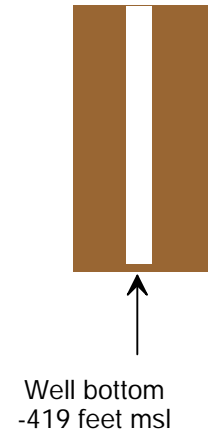
- Groundwater Elevation
- Suspect Measurement
- Land Surface (189 FT MSL)
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |  |  |
|--|--|
| <span style="background-color: orange; width: 15px; height: 10px; display: inline-block;"></span> DRY          | <span style="background-color: lightgreen; width: 15px; height: 10px; display: inline-block;"></span> WET - NORMAL |
| <span style="background-color: yellow; width: 15px; height: 10px; display: inline-block;"></span> DRY - NORMAL | <span style="background-color: cyan; width: 15px; height: 10px; display: inline-block;"></span> WET                |
| <span style="background-color: gray; width: 15px; height: 10px; display: inline-block;"></span> NORMAL         |  |



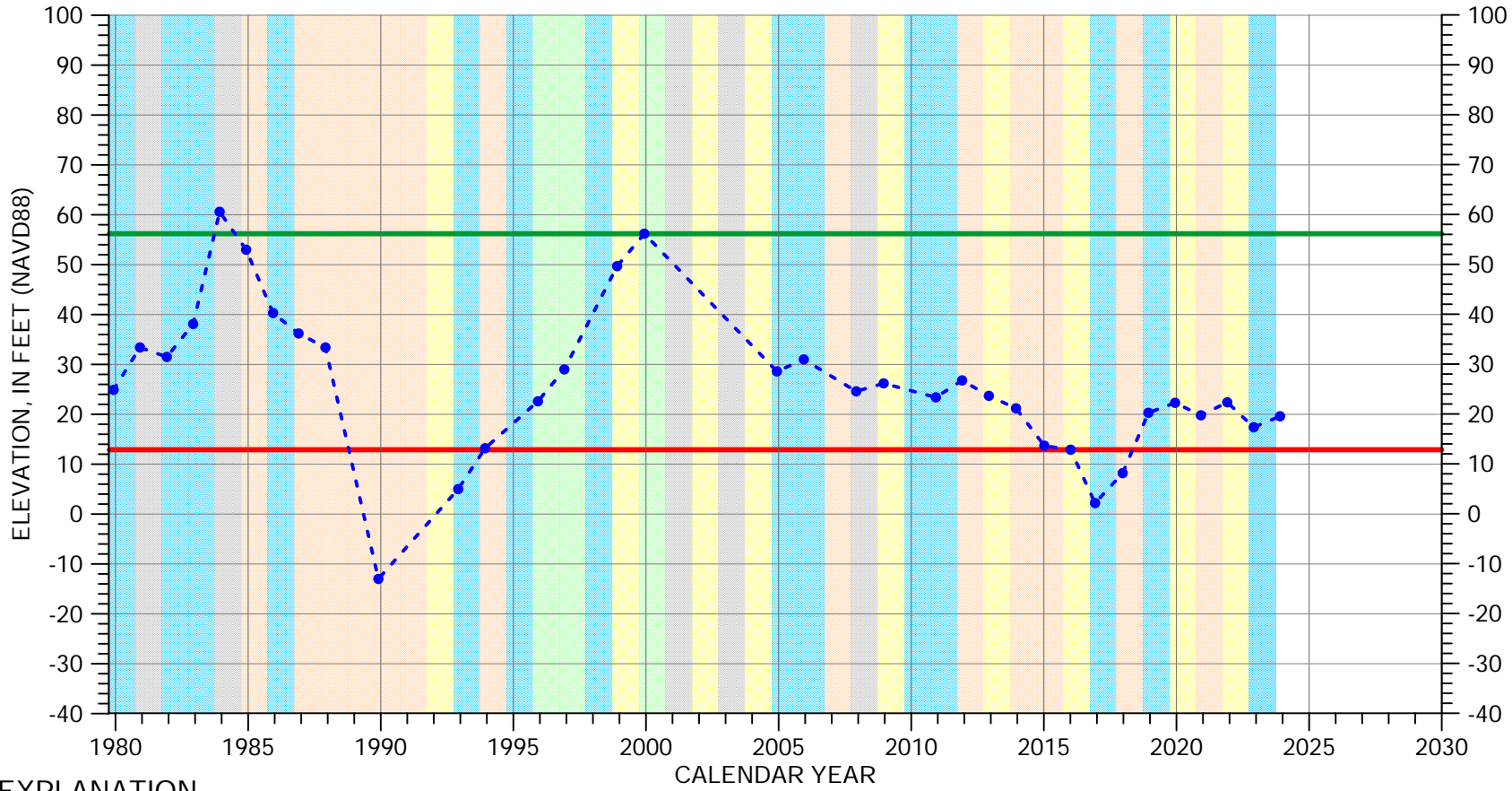
Perforated interval unknown





# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 15S/04E-36H01

Eastside Aquifer Subbasin

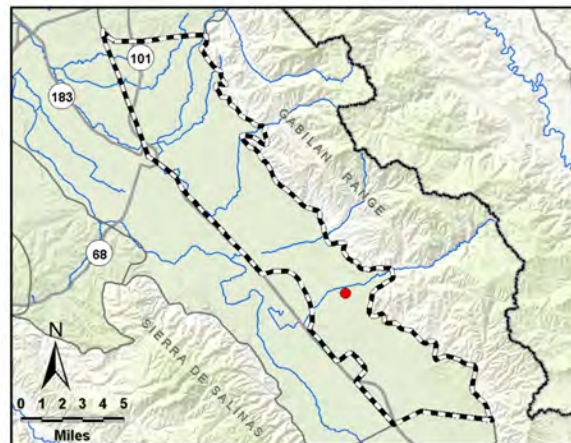


## EXPLANATION

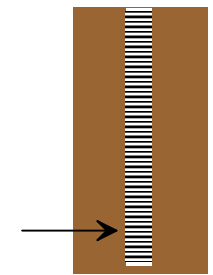
- Groundwater Elevation
- Suspect Measurement
- Land Surface (334 FT MSL)
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |   |   |
|---|---|
| <span style="background-color: orange; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> DRY          | <span style="background-color: lightgreen; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> WET - NORMAL |
| <span style="background-color: yellow; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> DRY - NORMAL | <span style="background-color: cyan; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> WET                |
| <span style="background-color: grey; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> NORMAL         |   |



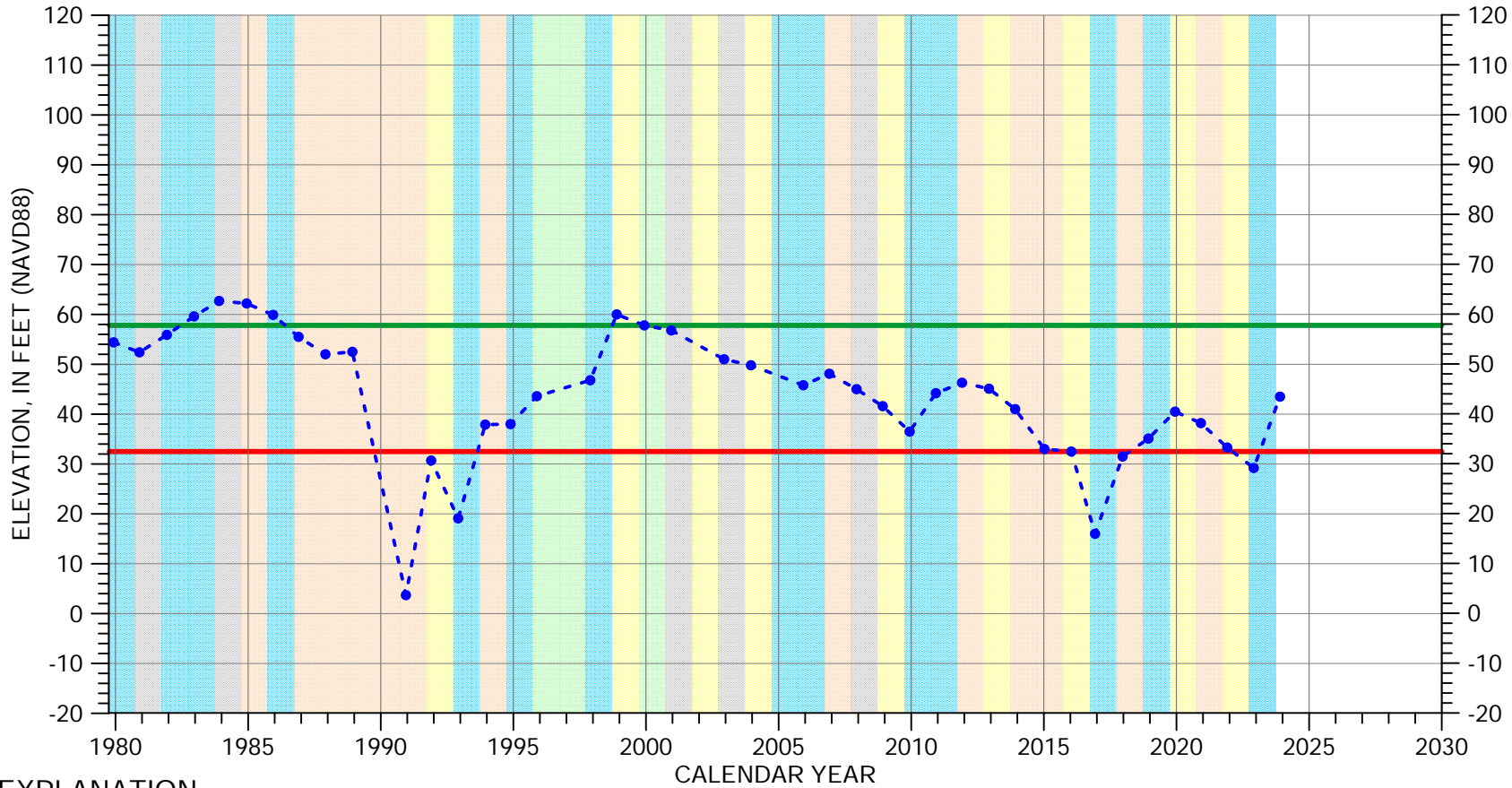
Perforated from  
17 to -140 feet msl



Well bottom  
-154 feet msl

# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 16S/04E-02Q03

Eastside Aquifer Subbasin

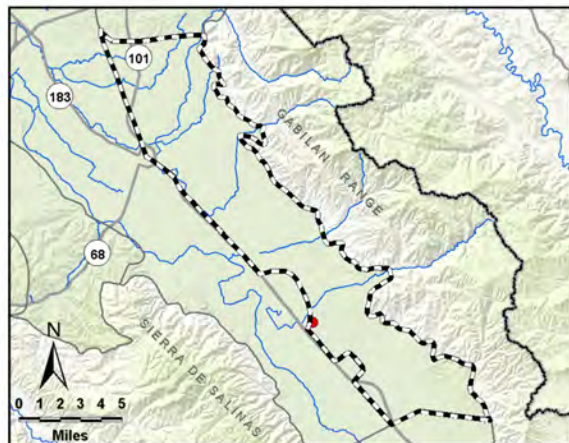


## EXPLANATION

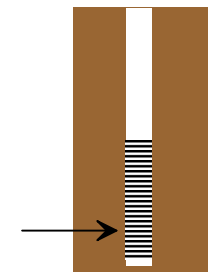
- Groundwater Elevation
- Suspect Measurement
- Land Surface (136 FT MSL)
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |  |  |
|--|--|
| <span style="background-color: orange; width: 20px; height: 10px; display: inline-block;"></span> DRY          | <span style="background-color: lightgreen; width: 20px; height: 10px; display: inline-block;"></span> WET - NORMAL |
| <span style="background-color: yellow; width: 20px; height: 10px; display: inline-block;"></span> DRY - NORMAL | <span style="background-color: lightblue; width: 20px; height: 10px; display: inline-block;"></span> WET           |
| <span style="background-color: grey; width: 20px; height: 10px; display: inline-block;"></span> NORMAL         |  |



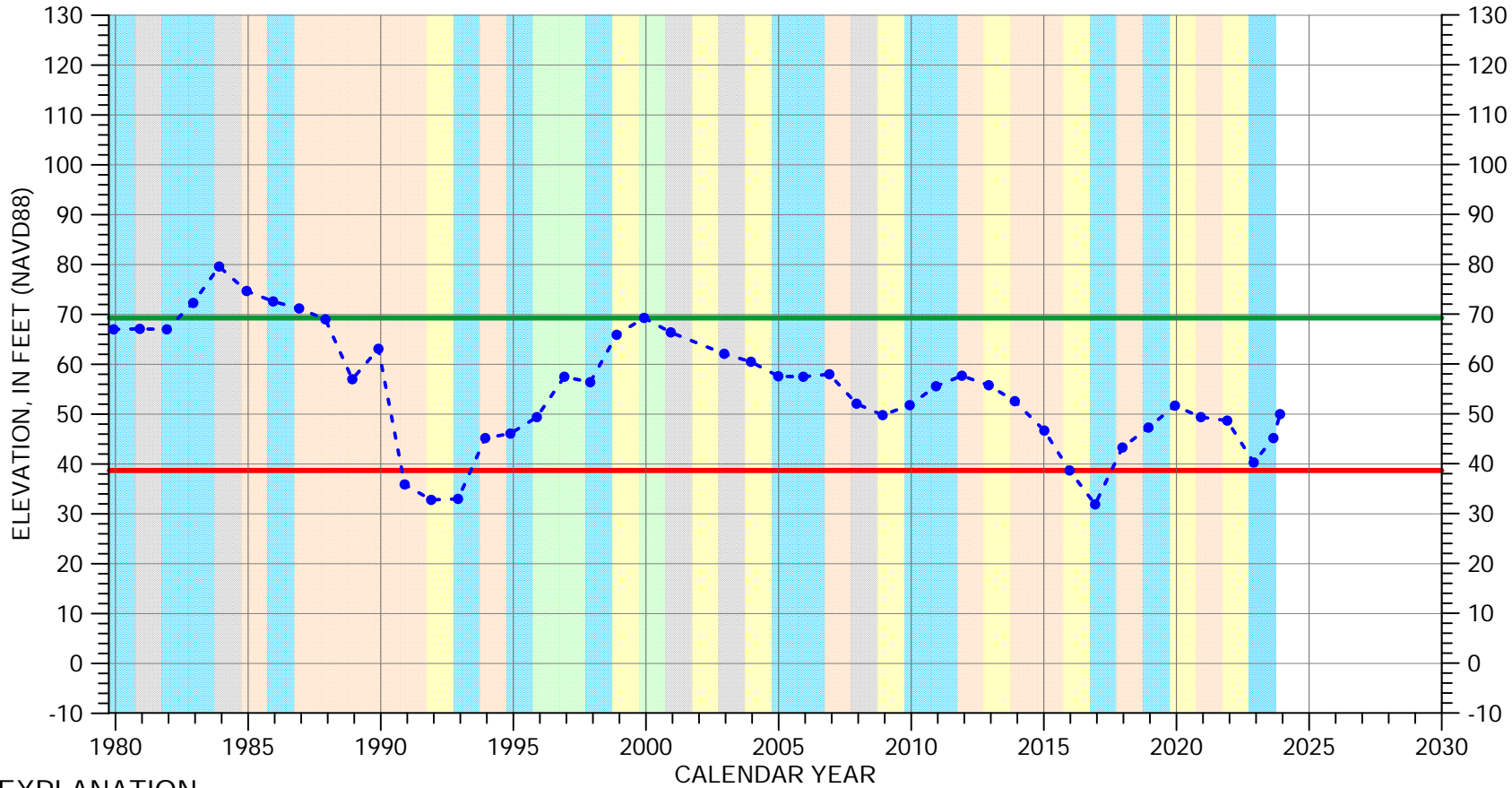
Multiple perforated intervals from -64 to -867 feet msl



Well bottom -887 feet msl

# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 16S/05E-07G01

Eastside Aquifer Subbasin

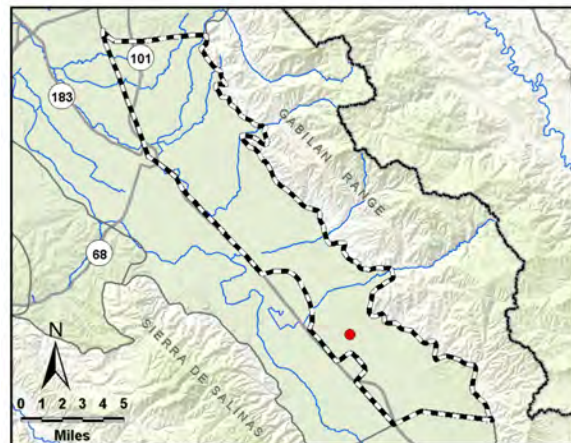


## EXPLANATION

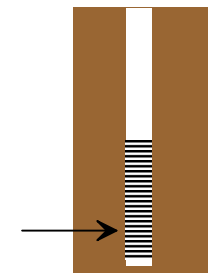
- Groundwater Elevation
- Suspect Measurement
- Land Surface (193 FT MSL)
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |  |  |
|--|--|
| <span style="background-color: orange; width: 20px; height: 10px; display: inline-block;"></span> DRY          | <span style="background-color: lightgreen; width: 20px; height: 10px; display: inline-block;"></span> WET - NORMAL |
| <span style="background-color: yellow; width: 20px; height: 10px; display: inline-block;"></span> DRY - NORMAL | <span style="background-color: cyan; width: 20px; height: 10px; display: inline-block;"></span> WET                |
| <span style="background-color: grey; width: 20px; height: 10px; display: inline-block;"></span> NORMAL         |  |



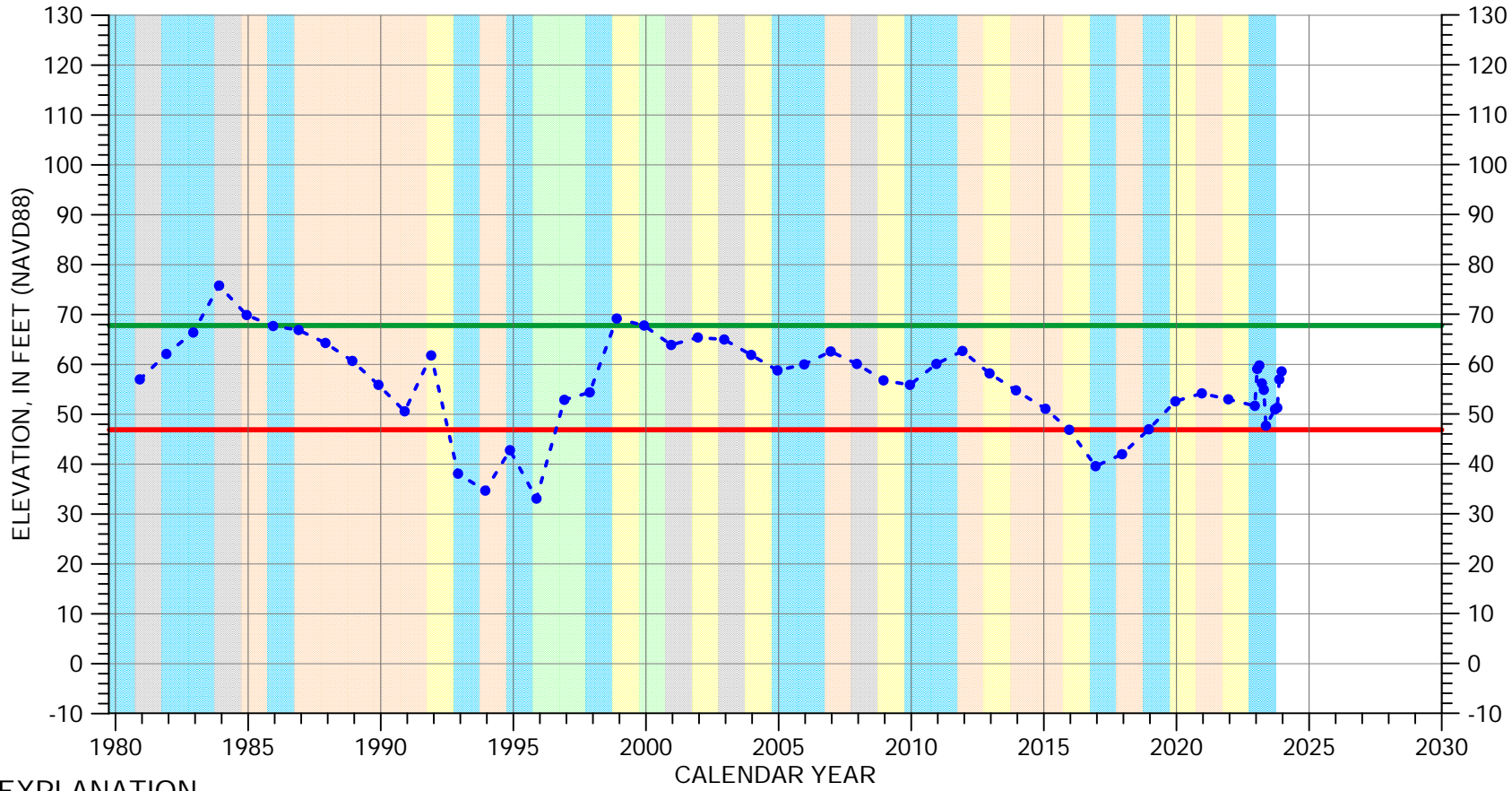
Perforated from  
-38 to -270 feet msl



Well bottom  
-283 feet msl

# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 16S/05E-08Q01

Eastside Aquifer Subbasin

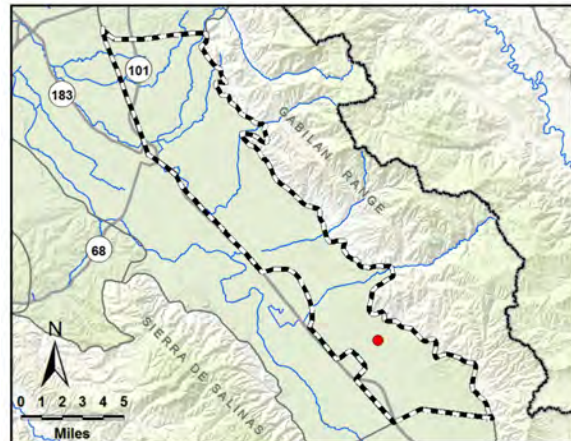


## EXPLANATION

- Groundwater Elevation
- Suspect Measurement
- Land Surface (222 FT MSL)
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |              |              |
|--------------|--------------|
| DRY          | WET - NORMAL |
| DRY - NORMAL | WET          |
| NORMAL       |              |



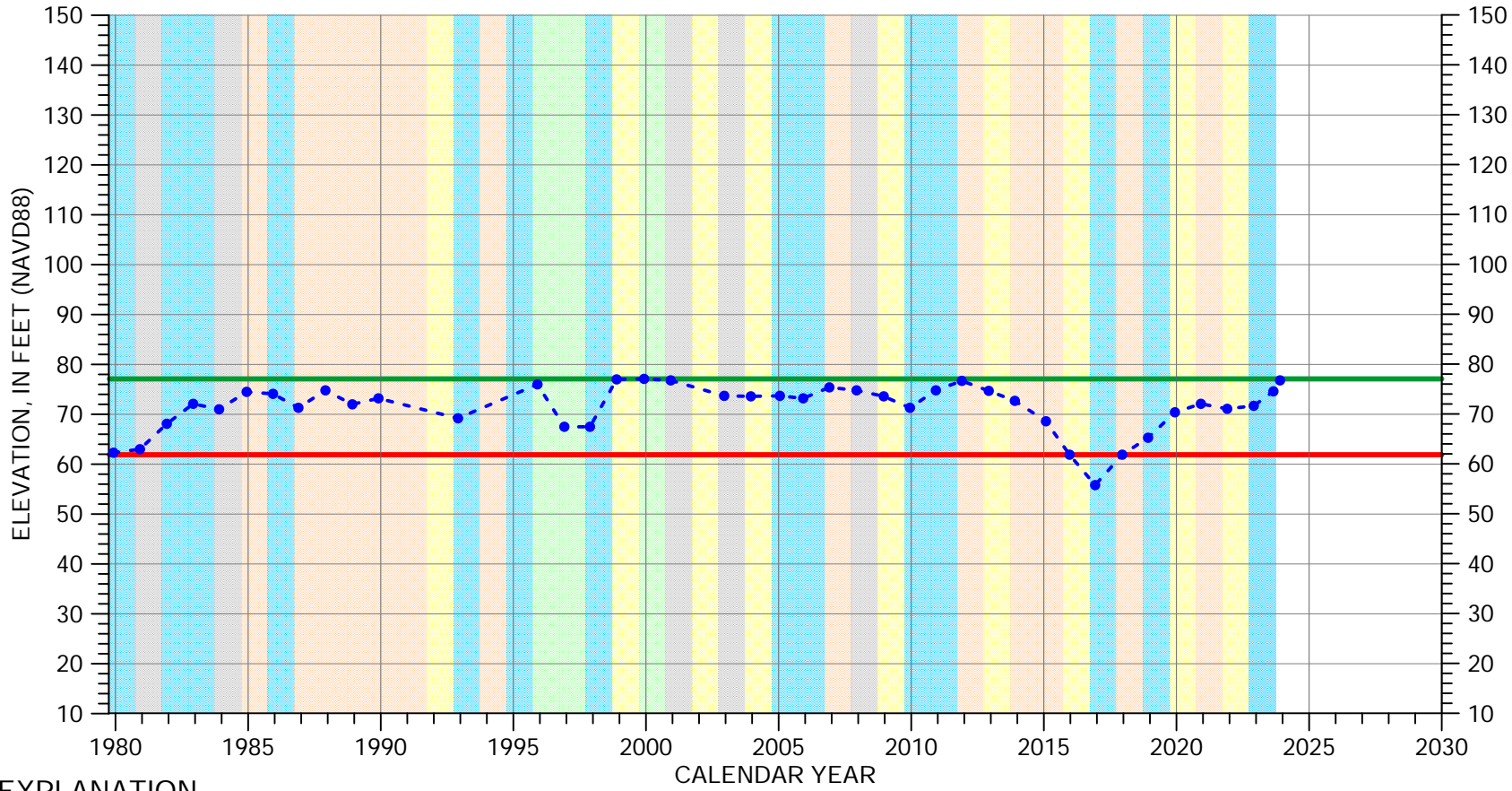
Perforated interval  
unknown

Well bottom  
elevation unknown



# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 16S/05E-17R01

Eastside Aquifer Subbasin

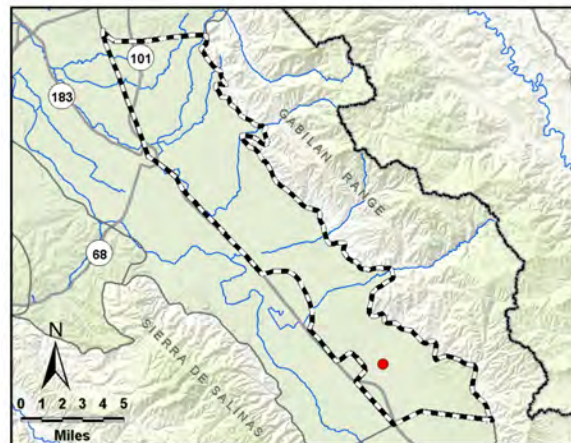


## EXPLANATION

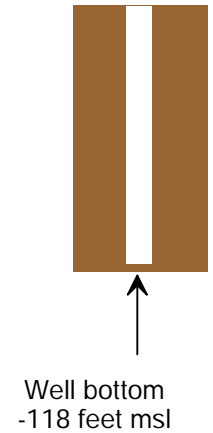
- Groundwater Elevation
- Suspect Measurement
- Land Surface (181 FT MSL)
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |              |              |
|--------------|--------------|
| DRY          | WET - NORMAL |
| DRY - NORMAL | WET          |
| NORMAL       |              |



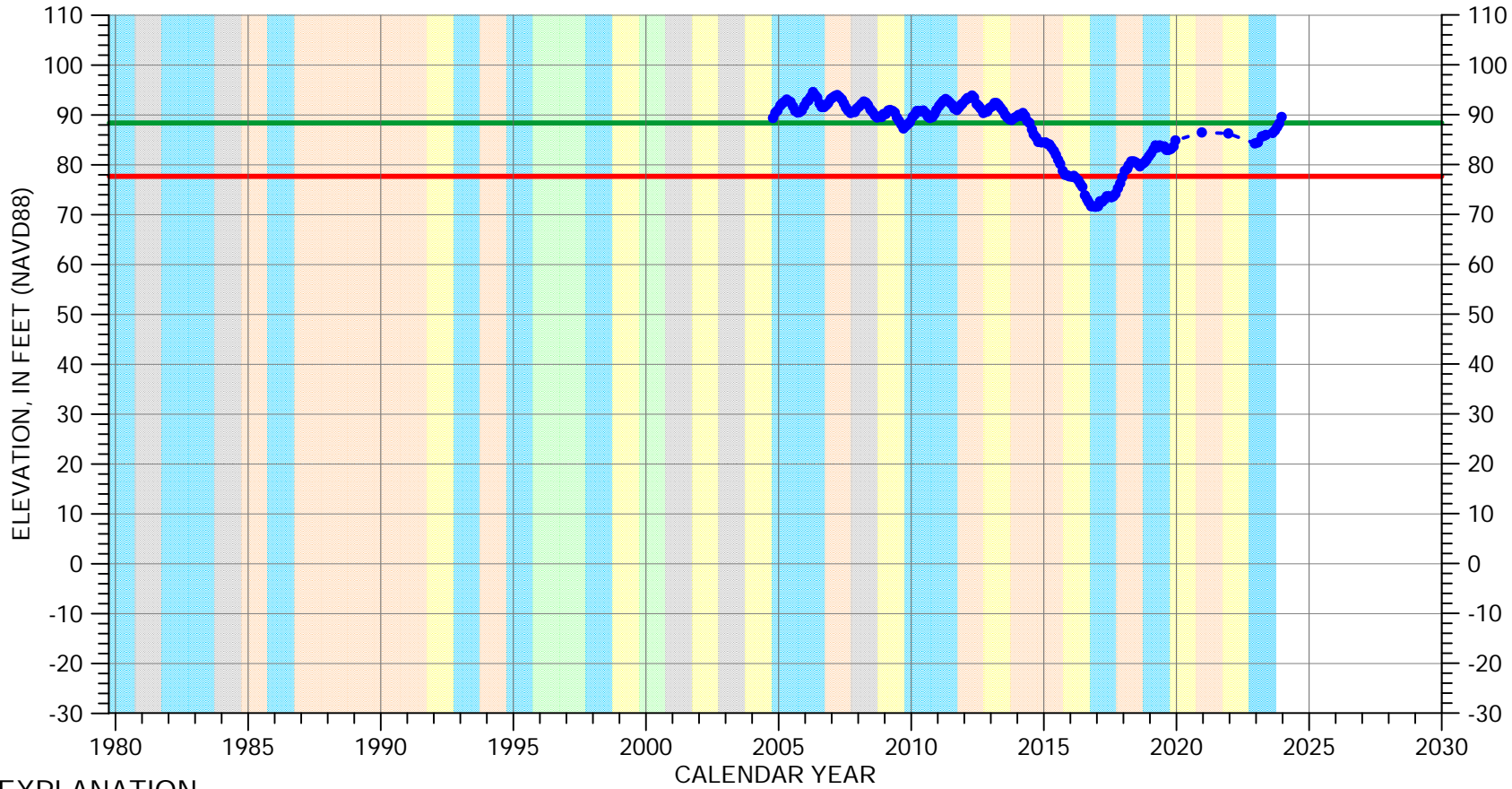
Perforated interval unknown





# HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 16S/05E-27G01

Eastside Aquifer Subbasin

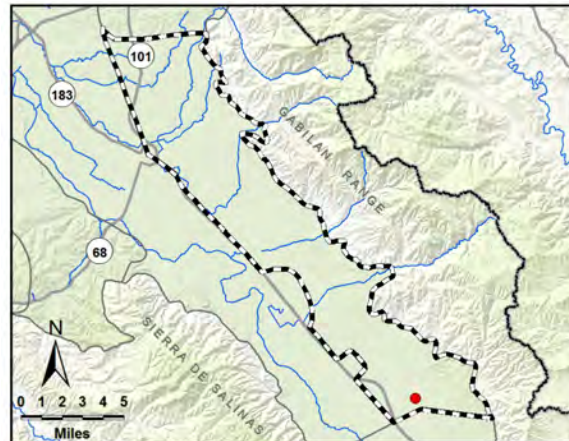


## EXPLANATION

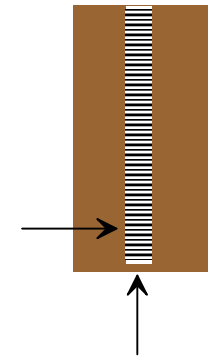
- Groundwater Elevation
- Suspect Measurement
- Land Surface (272 FT MSL)
- Measurable Objective
- Minimum Threshold

## WATER YEAR TYPE DESIGNATION

- |   |   |
|---|---|
| <span style="background-color: orange; border: 1px solid black; display: inline-block; width: 20px; height: 10px;"></span> DRY          | <span style="background-color: lightgreen; border: 1px solid black; display: inline-block; width: 20px; height: 10px;"></span> WET - NORMAL |
| <span style="background-color: yellow; border: 1px solid black; display: inline-block; width: 20px; height: 10px;"></span> DRY - NORMAL | <span style="background-color: cyan; border: 1px solid black; display: inline-block; width: 20px; height: 10px;"></span> WET                |
| <span style="background-color: grey; border: 1px solid black; display: inline-block; width: 20px; height: 10px;"></span> NORMAL         |   |



Multiple perforated intervals from -9 to -819 feet msl



Well bottom -850 feet msl

## **Appendix B**

### **Groundwater Quality SMC Reevaluation and 2023 Annual Report Data**

## Appendix B

### Groundwater Quality SMC Reevaluation and 2023 annual Report Data

---

Since the WY 2022 Annual Report, the constituents of concern (COCs) for all subbasins fully or partially managed by the SVBGSA have been reassessed due to data source revisions. SVBGSA uses groundwater quality data available through the GAMA groundwater information system. These data have been refined in the last couple of years. The refinements include data standardization across multiple datasets, inclusion of source data, and improved well location accuracy. These changes necessitated a reevaluation of the GAMA water quality data to verify, and if needed, adjust the baseline for Degradation of Groundwater Quality minimum thresholds and measurable objectives in each subbasin. The GAMA data was originally evaluated as described in Section 8.9.2.1 of the Eastside Subbasin GSP. After assessing the refined GAMA data, it was determined that the COCs had to be adjusted for the Division of Drinking Water (DDW) wells. This revision does not change the SMC; it recalculates the minimum thresholds and measurable objectives based on the updated GAMA data. The constituents that were added and removed to the list of COCs for the Eastside Subbasin are listed in Table 1.

The water quality data used for the WY 2023 Annual Report is included in Table 2.

Table 1. Constituent of Concern Changes

Well Type	New COC	Old COC
DDW	Aluminum	1,2-Dibromo-3-chloropropane
DDW	Fluoride	Benzo(a)Pyrene
DDW	Foaming Agents (MBAS)	Di(2-ethylhexyl)phthalate
DDW	Gross Alpha radioactivity	Dinoseb
DDW	Perchlorate	Hexachlorobenzene
DDW		Lindane
DDW		MTBE (Methyl-tert-butyl ether)
DDW		Vinyl Chloride

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710010_022_022	Foaming Agents (MBAS)	12/19/1995	0.04	MG/L		0	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2710001_002_002	Foaming Agents (MBAS)	11/4/1992	0.18	MG/L		0	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2710001_002_002	Antimony	3/9/1998	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Antimony	3/17/1998	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Heptachlor Epoxide	6/30/2002	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Heptachlor Epoxide	6/30/2002	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Heptachlor Epoxide	1/31/2000	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Copper	3/9/1998	0.05	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Copper	3/9/1998	0.05	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Copper	3/17/1998	0.05	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Endrin	1/18/2000	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Heptachlor	1/18/2000	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Heptachlor	1/31/2000	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Polychlorinated Biphenyls (PCBs)	1/18/2000	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Polychlorinated Biphenyls (PCBs)	1/31/2000	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Endrin	1/31/2000	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Cadmium	3/9/1998	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Aluminum	3/9/1998	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Cadmium	3/9/1998	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Di(2-ethylhexyl)phthalate (DEHP)	1/18/2000	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Cadmium	3/9/1998	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Cadmium	3/17/1998	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Endrin	4/24/2002	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Endrin	6/30/2002	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Polychlorinated Biphenyls (PCBs)	6/30/2002	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Polychlorinated Biphenyls (PCBs)	6/30/2002	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Endrin	6/30/2002	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Endrin	1/18/2000	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Polychlorinated Biphenyls (PCBs)	1/18/2000	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Polychlorinated Biphenyls (PCBs)	1/31/2000	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Endrin	1/31/2000	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Heptachlor	4/24/2002	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	1,2-Dibromo-3-chloropropane (DBCP)	6/30/2002	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Heptachlor	6/30/2002	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	1,2-Dibromo-3-chloropropane (DBCP)	6/30/2002	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Heptachlor	6/30/2002	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Heptachlor	1/18/2000	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Heptachlor	1/31/2000	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Benzo(a)pyrene	1/18/2000	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Chlordane	1/18/2000	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Chlordane	1/31/2000	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Benzo(a)pyrene	1/31/2000	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Benzo(a)pyrene	1/18/2000	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Chlordane	1/18/2000	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Nitrite as N	3/9/1998	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Nitrite as N	3/17/1998	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Nitrite as N	3/9/1998	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Beryllium	3/9/1998	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Beryllium	3/17/1998	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Beryllium	3/9/1998	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Toxaphene	1/18/2000	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Toxaphene	1/31/2000	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710001_001_001	Toxaphene	6/30/2002	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Toxaphene	6/30/2002	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Chlordane	6/30/2002	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Di(2-ethylhexyl)phthalate (DEHP)	1/18/2000	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Di(2-ethylhexyl)phthalate (DEHP)	1/24/2000	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Di(2-ethylhexyl)phthalate (DEHP)	1/31/2000	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Toxaphene	1/31/2000	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Toxaphene	1/18/2000	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Antimony	3/9/1998	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Zinc	3/17/1998	0.05	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Glyphosate (Round-up)	6/30/2002	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Glyphosate (Round-up)	6/30/2002	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Glyphosate (Round-up)	1/31/2000	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Di(2-ethylhexyl)adipate	1/31/2000	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Di(2-ethylhexyl)adipate	1/18/2000	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Di(2-ethylhexyl)adipate	1/18/2000	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Glyphosate (Round-up)	1/18/2000	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Di(2-ethylhexyl)adipate	1/18/2000	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Glyphosate (Round-up)	1/18/2000	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Di(2-ethylhexyl)adipate	1/31/2000	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Glyphosate (Round-up)	1/31/2000	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Hexachlorocyclopentadiene	4/16/1997	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Hexachlorocyclopentadiene	4/16/1997	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Di(2-ethylhexyl)phthalate (DEHP)	1/18/2000	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Di(2-ethylhexyl)phthalate (DEHP)	1/24/2000	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Di(2-ethylhexyl)phthalate (DEHP)	1/31/2000	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Dalapon	12/26/2002	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Molinate	12/26/2002	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Heptachlor Epoxide	1/18/2000	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Lindane (Gamma-BHC)	1/18/2000	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Polychlorinated Biphenyls (PCBs)	12/8/2003	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Endrin	12/26/2002	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Polychlorinated Biphenyls (PCBs)	12/26/2002	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Polychlorinated Biphenyls (PCBs)	6/30/2002	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Mercury	3/9/1998	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Mercury	3/9/1998	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Mercury	3/17/1998	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Endrin	6/30/2002	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Thallium	3/9/1998	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Thallium	3/9/1998	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Thallium	3/17/1998	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Thallium	3/9/1998	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Chlordane	6/30/2002	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Benzo(a)pyrene	1/31/2000	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Chlordane	1/31/2000	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Bentazon	12/26/2002	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Heptachlor	12/26/2002	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	1,2-Dibromo-3-chloropropane (DBCP)	12/26/2002	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Heptachlor Epoxide	1/18/2000	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Zinc	3/9/1998	0.05	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Lindane (Gamma-BHC)	6/30/2002	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Hexachlorocyclopentadiene	6/30/2002	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW



Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2702121_001_001	Lindane (Gamma-BHC)	4/24/2002	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Hexachlorocyclopentadiene	4/24/2002	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Lindane (Gamma-BHC)	6/30/2002	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Hexachlorocyclopentadiene	6/30/2002	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Hexachlorocyclopentadiene	6/30/2002	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Lindane (Gamma-BHC)	6/30/2002	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Lindane (Gamma-BHC)	1/31/2000	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Lindane (Gamma-BHC)	1/18/2000	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Lindane (Gamma-BHC)	1/31/2000	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Lindane (Gamma-BHC)	1/18/2000	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Radium 226	2/11/1999	1	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Mercury	3/9/1998	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Methoxychlor	6/30/2002	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	1,2-Dibromo-3-chloropropane (DBCP)	6/30/2002	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Endrin	1/18/2000	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Polychlorinated Biphenyls (PCBs)	1/18/2000	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Xylenes (Total)	1/14/2002	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Heptachlor Epoxide	6/30/2002	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Endrin	1/24/2000	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Polychlorinated Biphenyls (PCBs)	1/24/2000	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Endrin	6/30/2002	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Polychlorinated Biphenyls (PCBs)	6/30/2002	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Endrin	1/31/2000	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Selenium	3/9/1998	5	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Manganese	3/9/1998	20	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Foaming Agents (MBAS)	9/29/1993	0.45	MG/L		0	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2702202_001_001	Alachlor	12/26/2002	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Endrin	6/30/2002	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Polychlorinated Biphenyls (PCBs)	6/30/2002	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Endrin	1/18/2000	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Polychlorinated Biphenyls (PCBs)	1/18/2000	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Foaming Agents (MBAS)	10/5/1994	0.03	MG/L		0	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2710001_011_011	Foaming Agents (MBAS)	11/4/1992	0.12	MG/L		0	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2710010_037_037	Heptachlor	1/18/2000	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Heptachlor	1/24/2000	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	1,2-Dibromo-3-chloropropane (DBCP)	6/30/2002	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Heptachlor	6/30/2002	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Endrin	3/20/2000	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	2,4-Dichlorophenoxyacetic acid (2,4 D)	12/26/2002	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Silver	3/9/1998	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Silver	3/9/1998	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Silver	3/9/1998	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Silver	3/17/1998	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Cyanide (CN)	3/18/1998	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Endothall	1/18/2000	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Endothall	4/24/2002	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Endothall	6/30/2002	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Endothall	6/30/2002	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Endothall	1/31/2000	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700851_001_001	Iron	3/27/2003	100	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Boron	12/5/2002	0.1	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Foaming Agents (MBAS)	11/4/1992	0.16	MG/L		0	Title 22	FALSE	TRUE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710010_022_022	Endothall	1/18/2000	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Endothall	1/31/2000	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Endothall	12/26/2002	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Heptachlor Epoxide	6/30/2002	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Endothall	6/30/2002	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Endothall	6/30/2002	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	1,2-Dibromo-3-chloropropane (DBCP)	6/30/2002	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Heptachlor	6/30/2002	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Benzo(a)pyrene	12/26/2002	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Benzo(a)pyrene	1/18/2000	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Chlordane	1/18/2000	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Chlordane	1/24/2000	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Di(2-ethylhexyl)adipate	12/26/2002	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Glyphosate (Round-up)	1/31/2000	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Di(2-ethylhexyl)adipate	1/31/2000	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Glyphosate (Round-up)	6/30/2002	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Heptachlor	1/18/2000	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Heptachlor	3/20/2000	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Pentachlorophenol (PCP)	12/26/2002	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Heptachlor Epoxide	12/26/2002	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Heptachlor Epoxide	1/31/2000	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Heptachlor Epoxide	6/30/2002	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Heptachlor Epoxide	1/31/2000	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Endrin	1/31/2000	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Polychlorinated Biphenyls (PCBs)	1/31/2000	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701989_001_001	MTBE (Methyl-tert-butyl ether)	3/16/1999	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Heptachlor Epoxide	1/18/2000	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Heptachlor Epoxide	1/24/2000	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Heptachlor	6/30/2002	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Heptachlor	1/31/2000	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Polychlorinated Biphenyls (PCBs)	6/30/2002	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Endrin	6/30/2002	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Chlordane	6/30/2002	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Chlordane	6/30/2002	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Benzo(a)pyrene	1/18/2000	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Chlordane	1/18/2000	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Glyphosate (Round-up)	6/30/2002	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Glyphosate (Round-up)	12/26/2002	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Hexachlorobenzene (HCB)	1/18/2000	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Hexachlorobenzene (HCB)	6/30/2002	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Hexachlorobenzene (HCB)	6/30/2002	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Hexachlorobenzene (HCB)	1/31/2000	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Hexachlorobenzene (HCB)	1/31/2000	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Hexachlorobenzene (HCB)	1/18/2000	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Hexachlorobenzene (HCB)	1/31/2000	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Hexachlorobenzene (HCB)	12/26/2002	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Hexachlorobenzene (HCB)	6/30/2002	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Hexachlorobenzene (HCB)	6/30/2002	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Chlordane	12/26/2002	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	1,2,3-Trichloropropane (1,2,3 TCP)	1/15/2003	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	1,2,3-Trichloropropane (1,2,3 TCP)	3/21/2003	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Hexachlorobenzene (HCB)	1/18/2000	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710010_041_041	Hexachlorobenzene (HCB)	1/24/2000	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Di(2-ethylhexyl)phthalate (DEHP)	12/26/2002	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Di(2-ethylhexyl)phthalate (DEHP)	1/18/2000	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Trichloroethene (TCE)	3/21/2003	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Trichlorofluoromethane (Freon 11)	3/21/2003	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Picloram	12/26/2002	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Ethylbenzene	3/21/2003	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Xylenes (Total)	3/21/2003	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	1,2,3-Trichloropropane (1,2,3 TCP)	1/14/2003	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Chlordane	6/30/2002	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Heptachlor Epoxide	6/30/2002	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Heptachlor Epoxide	7/8/2002	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Heptachlor Epoxide	1/18/2000	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	trans-1,2, Dichloroethylene	3/21/2003	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Endrin	7/8/2002	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Chlordane	1/31/2000	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Chlordane	6/30/2002	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	1,3-Dichloropropene	3/21/2003	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701989_001_001	Gross Alpha radioactivity	3/10/2003	2.18	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Heptachlor	6/30/2002	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	1,2-Dibromo-3-chloropropane (DBCP)	6/30/2002	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Toluene	3/21/2003	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700851_001_001	Nitrite as N	3/27/2003	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Heptachlor Epoxide	3/20/2000	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	1,2,3-Trichloropropane (1,2,3 TCP)	1/14/2003	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Benzo(a)pyrene	3/20/2000	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Chlordane	3/20/2000	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Chlordane	7/8/2002	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Benzo(a)pyrene	1/24/2000	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Methoxychlor	6/30/2002	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Methoxychlor	1/31/2000	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701989_001_001	Ethylbenzene	2/1/2000	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Methoxychlor	6/30/2002	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Methoxychlor	1/18/2000	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Methoxychlor	1/31/2000	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Methoxychlor	12/8/2003	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	2,4,5-TP (Silvex)	12/26/2002	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Methoxychlor	12/26/2002	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Methoxychlor	6/30/2002	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Methoxychlor	1/18/2000	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Methoxychlor	3/20/2000	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Methoxychlor	6/30/2002	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Methoxychlor	1/31/2000	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Hexachlorocyclopentadiene	12/26/2002	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Lindane (Gamma-BHC)	12/26/2002	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	1,4-Dichlorobenzene (p-DCB)	3/21/2003	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701989_001_001	1,4-Dichlorobenzene (p-DCB)	2/1/2000	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	cis-1,2 Dichloroethylene	3/21/2003	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	1,2,4- Trichlorobenzene (1,2,4 TCB)	3/21/2003	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701989_001_001	1,2,4- Trichlorobenzene (1,2,4 TCB)	2/1/2000	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701989_001_001	cis-1,2 Dichloroethylene	2/1/2000	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Nickel	3/9/1998	10	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710001_013_013	Nickel	3/9/1998	10	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Nickel	3/9/1998	10	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Nickel	3/17/1998	4	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	1,1-Dichloroethane (1,1 DCA)	3/21/2003	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Carbofuran	12/26/2002	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701989_001_001	1,1-Dichloroethane (1,1 DCA)	2/1/2000	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Thiobencarb	12/26/2002	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	MTBE (Methyl-tert-butyl ether)	3/21/2003	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701989_001_001	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	2/1/2000	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	1,2,3-Trichloropropane (1,2,3 TCP)	12/22/2003	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	1,2,3-Trichloropropane (1,2,3 TCP)	12/30/2003	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Boron	12/12/2002	0.1	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Boron	12/30/2003	0.1	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700851_001_001	Manganese	3/27/2003	30	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Zinc	3/24/2005	0.05	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Lindane (Gamma-BHC)	6/30/2002	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Hexachlorocyclopentadiene	6/30/2002	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Lindane (Gamma-BHC)	1/18/2000	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Hexachlorocyclopentadiene	6/30/2002	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Lindane (Gamma-BHC)	6/30/2002	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Lindane (Gamma-BHC)	1/31/2000	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Hexachlorocyclopentadiene	6/30/2002	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Lindane (Gamma-BHC)	6/30/2002	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Lindane (Gamma-BHC)	7/8/2002	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Hexachlorocyclopentadiene	7/8/2002	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Lindane (Gamma-BHC)	1/24/2000	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Lindane (Gamma-BHC)	3/20/2000	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Atrazine	12/26/2002	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Hexachlorobenzene (HCB)	1/18/2000	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Endothall	1/18/2000	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Benzo(a)pyrene	1/31/2000	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Chlordane	1/31/2000	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Hexachlorobenzene (HCB)	6/30/2002	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Hexachlorobenzene (HCB)	1/31/2000	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Hexachlorobenzene (HCB)	6/30/2002	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Hexachlorobenzene (HCB)	7/8/2002	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Hexachlorobenzene (HCB)	3/20/2000	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Hexachlorobenzene (HCB)	4/24/2002	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Hexachlorobenzene (HCB)	6/30/2002	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701989_001_001	Chlorobenzene	2/1/2000	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Cyanide (CN)	3/18/1998	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Endothall	6/30/2002	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Endothall	1/18/2000	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Vinyl Chloride	3/21/2003	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Benzene	3/21/2003	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Tetrachloroethene (PCE)	3/21/2003	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700851_001_001	Copper	3/27/2003	0.05	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Gross Alpha radioactivity	7/11/2006	1.3	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Radium 228	7/11/2006	0.48	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Chlordane	4/24/2002	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Chlordane	6/30/2002	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Cyanide (CN)	3/18/1998	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710001_004_004	Endothall	6/30/2002	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Endothall	7/8/2002	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Polychlorinated Biphenyls (PCBs)	4/24/2002	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Endrin	6/30/2002	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	1,2-Dibromoethane (EDB)	4/24/2002	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	1,2-Dibromoethane (EDB)	6/30/2002	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	1,2-Dibromoethane (EDB)	6/30/2002	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	1,2-Dibromoethane (EDB)	12/26/2002	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	1,2-Dibromoethane (EDB)	6/30/2002	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	1,2-Dibromoethane (EDB)	6/30/2002	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	1,2-Dibromoethane (EDB)	6/30/2002	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	1,2-Dibromoethane (EDB)	6/30/2002	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	1,2-Dibromoethane (EDB)	7/8/2002	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	1,2-Dibromoethane (EDB)	6/30/2002	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Polychlorinated Biphenyls (PCBs)	6/30/2002	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Benzo(a)pyrene	1/24/2000	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	1,2,3-Trichloropropane (1,2,3 TCP)	3/3/2005	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	Chlorobenzene	5/13/2004	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	1,2-Dibromoethane (EDB)	7/23/2003	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	1,2-Dibromoethane (EDB)	3/13/2003	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Endothall	1/24/2000	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701989_001_001	Dichloromethane (Methylene Chloride)	2/1/2000	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	trans-1,2, Dichloroethylene	5/13/2004	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	Vinyl Chloride	5/13/2004	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	Dichloromethane (Methylene Chloride)	5/13/2004	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Endothall	3/20/2000	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	1,2-Dibromo-3-chloropropane (DBCP)	4/24/2002	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	1,3-Dichloropropene	5/13/2004	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Polychlorinated Biphenyls (PCBs)	1/31/2000	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Chlorobenzene	3/21/2003	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Dichloromethane (Methylene Chloride)	3/21/2003	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Cyanide (CN)	3/18/1998	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Endothall	6/30/2002	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	1,2-Dibromo-3-chloropropane (DBCP)	6/30/2002	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Heptachlor	6/30/2002	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	1,2-Dibromo-3-chloropropane (DBCP)	3/13/2003	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Polychlorinated Biphenyls (PCBs)	3/20/2000	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Copper	3/24/2005	0.78	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Endothall	1/24/2000	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	1,2-Dibromo-3-chloropropane (DBCP)	7/23/2003	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Beryllium	3/9/1998	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Heptachlor	1/31/2000	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	2,4-Dichlorophenoxyacetic acid (2,4 D)	8/13/2006	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Heptachlor Epoxide	4/24/2002	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Heptachlor Epoxide	6/30/2002	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Sulfate	3/24/2005	13	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702259_004_004	2,4-Dichlorophenoxyacetic acid (2,4 D)	2/28/2007	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Xylenes (Total)	3/3/2005	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Toxaphene	6/30/2002	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	Xylenes (Total)	5/13/2004	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Xylenes (Total)	6/29/2004	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Toxaphene	6/30/2002	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW



Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710001_011_011	Toxaphene	6/30/2002	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Toxaphene	1/18/2000	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Toxaphene	1/24/2000	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Toxaphene	6/30/2002	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Toxaphene	7/8/2002	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Toxaphene	1/18/2000	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Toxaphene	3/20/2000	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Toxaphene	4/24/2002	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Heptachlor Epoxide	1/31/2000	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Pentachlorophenol (PCP)	8/13/2006	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Di(2-ethylhexyl)phthalate (DEHP)	1/31/2000	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	1,1,2,2 Tetrachloroethane (PCA)	3/21/2003	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Foaming Agents (MBAS)	11/4/1992	0.06	MG/L		0	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2702572_001_001	Di(2-ethylhexyl)phthalate (DEHP)	8/22/2006	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	Toluene	5/13/2004	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Glyphosate (Round-up)	6/30/2002	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Glyphosate (Round-up)	1/24/2000	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Glyphosate (Round-up)	6/30/2002	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Glyphosate (Round-up)	7/8/2002	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Di(2-ethylhexyl)adipate	1/18/2000	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Perchlorate	12/30/2003	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Perchlorate	7/8/2003	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Glyphosate (Round-up)	3/20/2000	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Di(2-ethylhexyl)adipate	3/20/2000	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Glyphosate (Round-up)	12/22/2003	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Glyphosate (Round-up)	4/24/2002	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	1,2 Dichlorobenzene (1,2-DCB)	3/21/2003	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Di(2-ethylhexyl)phthalate (DEHP)	7/7/2005	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Dalapon	8/13/2006	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Di(2-ethylhexyl)phthalate (DEHP)	8/13/2006	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Di(2-ethylhexyl)phthalate (DEHP)	3/20/2000	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Perchlorate	11/1/2001	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Perchlorate	7/8/2003	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701989_001_001	Perchlorate	8/19/2003	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Xylenes (Total)	6/15/2004	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701989_001_001	Xylenes (Total)	2/1/2000	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	Trichlorofluoromethane (Freon 11)	5/13/2004	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	Trichloroethene (TCE)	5/13/2004	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Glyphosate (Round-up)	6/30/2002	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Di(2-ethylhexyl)adipate	1/24/2000	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Glyphosate (Round-up)	1/24/2000	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Di(2-ethylhexyl)adipate	8/22/2006	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Di(2-ethylhexyl)adipate	7/7/2005	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	1,1,2,2 Tetrachloroethane (PCA)	5/13/2004	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Molinate	8/13/2006	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Simazine	12/26/2002	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Di(2-ethylhexyl)adipate	8/13/2006	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Glyphosate (Round-up)	4/15/2004	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	1,2 Dichlorobenzene (1,2-DCB)	5/13/2004	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702259_004_004	Molinate	2/28/2007	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	1,1,2,2 Tetrachloroethane (PCA)	8/3/2006	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701989_001_001	Specific Conductivity	8/19/2003	430	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2702259_004_004	Pentachlorophenol (PCP)	2/28/2007	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Benzo(a)pyrene	8/22/2006	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Benzo(a)pyrene	7/7/2005	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	1,2,3-Trichloropropane (1,2,3 TCP)	5/13/2004	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Benzo(a)pyrene	8/13/2006	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Bentazon	8/13/2006	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701989_001_001	1,2 Dichloropropane (1,2 DCP)	2/1/2000	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701989_001_001	Styrene	2/1/2000	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	1,2-Dibromo-3-chloropropane (DBCP)	5/18/2004	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702259_004_004	Bentazon	2/28/2007	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	1,2 Dichlorobenzene (1,2-DCB)	8/3/2006	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	1,2 Dichlorobenzene (1,2-DCB)	6/15/2004	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	1,2 Dichlorobenzene (1,2-DCB)	6/29/2004	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701989_001_001	1,2 Dichlorobenzene (1,2-DCB)	2/1/2000	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	Styrene	5/13/2004	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	trans-1,2, Dichloroethylene	6/15/2004	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	1,3-Dichloropropene	6/15/2004	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	1,1,2,2 Tetrachloroethane (PCA)	6/15/2004	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Nitrite as N	6/23/2004	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	Ethylbenzene	5/13/2004	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	1,1,2,2 Tetrachloroethane (PCA)	6/29/2004	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Diquat	12/26/2002	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701989_001_001	1,1,2,2 Tetrachloroethane (PCA)	2/1/2000	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	1,2-Dibromo-3-chloropropane (DBCP)	6/26/2003	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	1,2-Dibromo-3-chloropropane (DBCP)	4/15/2004	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	1,3-Dichloropropene	6/29/2004	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Copper	6/29/2004	0.05	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	1,3-Dichloropropene	8/3/2006	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Copper	3/30/2007	0.05	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Polychlorinated Biphenyls (PCBs)	7/8/2002	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701989_001_001	1,3-Dichloropropene	2/1/2000	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	Tetrachloroethene (PCE)	5/13/2004	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	Benzene	5/13/2004	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Aluminum	6/23/2004	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Aluminum	6/29/2004	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Ethylbenzene	6/29/2004	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Chloride	3/24/2005	56	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Ethylbenzene	8/3/2006	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Picloram	8/13/2006	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	trans-1,2, Dichloroethylene	8/3/2006	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Trichlorofluoromethane (Freon 11)	6/29/2004	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701989_001_001	trans-1,2, Dichloroethylene	2/1/2000	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	trans-1,2, Dichloroethylene	6/14/2004	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Ethylbenzene	6/15/2004	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Iron	3/24/2005	100	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Trichlorofluoromethane (Freon 11)	6/15/2004	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Trichloroethene (TCE)	6/15/2004	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Trichloroethene (TCE)	6/29/2004	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Trichloroethene (TCE)	8/3/2006	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Trichlorofluoromethane (Freon 11)	8/3/2006	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Heptachlor	7/8/2002	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	1,2-Dibromo-3-chloropropane (DBCP)	7/8/2002	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710001_013_013	Benzene	6/15/2004	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Tetrachloroethene (PCE)	6/15/2004	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Vinyl Chloride	6/15/2004	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701989_001_001	Trichloroethene (TCE)	2/1/2000	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701989_001_001	Trichlorofluoromethane (Freon 11)	2/1/2000	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Benzene	6/29/2004	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	1,2,4- Trichlorobenzene (1,2,4 TCB)	5/13/2004	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Tetrachloroethene (PCE)	6/29/2004	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Vinyl Chloride	6/29/2004	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Toluene	6/15/2004	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	1,2-Dibromo-3-chloropropane (DBCP)	7/23/2003	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	1,2 Dichloropropane (1,2 DCP)	3/21/2003	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Styrene	3/21/2003	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702259_004_004	Benzo(a)pyrene	2/28/2007	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Carbon tetrachloride	6/29/2004	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701989_001_001	Toluene	2/1/2000	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Total Dissolved Solids	3/24/2005	324	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Radium 228	1/27/2006	2.7	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Boron	12/22/2003	0.1	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Boron	12/30/2003	0.14	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Boron	12/30/2003	0.1	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	1,1,2,2 Tetrachloroethane (PCA)	6/14/2004	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	1,1,2,2 Tetrachloroethane (PCA)	3/21/2003	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Molinate	9/25/2008	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	1,1-Dichloroethane (1,1 DCA)	5/13/2004	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Dinoseb	8/13/2006	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702259_004_004	Dalapon	2/28/2007	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702259_004_004	Di(2-ethylhexyl)phthalate (DEHP)	2/28/2007	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Cadmium	6/29/2004	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Alachlor	8/13/2006	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	cis-1,2 Dichloroethylene	6/29/2004	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Radium 226	10/19/2001	0.23	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Mercury	6/29/2004	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	1,4-Dichlorobenzene (p-DCB)	6/29/2004	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Methoxychlor	1/18/2000	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Methoxychlor	1/24/2000	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Methoxychlor	6/30/2002	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Methoxychlor	7/8/2002	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Methoxychlor	1/18/2000	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Methoxychlor	4/24/2002	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Methoxychlor	6/30/2002	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Xylenes (Total)	6/14/2004	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Xylenes (Total)	3/21/2003	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Tetrachloroethene (PCE)	3/21/2003	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	1,2 Dichlorobenzene (1,2-DCB)	6/14/2004	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Heptachlor Epoxide	9/15/2006	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	1,2-Dibromo-3-chloropropane (DBCP)	9/15/2006	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	cis-1,2 Dichloroethylene	8/3/2006	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	cis-1,2 Dichloroethylene	6/15/2004	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	1,3-Dichloropropene	3/21/2003	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	1,2 Dichlorobenzene (1,2-DCB)	3/21/2003	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	1,2 Dichlorobenzene (1,2-DCB)	3/4/2009	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2701232_001_001	1,2-Dichlorobenzene (1,2-DCB)	12/28/2005	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Trichlorofluoromethane (Freon 11)	6/14/2004	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Trichloroethene (TCE)	3/21/2003	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Trichlorofluoromethane (Freon 11)	3/21/2003	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Heptachlor Epoxide	6/23/2004	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Vinyl Chloride	3/21/2003	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Benzene	3/21/2003	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Tetrachloroethene (PCE)	3/4/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Benzene	8/3/2006	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Tetrachloroethene (PCE)	8/3/2006	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	Ethylbenzene	12/28/2005	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Ethylbenzene	6/14/2004	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	1,3-Dichloropropene	12/28/2005	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Polychlorinated Biphenyls (PCBs)	9/15/2006	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Endrin	9/15/2006	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Endrin	6/23/2004	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Heptachlor	9/15/2006	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	1,2,3-Trichloropropane (1,2,3 TCP)	6/29/2004	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701989_001_001	1,2,3-Trichloropropane (1,2,3 TCP)	8/19/2003	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	1,2,3-Trichloropropane (1,2,3 TCP)	1/14/2003	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	1,2,3-Trichloropropane (1,2,3 TCP)	1/14/2003	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	1,2,3-Trichloropropane (1,2,3 TCP)	1/15/2003	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Ethylbenzene	3/21/2003	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Vinyl Chloride	8/3/2006	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	Trichloroethene (TCE)	12/28/2005	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	Trichlorofluoromethane (Freon 11)	12/28/2005	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Polychlorinated Biphenyls (PCBs)	11/20/2003	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Endrin	11/20/2003	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701989_001_001	Tetrachloroethene (PCE)	2/1/2000	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701989_001_001	Benzene	2/1/2000	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701989_001_001	Vinyl Chloride	2/1/2000	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	1,2,4-Trichlorobenzene (1,2,4 TCB)	6/29/2004	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	1,2,4-Trichlorobenzene (1,2,4 TCB)	8/3/2006	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	1,1,2,2-Tetrachloroethane (PCA)	12/28/2005	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	1,2,4-Trichlorobenzene (1,2,4 TCB)	6/15/2004	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	1,2-Dibromoethane (EDB)	5/18/2004	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Methoxychlor	1/31/2000	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	1,4-Dichlorobenzene (p-DCB)	8/3/2006	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	1,4-Dichlorobenzene (p-DCB)	6/15/2004	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	1,2-Dichloropropane (1,2 DCP)	5/13/2004	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Carbofuran	8/13/2006	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	1,4-Dichlorobenzene (p-DCB)	5/13/2004	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Oxamyl	12/26/2002	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Radium 228	10/27/2005	1	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Oxamyl	8/13/2006	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	1,1-Dichloroethane (1,1 DCA)	8/3/2006	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Nitrite as N	9/9/2008	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Nitrite as N	3/30/2007	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	1,2-Dibromoethane (EDB)	9/15/2006	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	1,2-Dibromoethane (EDB)	4/15/2004	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	1,2-Dibromoethane (EDB)	6/26/2003	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	1,2-Dibromoethane (EDB)	7/23/2003	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710010_022_022	1,2-Dibromoethane (EDB)	7/23/2003	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	1,2-Dibromoethane (EDB)	7/23/2003	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	1,2-Dibromoethane (EDB)	3/13/2003	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	cis-1,2-Dichloroethylene	5/13/2004	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	cis-1,2-Dichloroethylene	3/21/2003	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702259_004_004	Alachlor	2/28/2007	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	1,1-Dichloroethane (1,1 DCA)	6/15/2004	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Radium 226	7/28/2006	1.29	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Radium 226	10/19/2001	0.04	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Boron	11/1/2001	0.07	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Mercury	6/23/2004	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Boron	11/1/2001	0.06	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	1,4-Dichlorobenzene (p-DCB)	3/21/2003	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Beryllium	6/23/2004	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Beryllium	6/29/2004	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Beryllium	3/30/2007	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	1,2,4-Trichlorobenzene (1,2,4 TCB)	3/21/2003	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Nickel	6/29/2004	10	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	1,2,3-Trichloropropane (1,2,3 TCP)	3/21/2003	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	cis-1,2-Dichloroethylene	12/28/2005	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	cis-1,2-Dichloroethylene	6/14/2004	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Thiobencarb	8/13/2006	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702259_004_004	Thiobencarb	2/28/2007	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	6/29/2004	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	MTBE (Methyl-tert-butyl ether)	6/29/2004	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	8/3/2006	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	MTBE (Methyl-tert-butyl ether)	8/3/2006	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	MTBE (Methyl-tert-butyl ether)	6/15/2004	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	6/15/2004	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	5/13/2004	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	MTBE (Methyl-tert-butyl ether)	5/13/2004	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	MTBE (Methyl-tert-butyl ether)	6/15/2004	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	1,1-Dichloroethane (1,1 DCA)	6/29/2004	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	1,1-Dichloroethane (1,1 DCA)	12/28/2005	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	1,1-Dichloroethane (1,1 DCA)	6/14/2004	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	1,1-Dichloroethane (1,1 DCA)	3/21/2003	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	3/21/2003	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	MTBE (Methyl-tert-butyl ether)	3/21/2003	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	MTBE (Methyl-tert-butyl ether)	12/28/2005	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	12/28/2005	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	6/14/2004	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	MTBE (Methyl-tert-butyl ether)	6/14/2004	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Thallium	6/29/2004	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Thallium	6/23/2004	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Thallium	3/30/2007	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	1,2,4-Trichlorobenzene (1,2,4 TCB)	12/28/2005	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	1,2,4-Trichlorobenzene (1,2,4 TCB)	6/14/2004	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	Cyanide (CN)	2/2/2004	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Endothall	1/31/2000	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Boron	8/21/2003	0.1	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Boron	7/23/2003	0.11	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Boron	2/1/2006	0.1	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW



Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710001_001_001	Mercury	3/30/2007	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701989_001_001	Boron	8/19/2003	0.1	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Manganese	6/29/2004	20	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	1,2-Dibromo-3-chloropropane (DBCP)	7/23/2003	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Heptachlor	11/20/2003	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	1,2-Dibromo-3-chloropropane (DBCP)	11/20/2003	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Cyanide (CN)	7/26/2006	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Dichloromethane (Methylene Chloride)	6/29/2004	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Chlorobenzene	6/15/2004	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	1,2-Dibromo-3-chloropropane (DBCP)	7/23/2003	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	1,2-Dibromo-3-chloropropane (DBCP)	8/13/2003	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Chlordane	9/15/2006	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Benzo(a)pyrene	9/15/2006	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Trichlorofluoromethane (Freon 11)	6/15/2004	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Trichloroethene (TCE)	6/14/2004	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Chlordane	6/23/2004	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	1,2,3-Trichloropropane (1,2,3 TCP)	6/23/2004	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Benzo(a)pyrene	6/23/2004	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Manganese	3/24/2005	20	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Dichloromethane (Methylene Chloride)	6/15/2004	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Dichloromethane (Methylene Chloride)	8/3/2006	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Dichloromethane (Methylene Chloride)	3/21/2003	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Cyanide (CN)	3/30/2007	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Ethylbenzene	3/4/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Chlorobenzene	8/3/2006	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Chlorobenzene	3/21/2003	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	1,4-Dichlorobenzene (p-DCB)	12/28/2005	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	1,4-Dichlorobenzene (p-DCB)	6/14/2004	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Lindane (Gamma-BHC)	1/31/2000	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	1,4-Dichlorobenzene (p-DCB)	9/25/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	1,4-Dichlorobenzene (p-DCB)	5/24/2005	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Lindane (Gamma-BHC)	6/30/2002	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Hexachlorocyclopentadiene	6/30/2002	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Hexachlorocyclopentadiene	9/15/2006	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Lindane (Gamma-BHC)	9/15/2006	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Hexachlorocyclopentadiene	6/23/2004	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Lindane (Gamma-BHC)	6/23/2004	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	Benzene	12/28/2005	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	Vinyl Chloride	12/28/2005	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	1,4-Dichlorobenzene (p-DCB)	4/4/2007	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Lindane (Gamma-BHC)	12/8/2003	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	1,3-Dichloropropene	6/14/2004	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Polychlorinated Biphenyls (PCBs)	6/23/2004	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Chlorobenzene	6/29/2004	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Carbon tetrachloride	3/21/2003	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Carbon tetrachloride	6/14/2004	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Carbon tetrachloride	6/15/2004	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Carbon tetrachloride	3/21/2003	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Endrin	12/8/2003	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	1,3-Dichloropropene	5/24/2005	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	Chlorobenzene	12/28/2005	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Heptachlor Epoxide	12/8/2003	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2700586_003_003	Pentachlorophenol (PCP)	9/22/2008	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	2,4-Dichlorophenoxyacetic acid (2,4 D)	9/22/2008	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Toluene	3/21/2003	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Toluene	3/4/2009	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	Toluene	12/28/2005	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Toluene	6/29/2004	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Toluene	6/14/2004	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Radium 228	2/23/2007	1	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700652_001_001	Nitrate as N	9/4/2003	4.5	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Atrazine	8/13/2006	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702259_004_004	Atrazine	2/28/2007	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	1,1,2,2 Tetrachloroethane (PCA)	4/4/2007	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	trans-1,2, Dichloroethylene	3/21/2003	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	trans-1,2, Dichloroethylene	3/4/2009	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	trans-1,2, Dichloroethylene	12/28/2005	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Perchlorate	11/21/2002	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Perchlorate	11/1/2001	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Perchlorate	7/23/2003	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Perchlorate	11/1/2001	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Perchlorate	2/1/2006	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Perchlorate	7/8/2003	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Perchlorate	8/21/2003	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Chlorobenzene	6/14/2004	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Cyanide (CN)	6/29/2004	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	trans-1,2, Dichloroethylene	6/29/2004	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Aluminum	3/30/2007	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Manganese	6/23/2004	20	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Manganese	3/30/2007	20	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Ethylbenzene	9/25/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	Ethylbenzene	5/24/2005	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	Tetrachloroethene (PCE)	12/28/2005	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Hexachlorobenzene (HCB)	9/15/2006	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Copper	3/30/2007	0.05	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Perchlorate	11/20/2003	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Perchlorate	9/30/2002	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Perchlorate	8/12/2008	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Perchlorate	9/25/2008	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_004_004	Pentachlorophenol (PCP)	3/22/2006	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Manganese	9/15/2004	24	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	1,2-Dibromo-3-chloropropane (DBCP)	7/23/2003	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	1,2-Dibromo-3-chloropropane (DBCP)	7/23/2003	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Heptachlor	6/23/2004	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	1,2-Dibromo-3-chloropropane (DBCP)	6/23/2004	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	1,2-Dibromo-3-chloropropane (DBCP)	7/29/2003	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Iron	9/9/2008	70.5	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Aluminum	9/15/2004	220	UG/L	1000	200	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2710010_041_041	Aluminum	3/11/2009	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	1,2,4- Trichlorobenzene (1,2,4 TCB)	4/4/2007	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Copper	4/28/2004	0.05	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Endrin	5/6/2004	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Tetrachloroethene (PCE)	6/14/2004	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Vinyl Chloride	6/14/2004	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710001_011_011	Benzene	6/14/2004	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Heptachlor Epoxide	11/20/2003	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Pentachlorophenol (PCP)	3/20/2006	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Heptachlor	12/8/2003	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Bentazon	3/20/2006	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Iron	4/28/2004	100	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Iron	3/11/2009	100	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Boron	11/1/2001	0.1	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Boron	11/1/2001	0.08	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Boron	11/21/2002	0.1	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	cis-1,2 Dichloroethylene	5/24/2005	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Vinyl Chloride	9/25/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Benzene	4/4/2007	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	1,2,3-Trichloropropane (1,2,3 TCP)	9/10/2003	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Chlordane	12/8/2003	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	1,2,3-Trichloropropane (1,2,3 TCP)	9/15/2004	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Di(2-ethylhexyl)phthalate (DEHP)	9/15/2006	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Pentachlorophenol (PCP)	9/24/2009	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Pentachlorophenol (PCP)	12/17/2009	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Pentachlorophenol (PCP)	10/19/2010	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Boron	11/28/2006	0.1	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Boron	8/21/2003	0.1	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Boron	11/20/2003	0.15	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Mercury	8/14/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Mercury	9/9/2008	0.05	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Alachlor	9/22/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	cis-1,2 Dichloroethylene	10/15/2008	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	cis-1,2 Dichloroethylene	4/4/2007	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Nitrite as N	3/11/2009	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Tetrachloroethene (PCE)	6/15/2004	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	1,2,4- Trichlorobenzene (1,2,4 TCB)	9/25/2008	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	1,2,4- Trichlorobenzene (1,2,4 TCB)	5/24/2005	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702259_004_004	Di(2-ethylhexyl)adipate	2/28/2007	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	2,4-Dichlorophenoxyacetic acid (2,4 D)	3/20/2006	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	2,4-Dichlorophenoxyacetic acid (2,4 D)	3/20/2006	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	2,4-Dichlorophenoxyacetic acid (2,4 D)	9/24/2009	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Cadmium	3/30/2007	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Di(2-ethylhexyl)phthalate (DEHP)	6/23/2004	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Dalapon	9/22/2008	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Cadmium	3/30/2007	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Radium 228	2/23/2007	1	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Nitrite as N	3/30/2007	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Nitrite as N	8/14/2008	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	trans-1,2, Dichloroethylene	9/25/2008	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	trans-1,2, Dichloroethylene	5/24/2005	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Foaming Agents (MBAS)	5/28/2002	0.14	MG/L		0	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2702198_001_001	Polychlorinated Biphenyls (PCBs)	6/14/2007	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	1,3-Dichloropropene	10/15/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	1,3-Dichloropropene	4/4/2007	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Di(2-ethylhexyl)adipate	1/24/2000	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Antimony	6/23/2004	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Glyphosate (Round-up)	4/15/2004	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2700853_001_001	Di(2-ethylhexyl)adipate	9/15/2006	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Antimony	6/29/2004	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Glyphosate (Round-up)	12/8/2003	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Silver	6/29/2004	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Silver	3/24/2005	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Silver	6/23/2004	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Silver	9/9/2008	0.26	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Silver	3/30/2007	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Silver	9/9/2008	0.55	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Xylenes (Total)	9/10/2003	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Xylenes (Total)	9/15/2004	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	trans-1,2, Dichloroethylene	10/15/2008	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	trans-1,2, Dichloroethylene	4/4/2007	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Xylenes (Total)	10/15/2008	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Diquat	6/8/2004	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	Trichlorofluoromethane (Freon 11)	5/24/2005	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	Trichloroethene (TCE)	5/24/2005	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Carbon tetrachloride	4/4/2007	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Carbon tetrachloride	10/15/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Carbon tetrachloride	8/3/2006	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Diquat	8/13/2006	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Diquat	9/25/2008	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702259_004_004	Diquat	2/28/2007	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_004_004	Diquat	3/22/2006	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Ethylbenzene	10/15/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Ethylbenzene	4/4/2007	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	1,2-Dibromo-3-chloropropane (DBCP)	3/13/2003	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	1,2-Dibromo-3-chloropropane (DBCP)	5/6/2004	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701989_001_001	Carbon tetrachloride	2/1/2000	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Picloram	9/25/2008	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702259_004_004	Picloram	2/28/2007	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Endothall	9/15/2006	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	Dichloromethane (Methylene Chloride)	12/28/2005	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Cadmium	4/28/2004	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Dalapon	5/6/2004	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Di(2-ethylhexyl)phthalate (DEHP)	3/20/2006	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Dalapon	3/20/2006	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Di(2-ethylhexyl)phthalate (DEHP)	3/20/2006	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Dalapon	3/20/2006	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_004_004	Picloram	3/22/2006	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Picloram	3/20/2006	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Picloram	3/20/2006	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Picloram	9/24/2009	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	Toluene	5/24/2005	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Toluene	10/15/2008	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Toluene	4/4/2007	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Dalapon	9/24/2009	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Cadmium	10/23/2002	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Cadmium	3/20/2007	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Cadmium	3/30/2007	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Di(2-ethylhexyl)phthalate (DEHP)	12/17/2009	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Dalapon	12/17/2009	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2700586_003_003	Bentazon	9/22/2008	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	1,2 Dichlorobenzene (1,2-DCB)	10/15/2008	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	trans-1,2, Dichloroethylene	2/16/2005	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Bentazon	3/20/2006	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	1,2-Dibromo-3-chloropropane (DBCP)	3/20/2007	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Bentazon	9/24/2009	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Bentazon	12/17/2009	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Bentazon	10/19/2010	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	1,2 Dichlorobenzene (1,2-DCB)	4/4/2007	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Trichloroethene (TCE)	10/15/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Trichlorofluoromethane (Freon 11)	10/15/2008	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Trichloroethene (TCE)	4/4/2007	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Trichlorofluoromethane (Freon 11)	4/4/2007	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Trichlorofluoromethane (Freon 11)	10/23/2002	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Molinate	5/6/2004	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Molinate	9/22/2008	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	1,1,2,2 Tetrachloroethane (PCA)	10/15/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Molinate	3/20/2006	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Xylenes (Total)	2/21/2007	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	Xylenes (Total)	2/16/2005	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Carbon tetrachloride	9/25/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	Carbon tetrachloride	5/24/2005	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	1,2 Dichlorobenzene (1,2-DCB)	9/25/2008	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	1,2 Dichlorobenzene (1,2-DCB)	5/24/2005	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	1,2 Dichlorobenzene (1,2-DCB)	2/16/2005	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	1,1,2,2 Tetrachloroethane (PCA)	10/23/2002	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	1,1,2,2 Tetrachloroethane (PCA)	9/25/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	1,1,2,2 Tetrachloroethane (PCA)	5/24/2005	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Molinate	3/20/2006	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Molinate	9/24/2009	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Molinate	12/17/2009	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	1,1,2,2 Tetrachloroethane (PCA)	2/16/2005	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Benzo(a)pyrene	3/20/2006	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	1,2,3-Trichloropropane (1,2,3 TCP)	10/15/2008	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Benzo(a)pyrene	3/20/2006	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Di(2-ethylhexyl)adipate	6/23/2004	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Glyphosate (Round-up)	6/23/2004	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Glyphosate (Round-up)	11/20/2003	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Di(2-ethylhexyl)adipate	11/20/2003	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Benzo(a)pyrene	11/20/2003	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Chlordane	11/20/2003	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Dinoseb	12/26/2002	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	1,2 Dichloropropane (1,2 DCP)	6/15/2004	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Styrene	6/15/2004	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	1,2 Dichloropropane (1,2 DCP)	8/3/2006	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Simazine	8/13/2006	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Styrene	8/3/2006	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	1,2 Dichloropropane (1,2 DCP)	3/21/2003	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Styrene	3/21/2003	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702259_004_004	Carbofuran	2/28/2007	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Simazine	9/22/2008	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702259_004_004	Simazine	2/28/2007	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW



Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2701931_002_002	Simazine	5/6/2004	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	Vinyl Chloride	5/24/2005	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	Tetrachloroethene (PCE)	5/24/2005	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	Benzene	5/24/2005	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	Benzene	2/16/2005	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	1,2 Dichloropropane (1,2 DCP)	6/29/2004	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Styrene	6/29/2004	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	Carbon tetrachloride	12/28/2005	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Radium 228	2/23/2007	0.15	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Nitrite as N	9/9/2008	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702475_001_001	Nitrite as N	12/23/2003	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Copper	3/20/2007	0.05	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Copper	10/23/2002	0.05	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Dinoseb	9/22/2008	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702259_004_004	Dinoseb	2/28/2007	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Dinoseb	3/20/2006	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	Tetrachloroethene (PCE)	2/16/2005	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	Vinyl Chloride	2/16/2005	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Antimony	4/28/2004	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Di(2-ethylhexyl)adipate	3/20/2006	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Antimony	10/23/2002	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Antimony	3/30/2007	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Di(2-ethylhexyl)adipate	12/17/2009	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	Glyphosate (Round-up)	2/16/2005	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Antimony	3/30/2007	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Di(2-ethylhexyl)adipate	6/14/2007	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	1,2,4- Trichlorobenzene (1,2,4 TCB)	10/15/2008	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Nitrite as N	4/28/2004	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Radium 228	2/21/2007	0.37	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_004_004	Alachlor	3/22/2006	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	2,4-Dichlorophenoxyacetic acid (2,4 D)	12/17/2009	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	2,4-Dichlorophenoxyacetic acid (2,4 D)	10/19/2010	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Benzo(a)pyrene	5/6/2004	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Chlordane	5/6/2004	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	1,2,3-Trichloropropane (1,2,3 TCP)	10/23/2002	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	1,2,3-Trichloropropane (1,2,3 TCP)	3/20/2007	0.21	UG/L	0.005		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Radium 228	2/21/2007	1	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Gross Alpha radioactivity	2/23/2007	2.21	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Radium 228	2/23/2007	0.04	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Radium 228	2/23/2007	0.18	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Nitrite as N	3/30/2007	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Nitrite as N	3/20/2007	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	Fluoride	3/26/2007	2.6	MG/L	2		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	1,1-Dichloroethane (1,1 DCA)	4/4/2007	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	1,1-Dichloroethane (1,1 DCA)	3/4/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702259_004_004	Oxamyl	2/28/2007	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Nitrite as N	2/4/2008	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Alachlor	3/20/2006	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	cis-1,2 Dichloroethylene	10/23/2002	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Alachlor	3/20/2006	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Oxamyl	9/25/2008	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Oxamyl	3/20/2006	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2701589_006_006	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	9/25/2008	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	MTBE (Methyl-tert-butyl ether)	9/25/2008	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	MTBE (Methyl-tert-butyl ether)	5/24/2005	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	5/24/2005	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	MTBE (Methyl-tert-butyl ether)	10/15/2008	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	10/15/2008	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	MTBE (Methyl-tert-butyl ether)	4/4/2007	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	4/4/2007	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	1,2 Dichloropropane (1,2 DCP)	12/28/2005	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	Styrene	12/28/2005	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	1,2 Dichloropropane (1,2 DCP)	6/14/2004	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Styrene	6/14/2004	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Methoxychlor	9/15/2006	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	2,4,5-TP (Silvex)	8/13/2006	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Silver	4/28/2004	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Silver	3/11/2009	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Silver	10/23/2002	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Silver	3/30/2007	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702259_004_004	Uranium	5/21/2007	0.1	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Mercury	4/28/2004	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Boron	5/14/2007	0.1	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Mercury	10/23/2002	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Mercury	3/30/2007	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	2,4,5-TP (Silvex)	9/25/2008	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702259_004_004	2,4,5-TP (Silvex)	2/28/2007	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Dichloromethane (Methylene Chloride)	6/14/2004	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Endothall	11/20/2003	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Mercury	3/20/2007	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Uranium	12/29/2005	1.19	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Boron	9/30/2002	0.2	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Mercury	3/30/2007	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Boron	7/23/2003	0.1	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Mercury	9/9/2008	0.01	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Cyanide (CN)	6/23/2004	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Endothall	6/23/2004	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	1,2,4- Trichlorobenzene (1,2,4 TCB)	10/23/2002	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Ethylbenzene	10/23/2002	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	Toluene	2/16/2005	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	1,4-Dichlorobenzene (p-DCB)	10/23/2002	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	1,4-Dichlorobenzene (p-DCB)	3/4/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	1,4-Dichlorobenzene (p-DCB)	2/16/2005	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Alachlor	9/24/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Zinc	10/23/2002	0.05	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Zinc	3/30/2007	0.05	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Zinc	3/20/2007	0.05	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Alachlor	3/20/2006	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Alachlor	5/6/2004	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	1,2,4- Trichlorobenzene (1,2,4 TCB)	2/16/2005	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	1,2,4- Trichlorobenzene (1,2,4 TCB)	12/31/2009	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	1,2,4- Trichlorobenzene (1,2,4 TCB)	3/24/2008	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	Trichlorofluoromethane (Freon 11)	2/16/2005	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	1,4-Dichlorobenzene (p-DCB)	12/31/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2702198_001_001	Heptachlor Epoxide	6/14/2007	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Alachlor	9/25/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	cis-1,2 Dichloroethylene	3/4/2009	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Alachlor	12/17/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	cis-1,2 Dichloroethylene	2/16/2005	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Alachlor	12/21/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	Trichloroethene (TCE)	2/16/2005	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Trichlorofluoromethane (Freon 11)	12/31/2009	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Pentachlorophenol (PCP)	3/26/2010	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Pentachlorophenol (PCP)	12/21/2009	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Pentachlorophenol (PCP)	12/29/2009	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	Carbon tetrachloride	5/13/2004	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Toluene	3/27/2008	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Toluene	12/31/2009	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Benzene	10/15/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Vinyl Chloride	10/15/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Tetrachloroethene (PCE)	4/4/2007	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Vinyl Chloride	4/4/2007	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Thiobencarb	5/6/2004	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Thiobencarb	9/22/2008	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Thiobencarb	3/20/2006	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Thiobencarb	3/20/2006	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Thiobencarb	9/24/2009	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Thiobencarb	12/17/2009	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	1,1-Dichloroethane (1,1 DCA)	9/25/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	1,1-Dichloroethane (1,1 DCA)	5/24/2005	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	1,1-Dichloroethane (1,1 DCA)	10/15/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Nickel	6/23/2004	10	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Nickel	3/30/2007	10	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Nickel	3/11/2009	10	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Nickel	10/23/2002	10	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Nickel	3/30/2007	10	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Nickel	3/30/2007	10	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Nickel	8/14/2008	10	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	MTBE (Methyl-tert-butyl ether)	10/23/2002	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	1,1-Dichloroethane (1,1 DCA)	10/23/2002	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	1,1-Dichloroethane (1,1 DCA)	2/16/2005	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	10/23/2002	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	MTBE (Methyl-tert-butyl ether)	3/4/2009	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	MTBE (Methyl-tert-butyl ether)	2/16/2005	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	2/16/2005	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Methoxychlor	6/23/2004	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_004_004	2,4,5-TP (Silvex)	3/22/2006	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Benzo(a)pyrene	12/17/2009	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	1,2,3-Trichloropropane (1,2,3 TCP)	2/16/2005	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Manganese	8/14/2008	20	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Vinyl Chloride	10/23/2002	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Tetrachloroethene (PCE)	10/23/2002	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Benzene	10/23/2002	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	Chlorobenzene	5/24/2005	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Simazine	3/20/2006	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Simazine	9/24/2009	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2701232_004_004	Simazine	3/22/2006	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Simazine	11/22/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Simazine	11/29/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Chlorobenzene	10/15/2008	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Chlorobenzene	4/4/2007	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Bentazon	12/21/2009	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Bentazon	12/29/2009	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Selenium	4/28/2004	5	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Manganese	4/28/2004	20	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Manganese	10/23/2002	20	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Simazine	3/20/2006	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	Ethylbenzene	2/16/2005	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Manganese	3/30/2007	20	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Chlordane	6/14/2007	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Benzo(a)pyrene	5/14/2009	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	1,2,3-Trichloropropane (1,2,3 TCP)	3/27/2008	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Benzo(a)pyrene	6/14/2007	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Benzo(a)pyrene	12/29/2009	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Carbon tetrachloride	3/24/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702259_004_004	Gross Alpha radioactivity	5/21/2007	4.34	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Gross Alpha radioactivity	12/21/2009	3	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Nitrite as N	12/31/2009	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Nitrite as N	3/24/2008	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	2,4-Dichlorophenoxyacetic acid (2,4 D)	5/14/2009	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Copper	3/30/2007	0.05	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	1,3-Dichloropropene	2/16/2005	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	Chlorobenzene	2/16/2005	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	1,3-Dichloropropene	12/31/2009	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	1,3-Dichloropropene	3/24/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Barium	3/24/2008	0.1	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	1,3-Dichloropropene	4/2/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Hexachlorobenzene (HCB)	11/20/2003	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Hexachlorobenzene (HCB)	6/23/2004	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Hexachlorobenzene (HCB)	12/8/2003	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Ethylbenzene	3/27/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Ethylbenzene	3/24/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Nitrite as N	11/17/2010	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Atrazine	9/22/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Atrazine	5/6/2004	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Atrazine	3/20/2006	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Atrazine	9/24/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Atrazine	3/20/2006	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Hexachlorobenzene (HCB)	5/6/2004	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Atrazine	12/17/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Atrazine	12/21/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Atrazine	12/29/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Pentachlorophenol (PCP)	11/29/2010	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Pentachlorophenol (PCP)	3/20/2006	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Chlorobenzene	10/23/2002	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Chlorobenzene	3/4/2009	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Benzo(a)pyrene	11/29/2010	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Manganese	3/20/2007	20	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710001_021_021	Endothall	12/8/2003	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	1,1,2,2 Tetrachloroethane (PCA)	3/27/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Molinate	3/26/2010	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Tetrachloroethene (PCE)	12/31/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	trans-1,2, Dichloroethylene	12/31/2009	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	trans-1,2, Dichloroethylene	10/25/2010	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	trans-1,2, Dichloroethylene	10/23/2002	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	trans-1,2, Dichloroethylene	12/31/2009	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	trans-1,2, Dichloroethylene	7/29/2009	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Alachlor	12/29/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Heptachlor Epoxide	12/27/2010	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Cyanide (CN)	9/25/2008	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Dichloromethane (Methylene Chloride)	9/25/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	Dichloromethane (Methylene Chloride)	5/24/2005	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Cyanide (CN)	3/11/2009	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Dichloromethane (Methylene Chloride)	4/4/2007	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	1,3-Dichloropropene	11/17/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	1,3-Dichloropropene	10/23/2002	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Benzene	12/31/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Vinyl Chloride	10/25/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Benzene	10/25/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Vinyl Chloride	3/24/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Tetrachloroethene (PCE)	3/24/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Benzene	3/24/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	1,3-Dichloropropene	12/31/2009	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	1,3-Dichloropropene	7/29/2009	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Endrin	12/27/2010	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Polychlorinated Biphenyls (PCBs)	12/27/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	2,4-Dichlorophenoxyacetic acid (2,4 D)	3/26/2010	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	cis-1,2 Dichloroethylene	3/24/2008	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	cis-1,2 Dichloroethylene	4/2/2008	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	cis-1,2 Dichloroethylene	11/17/2010	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	cis-1,2 Dichloroethylene	11/29/2010	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Benzene	4/2/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Tetrachloroethene (PCE)	4/2/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	1,1,2,2 Tetrachloroethane (PCA)	11/17/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Molinate	12/21/2009	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Molinate	12/29/2009	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	1,1,2,2 Tetrachloroethane (PCA)	10/25/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	1,1,2,2 Tetrachloroethane (PCA)	12/7/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Methoxychlor	11/20/2003	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	2,4,5-TP (Silvex)	3/20/2006	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	2,4,5-TP (Silvex)	3/20/2006	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	2,4,5-TP (Silvex)	9/24/2009	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	2,4,5-TP (Silvex)	12/17/2009	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	2,4,5-TP (Silvex)	10/19/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	2,4,5-TP (Silvex)	9/22/2008	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	2,4,5-TP (Silvex)	3/20/2006	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	2,4-Dichlorophenoxyacetic acid (2,4 D)	12/21/2009	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	2,4-Dichlorophenoxyacetic acid (2,4 D)	12/29/2009	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	2,4-Dichlorophenoxyacetic acid (2,4 D)	11/29/2010	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Endothall	6/14/2007	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW



Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2700853_001_001	Trichloroethene (TCE)	3/24/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Trichlorofluoromethane (Freon 11)	3/24/2008	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Trichlorofluoromethane (Freon 11)	4/2/2008	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	cis-1,2 Dichloroethylene	12/31/2009	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Aluminum	3/30/2007	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Aluminum	4/28/2004	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Aluminum	3/20/2007	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Aluminum	10/23/2002	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Aluminum	12/31/2009	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Aluminum	3/24/2008	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	1,1,2,2 Tetrachloroethane (PCA)	12/31/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	1,1,2,2 Tetrachloroethane (PCA)	7/29/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Molinate	10/19/2010	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Molinate	11/19/2010	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Molinate	11/30/2010	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Pentachlorophenol (PCP)	7/8/2008	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Pentachlorophenol (PCP)	1/31/2008	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Trichloroethene (TCE)	4/2/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Trichloroethene (TCE)	11/17/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Trichlorofluoromethane (Freon 11)	11/17/2010	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Trichloroethene (TCE)	10/23/2002	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Cyanide (CN)	4/13/2006	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Cyanide (CN)	10/23/2002	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Chlorobenzene	3/27/2008	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Chlorobenzene	12/31/2009	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Chlorobenzene	10/25/2010	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Chlorobenzene	12/7/2010	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Atrazine	3/20/2006	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Atrazine	9/25/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_004_004	Atrazine	3/22/2006	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Atrazine	2/12/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Hexachlorobenzene (HCB)	6/14/2007	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Atrazine	3/26/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Atrazine	11/22/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Atrazine	11/29/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Aluminum	3/31/2011	31	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Aluminum	8/14/2008	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Nitrite as N	1/5/2010	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Radium 228	3/30/2011	1.31	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700851_001_001	Pentachlorophenol (PCP)	12/30/2009	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Cyanide (CN)	3/30/2007	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Cyanide (CN)	3/20/2007	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Endothall	5/6/2004	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	Dichloromethane (Methylene Chloride)	2/16/2005	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Cyanide (CN)	5/12/2009	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Benzene	11/17/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Tetrachloroethene (PCE)	11/17/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Tetrachloroethene (PCE)	12/31/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Vinyl Chloride	12/31/2009	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Benzene	12/31/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Ethylbenzene	11/17/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Chlorobenzene	3/24/2008	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710001_007_007	Chlorobenzene	4/2/2008	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Mercury	3/11/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Mercury	12/31/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Mercury	3/24/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Mercury	11/17/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Atrazine	10/19/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Atrazine	11/19/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	1,3-Dichloropropene	3/27/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Endrin	6/14/2007	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	1,3-Dichloropropene	11/29/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Manganese	3/30/2007	20	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Dichloromethane (Methylene Chloride)	10/23/2002	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Cyanide (CN)	4/12/2005	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Cyanide (CN)	4/13/2006	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Dichloromethane (Methylene Chloride)	3/27/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Ethylbenzene	12/31/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Ethylbenzene	7/29/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Ethylbenzene	4/15/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Ethylbenzene	4/2/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Selenium	12/31/2009	5	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Selenium	3/24/2008	5	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	1,3-Dichloropropene	3/4/2009	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Bentazon	7/8/2008	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Di(2-ethylhexyl)phthalate (DEHP)	11/20/2003	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Di(2-ethylhexyl)phthalate (DEHP)	6/14/2007	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Di(2-ethylhexyl)phthalate (DEHP)	5/14/2009	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Cyanide (CN)	3/30/2007	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Cyanide (CN)	11/17/2010	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Cyanide (CN)	12/31/2009	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Dichloromethane (Methylene Chloride)	12/31/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Dichloromethane (Methylene Chloride)	10/25/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Dichloromethane (Methylene Chloride)	12/7/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Cyanide (CN)	3/24/2008	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Dichloromethane (Methylene Chloride)	3/24/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Dalapon	5/14/2009	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Di(2-ethylhexyl)phthalate (DEHP)	3/26/2010	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Dalapon	3/26/2010	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Dalapon	10/25/2010	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Dalapon	12/21/2009	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Di(2-ethylhexyl)phthalate (DEHP)	12/29/2009	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Dalapon	12/29/2009	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Cadmium	12/31/2009	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Dalapon	10/19/2010	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Vinyl Chloride	7/29/2009	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Benzene	7/29/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Tetrachloroethene (PCE)	7/29/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Benzene	6/15/2004	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Vinyl Chloride	6/15/2004	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Nitrite as N	4/1/2009	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Nitrite as N	9/9/2008	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Nitrite as N	11/29/2010	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Diquat	3/20/2006	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710001_011_011	Diquat	3/20/2006	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Diquat	9/24/2009	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Diquat	12/17/2009	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	Diquat	2/16/2005	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Diquat	9/22/2008	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Diquat	3/20/2006	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Diquat	12/21/2009	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Diquat	12/29/2009	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Diquat	11/17/2010	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Dichloromethane (Methylene Chloride)	4/2/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Dichloromethane (Methylene Chloride)	12/31/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Dichloromethane (Methylene Chloride)	7/29/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Endothall	11/29/2010	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	1,2 Dichlorobenzene (1,2-DCB)	3/27/2008	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	1,2,3-Trichloropropane (1,2,3 TCP)	11/17/2010	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	1,2,3-Trichloropropane (1,2,3 TCP)	7/29/2009	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Benzo(a)pyrene	11/19/2010	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Pentachlorophenol (PCP)	3/20/2006	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Heptachlor Epoxide	5/6/2004	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Pentachlorophenol (PCP)	5/6/2004	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	2,4-Dichlorophenoxyacetic acid (2,4 D)	7/8/2008	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_004_004	2,4-Dichlorophenoxyacetic acid (2,4 D)	3/22/2006	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	2,4-Dichlorophenoxyacetic acid (2,4 D)	1/31/2008	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Chlordane	12/27/2010	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Benzo(a)pyrene	3/26/2010	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Benzo(a)pyrene	11/17/2010	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	1,2,3-Trichloropropane (1,2,3 TCP)	11/29/2010	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Xylenes (Total)	3/27/2008	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Picloram	12/17/2009	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Picloram	10/19/2010	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Picloram	9/22/2008	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Picloram	3/20/2006	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Picloram	12/21/2009	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Picloram	12/29/2009	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	1,2 Dichlorobenzene (1,2-DCB)	11/17/2010	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	1,2 Dichlorobenzene (1,2-DCB)	11/29/2010	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	1,2 Dichlorobenzene (1,2-DCB)	10/25/2010	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	1,2 Dichlorobenzene (1,2-DCB)	12/7/2010	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	1,2 Dichlorobenzene (1,2-DCB)	10/23/2002	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	1,2 Dichlorobenzene (1,2-DCB)	12/31/2009	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	1,2 Dichlorobenzene (1,2-DCB)	7/29/2009	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Xylenes (Total)	10/25/2010	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Xylenes (Total)	10/23/2002	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Xylenes (Total)	7/29/2009	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Heptachlor	12/27/2010	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Heptachlor	6/14/2007	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Heptachlor Epoxide	6/14/2007	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	Pentachlorophenol (PCP)	3/22/2006	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Pentachlorophenol (PCP)	9/25/2008	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Heptachlor Epoxide	11/17/2010	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Pentachlorophenol (PCP)	11/17/2010	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Pentachlorophenol (PCP)	11/19/2010	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710010_024_024	Pentachlorophenol (PCP)	11/22/2010	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Beryllium	3/11/2009	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Beryllium	3/30/2007	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Beryllium	8/14/2008	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Beryllium	9/9/2008	0.02	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Beryllium	4/28/2004	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Beryllium	10/23/2002	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Beryllium	3/30/2007	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Beryllium	3/20/2007	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Beryllium	5/12/2009	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Toluene	10/25/2010	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Toluene	10/23/2002	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Toluene	12/31/2009	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Toluene	7/29/2009	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Toluene	3/24/2008	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Picloram	1/31/2008	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700851_001_001	Picloram	12/30/2009	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Picloram	5/6/2004	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	trans-1,2, Dichloroethylene	3/24/2008	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	trans-1,2, Dichloroethylene	4/2/2008	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	trans-1,2, Dichloroethylene	6/15/2004	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	1,3-Dichloropropene	10/14/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	1,3-Dichloropropene	6/15/2004	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Polychlorinated Biphenyls (PCBs)	5/6/2004	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Bentazon	5/14/2009	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Bentazon	3/26/2010	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Bentazon	10/25/2010	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Bentazon	10/27/2010	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_004_004	Bentazon	3/22/2006	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Bentazon	1/31/2008	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	trans-1,2, Dichloroethylene	10/14/2010	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Carbon tetrachloride	4/2/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Carbon tetrachloride	10/23/2002	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Pentachlorophenol (PCP)	12/3/2008	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Pentachlorophenol (PCP)	12/17/2009	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Heptachlor Epoxide	12/27/2010	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Beryllium	12/31/2009	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Beryllium	3/24/2008	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Beryllium	1/5/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Trichloroethene (TCE)	12/31/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Trichlorofluoromethane (Freon 11)	12/31/2009	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Trichlorofluoromethane (Freon 11)	7/29/2009	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Trichloroethene (TCE)	7/29/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Toluene	4/2/2008	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Toluene	6/15/2004	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	1,1,2,2 Tetrachloroethane (PCA)	3/24/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Molinate	11/22/2010	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Molinate	11/29/2010	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Endrin	11/17/2010	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Polychlorinated Biphenyls (PCBs)	11/17/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	1,3-Dichloropropene	4/1/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	1,3-Dichloropropene	6/11/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2702198_002_002	Endrin	6/14/2007	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Polychlorinated Biphenyls (PCBs)	6/14/2007	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	1,2,3-Trichloropropane (1,2,3 TCP)	10/14/2010	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Trichloroethene (TCE)	3/27/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Trichlorofluoromethane (Freon 11)	3/27/2008	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Trichlorofluoromethane (Freon 11)	11/29/2010	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Trichloroethene (TCE)	11/29/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Trichloroethene (TCE)	3/4/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Trichlorofluoromethane (Freon 11)	3/4/2009	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Foaming Agents (MBAS)	8/14/2008	0.05	MG/L		0	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2710010_018_018	Foaming Agents (MBAS)	4/26/2007	0.05	MG/L		0	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2710001_021_021	Foaming Agents (MBAS)	3/20/2007	0.06	MG/L		0	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2700558_001_001	Carbon tetrachloride	12/31/2009	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Carbon tetrachloride	3/4/2009	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Carbon tetrachloride	10/14/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	1,2,3-Trichloropropane (1,2,3 TCP)	1/18/2005	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	1,2,3-Trichloropropane (1,2,3 TCP)	10/14/2010	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Benzo(a)pyrene	3/20/2006	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700851_001_001	Bentazon	12/30/2009	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Bentazon	11/20/2008	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	1,1,2,2 Tetrachloroethane (PCA)	4/2/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_004_004	Molinate	3/22/2006	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Molinate	2/12/2008	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	1,1,2,2 Tetrachloroethane (PCA)	3/4/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	1,1,2,2 Tetrachloroethane (PCA)	10/14/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	1,1,2,2 Tetrachloroethane (PCA)	6/15/2004	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Trichlorofluoromethane (Freon 11)	10/14/2010	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Trichloroethene (TCE)	10/14/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Trichloroethene (TCE)	6/15/2004	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Glyphosate (Round-up)	6/14/2007	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Di(2-ethylhexyl)adipate	3/26/2010	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Di(2-ethylhexyl)adipate	12/29/2009	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	trans-1,2, Dichloroethylene	4/1/2008	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	trans-1,2, Dichloroethylene	6/11/2008	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Bentazon	3/20/2006	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Bentazon	5/6/2004	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Heptachlor	5/6/2004	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Bentazon	9/25/2008	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Benzene	3/4/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Vinyl Chloride	3/4/2009	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Vinyl Chloride	10/14/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Tetrachloroethene (PCE)	10/14/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Benzene	10/14/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Glyphosate (Round-up)	11/29/2010	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Di(2-ethylhexyl)adipate	3/20/2006	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Glyphosate (Round-up)	11/17/2010	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Di(2-ethylhexyl)adipate	11/19/2010	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Antimony	3/24/2008	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Glyphosate (Round-up)	11/29/2010	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Di(2-ethylhexyl)adipate	11/29/2010	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Carbon tetrachloride	4/1/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Carbon tetrachloride	6/11/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW



Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710010_104_104	Carbon tetrachloride	7/29/2009	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Xylenes (Total)	6/15/2004	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Xylenes (Total)	10/14/2010	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Tetrachloroethene (PCE)	4/1/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Toluene	10/14/2010	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Toluene	4/1/2008	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Toluene	6/11/2008	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Antimony	3/20/2007	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Toxaphene	6/30/2002	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Toxaphene	1/31/2000	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Toxaphene	12/26/2002	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Toxaphene	1/31/2000	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Toxaphene	9/15/2006	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Toxaphene	6/23/2004	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Toxaphene	11/20/2003	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_004_004	Dinoseb	3/22/2006	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Dinoseb	3/20/2006	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Dinoseb	3/20/2006	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Dinoseb	5/6/2004	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Toluene	12/3/2008	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Toluene	6/18/2010	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Toluene	12/19/2007	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Simazine	3/20/2006	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Toxaphene	12/8/2003	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Toxaphene	5/6/2004	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Dinoseb	9/25/2008	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Dinoseb	11/17/2010	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Dinoseb	11/19/2010	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Dinoseb	11/22/2010	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	Dinoseb	3/22/2006	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Heptachlor	11/17/2010	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Bentazon	11/17/2010	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Bentazon	11/19/2010	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Bentazon	11/22/2010	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Heptachlor	6/14/2007	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Trichlorofluoromethane (Freon 11)	4/1/2008	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Trichloroethene (TCE)	4/1/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Trichlorofluoromethane (Freon 11)	6/11/2008	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Trichloroethene (TCE)	6/11/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	Bentazon	3/22/2006	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Bentazon	1/25/2010	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Heptachlor	12/3/2008	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Trichlorofluoromethane (Freon 11)	12/3/2008	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Trichloroethene (TCE)	6/18/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Trichlorofluoromethane (Freon 11)	6/18/2010	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	1,2 Dichloropropane (1,2 DCP)	9/25/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Styrene	9/25/2008	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	Styrene	5/24/2005	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	1,2 Dichloropropane (1,2 DCP)	5/24/2005	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Xylenes (Total)	6/11/2008	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Xylenes (Total)	6/18/2010	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Xylenes (Total)	6/14/2004	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2700586_003_003	Carbofuran	9/22/2008	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	1,2 Dichloropropane (1,2 DCP)	10/15/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Styrene	10/15/2008	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	1,2 Dichloropropane (1,2 DCP)	4/4/2007	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Styrene	4/4/2007	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	cis-1,2 Dichloroethylene	7/29/2009	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Alachlor	10/19/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Alachlor	11/19/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Alachlor	11/30/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Alachlor	7/8/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	1,4-Dichlorobenzene (p-DCB)	3/24/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	1,4-Dichlorobenzene (p-DCB)	4/2/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	1,4-Dichlorobenzene (p-DCB)	11/17/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	1,4-Dichlorobenzene (p-DCB)	11/29/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	1,4-Dichlorobenzene (p-DCB)	12/31/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	1,4-Dichlorobenzene (p-DCB)	7/29/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	1,4-Dichlorobenzene (p-DCB)	3/27/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	1,4-Dichlorobenzene (p-DCB)	11/29/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Carbofuran	3/20/2006	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Carbofuran	3/20/2006	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Carbofuran	5/6/2004	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	1,2,4- Trichlorobenzene (1,2,4 TCB)	4/2/2008	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	1,2,4- Trichlorobenzene (1,2,4 TCB)	11/17/2010	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	1,2,4- Trichlorobenzene (1,2,4 TCB)	11/29/2010	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	1,2,4- Trichlorobenzene (1,2,4 TCB)	12/31/2009	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	1,2,4- Trichlorobenzene (1,2,4 TCB)	7/29/2009	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	1,2,4- Trichlorobenzene (1,2,4 TCB)	3/27/2008	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	1,2,4- Trichlorobenzene (1,2,4 TCB)	11/29/2010	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Simazine	10/25/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Simazine	10/27/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Simazine	9/25/2008	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	Simazine	3/22/2006	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Simazine	12/3/2008	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Simazine	12/17/2009	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Simazine	10/19/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Simazine	11/19/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Simazine	11/30/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Simazine	7/8/2008	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Simazine	3/26/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Xylenes (Total)	11/17/2010	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Xylenes (Total)	11/29/2010	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Thallium	8/14/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Thallium	9/9/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Thallium	4/28/2004	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Thallium	3/11/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Thallium	10/23/2002	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Thallium	3/30/2007	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Thallium	3/20/2007	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Thallium	3/30/2007	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Thallium	9/9/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Carbofuran	9/24/2009	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Carbofuran	12/17/2009	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2701151_001_001	1,2 Dichloropropane (1,2 DCP)	2/16/2005	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	Styrene	2/16/2005	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Carbofuran	12/21/2009	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	cis-1,2 Dichloroethylene	3/27/2008	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Alachlor	3/26/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Alachlor	11/17/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Alachlor	11/22/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Alachlor	11/29/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Alachlor	2/12/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Polychlorinated Biphenyls (PCBs)	12/3/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Hexachlorocyclopentadiene	12/8/2003	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	cis-1,2 Dichloroethylene	6/15/2004	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700851_001_001	Alachlor	12/30/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	cis-1,2 Dichloroethylene	10/14/2010	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Alachlor	10/25/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Alachlor	10/27/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Alachlor	11/20/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	cis-1,2 Dichloroethylene	10/14/2010	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	cis-1,2 Dichloroethylene	11/29/2010	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Lindane (Gamma-BHC)	11/20/2003	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Hexachlorocyclopentadiene	11/20/2003	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Hexachlorocyclopentadiene	6/14/2007	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Hexachlorocyclopentadiene	5/6/2004	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Lindane (Gamma-BHC)	5/6/2004	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Hexachlorocyclopentadiene	12/27/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Lindane (Gamma-BHC)	6/14/2007	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Benzene	4/1/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Vinyl Chloride	4/1/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Benzene	6/11/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Tetrachloroethene (PCE)	6/11/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Vinyl Chloride	6/11/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Thallium	3/24/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Thallium	11/17/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Diquat	11/22/2010	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Diquat	1/31/2008	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700851_001_001	Diquat	12/30/2009	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Diquat	10/19/2010	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Diquat	10/25/2010	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Benzene	12/3/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Benzene	6/18/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Vinyl Chloride	4/2/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Carbofuran	3/20/2006	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	1,2 Dichloropropane (1,2 DCP)	10/23/2002	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Styrene	10/23/2002	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Styrene	3/4/2009	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	Diquat	3/22/2006	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Diquat	12/3/2008	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Diquat	12/17/2009	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Diquat	12/21/2009	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Diquat	5/14/2009	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Diquat	3/26/2010	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Dalapon	11/29/2010	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2700853_001_001	MTBE (Methyl-tert-butyl ether)	3/24/2008	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	3/24/2008	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Perchlorate	4/1/2004	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Perchlorate	12/17/2009	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Perchlorate	12/17/2009	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Perchlorate	9/10/2008	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Perchlorate	3/26/2010	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Perchlorate	10/26/2010	4	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	1,2,4- Trichlorobenzene (1,2,4 TCB)	6/15/2004	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	1,2 Dichlorobenzene (1,2-DCB)	3/24/2008	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	1,2 Dichlorobenzene (1,2-DCB)	4/2/2008	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	1,2 Dichlorobenzene (1,2-DCB)	6/15/2004	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Cadmium	1/5/2010	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Di(2-ethylhexyl)phthalate (DEHP)	11/19/2010	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Dalapon	7/8/2008	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Cadmium	3/24/2008	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Di(2-ethylhexyl)phthalate (DEHP)	11/29/2010	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_004_004	Dalapon	3/22/2006	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Cadmium	1/31/2008	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700851_001_001	Dalapon	12/30/2009	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Dalapon	11/20/2008	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	11/17/2010	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	MTBE (Methyl-tert-butyl ether)	11/17/2010	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	MTBE (Methyl-tert-butyl ether)	11/29/2010	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	11/29/2010	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	12/31/2009	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_004_004	Carbofuran	3/22/2006	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Carbofuran	1/31/2008	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Carbofuran	5/14/2009	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Vinyl Chloride	3/27/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700851_001_001	Molinate	12/30/2009	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Lindane (Gamma-BHC)	11/19/2010	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Hexachlorocyclopentadiene	11/19/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700851_001_001	2,4-Dichlorophenoxyacetic acid (2,4 D)	12/30/2009	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	2,4-Dichlorophenoxyacetic acid (2,4 D)	11/20/2008	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	2,4-Dichlorophenoxyacetic acid (2,4 D)	9/25/2008	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Molinate	11/20/2008	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	1,1,2,2 Tetrachloroethane (PCA)	10/14/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Molinate	10/25/2010	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Molinate	10/27/2010	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Molinate	3/20/2006	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Styrene	3/27/2008	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	1,2 Dichloropropane (1,2 DCP)	3/27/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Carbofuran	3/26/2010	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Carbofuran	10/25/2010	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Carbofuran	12/29/2009	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Styrene	12/31/2009	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	1,2 Dichloropropane (1,2 DCP)	12/31/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	1,2 Dichlorobenzene (1,2-DCB)	10/14/2010	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	1,2 Dichlorobenzene (1,2-DCB)	10/14/2010	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	1,2,4- Trichlorobenzene (1,2,4 TCB)	3/4/2009	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	1,2,4- Trichlorobenzene (1,2,4 TCB)	10/14/2010	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710010_123_123	2,4-Dichlorophenoxyacetic acid (2,4 D)	11/17/2010	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	2,4-Dichlorophenoxyacetic acid (2,4 D)	11/19/2010	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	2,4-Dichlorophenoxyacetic acid (2,4 D)	3/20/2006	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	2,4-Dichlorophenoxyacetic acid (2,4 D)	5/6/2004	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	2,4-Dichlorophenoxyacetic acid (2,4 D)	3/22/2006	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	2,4-Dichlorophenoxyacetic acid (2,4 D)	11/22/2010	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Perchlorate	11/17/2010	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Perchlorate	7/8/2008	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Perchlorate	3/26/2008	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Perchlorate	4/7/2009	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Perchlorate	11/15/2010	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Perchlorate	11/15/2010	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	1,4-Dichlorobenzene (p-DCB)	6/15/2004	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	1,4-Dichlorobenzene (p-DCB)	10/14/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	Zinc	12/28/2010	0.11	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	cis-1,2 Dichloroethylene	4/1/2008	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	cis-1,2 Dichloroethylene	6/11/2008	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Dalapon	9/25/2008	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Dalapon	11/17/2010	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Dalapon	11/19/2010	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Di(2-ethylhexyl)phthalate (DEHP)	3/20/2006	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Dalapon	3/20/2006	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Di(2-ethylhexyl)phthalate (DEHP)	5/6/2004	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Di(2-ethylhexyl)phthalate (DEHP)	6/14/2007	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	Dalapon	3/22/2006	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Dalapon	11/22/2010	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Dalapon	12/3/2008	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Boron	7/21/2008	0.15	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Iron	5/12/2009	100	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	Molinate	3/22/2006	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	1,1,2,2 Tetrachloroethane (PCA)	4/1/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	1,1,2,2 Tetrachloroethane (PCA)	6/11/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	1,1,2,2 Tetrachloroethane (PCA)	12/3/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Molinate	12/17/2009	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	1,2,4- Trichlorobenzene (1,2,4 TCB)	10/14/2010	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	1,2,4- Trichlorobenzene (1,2,4 TCB)	11/29/2010	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	1,2,4- Trichlorobenzene (1,2,4 TCB)	4/1/2008	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	1,2,4- Trichlorobenzene (1,2,4 TCB)	6/11/2008	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Dalapon	12/17/2009	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Di(2-ethylhexyl)phthalate (DEHP)	12/17/2009	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Cadmium	1/12/2010	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Manganese	1/5/2010	20	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Iron	9/9/2008	34.9	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Iron	3/26/2010	29	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	1,2 Dichlorobenzene (1,2-DCB)	4/1/2008	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	1,2 Dichlorobenzene (1,2-DCB)	6/11/2008	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	1,2 Dichlorobenzene (1,2-DCB)	12/3/2008	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	1,2 Dichlorobenzene (1,2-DCB)	6/18/2010	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Iron	11/29/2010	100	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	Iron	12/28/2010	12	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Chlorobenzene	12/31/2009	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Chlorobenzene	7/29/2009	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW



Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710001_012_012	Chlorobenzene	6/15/2004	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Dichloromethane (Methylene Chloride)	6/15/2004	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Dichloromethane (Methylene Chloride)	3/4/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Cyanide (CN)	4/1/2009	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Dichloromethane (Methylene Chloride)	10/14/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Dichloromethane (Methylene Chloride)	10/14/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Endothall	11/17/2010	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Carbofuran	10/19/2010	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Styrene	10/25/2010	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	1,2 Dichloropropane (1,2 DCP)	10/25/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	1,2 Dichloropropane (1,2 DCP)	12/7/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Styrene	3/24/2008	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	1,2 Dichloropropane (1,2 DCP)	3/24/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	1,2 Dichloropropane (1,2 DCP)	4/2/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Carbofuran	10/27/2010	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Carbofuran	11/19/2010	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Styrene	4/2/2008	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	1,4-Dichlorobenzene (p-DCB)	10/14/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	1,4-Dichlorobenzene (p-DCB)	11/29/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	1,4-Dichlorobenzene (p-DCB)	4/1/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	1,4-Dichlorobenzene (p-DCB)	6/11/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	1,2 Dichloropropane (1,2 DCP)	12/31/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Styrene	12/31/2009	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Oxamyl	9/22/2008	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Oxamyl	3/20/2006	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Oxamyl	9/24/2009	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Oxamyl	12/17/2009	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Oxamyl	12/21/2009	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Oxamyl	12/29/2009	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Oxamyl	10/19/2010	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Oxamyl	10/27/2010	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Oxamyl	11/19/2010	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Molinate	7/8/2008	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Ethylbenzene	6/15/2004	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Ethylbenzene	10/14/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Ethylbenzene	10/14/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Oxamyl	11/29/2010	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Oxamyl	7/8/2008	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Oxamyl	5/14/2009	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Oxamyl	3/26/2010	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	1,1-Dichloroethane (1,1 DCA)	3/27/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	1,1-Dichloroethane (1,1 DCA)	12/31/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	1,1-Dichloroethane (1,1 DCA)	3/24/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Chlordane	11/17/2010	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Ethylbenzene	4/1/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Ethylbenzene	6/11/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Tetrachloroethene (PCE)	3/27/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Benzene	3/27/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Benzene	4/15/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Vinyl Chloride	4/15/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	1,1-Dichloroethane (1,1 DCA)	4/2/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	1,1-Dichloroethane (1,1 DCA)	11/17/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2700558_001_001	1,1-Dichloroethane (1,1 DCA)	12/31/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	1,1-Dichloroethane (1,1 DCA)	7/29/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	MTBE (Methyl-tert-butyl ether)	12/31/2009	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Chlordane	6/14/2007	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Benzo(a)pyrene	6/14/2007	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	1,2,3-Trichloropropane (1,2,3 TCP)	6/11/2008	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Chlordane	12/3/2008	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Benzo(a)pyrene	12/17/2009	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Vinyl Chloride	12/19/2007	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Tetrachloroethene (PCE)	12/19/2007	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Benzene	12/19/2007	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	1,3-Dichloropropene	6/18/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Benzene	3/3/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Tetrachloroethene (PCE)	3/3/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Tetrachloroethene (PCE)	10/14/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Vinyl Chloride	10/14/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Benzene	10/14/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Vinyl Chloride	11/29/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Benzene	11/29/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	Alachlor	3/22/2006	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Picloram	11/17/2010	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Picloram	11/19/2010	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Picloram	11/22/2010	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	Picloram	3/22/2006	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Picloram	12/3/2008	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Picloram	12/17/2009	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Tetrachloroethene (PCE)	11/29/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	Chloride	12/28/2010	64	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Bentazon	12/17/2009	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Bentazon	12/21/2009	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	1,2-Dibromo-3-chloropropane (DBCP)	11/17/2010	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Heptachlor	12/27/2010	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Picloram	12/21/2009	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Picloram	3/26/2010	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Picloram	10/25/2010	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Picloram	10/27/2010	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Picloram	1/25/2010	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Picloram	12/28/2007	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Picloram	11/20/2008	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Picloram	11/30/2010	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Cyanide (CN)	6/4/2009	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Dichloromethane (Methylene Chloride)	11/29/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Cyanide (CN)	9/25/2008	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	1,2 Dibromoethane (EDB)	7/23/2003	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	1,2 Dibromoethane (EDB)	7/23/2003	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	1,2 Dibromoethane (EDB)	6/23/2004	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	1,2 Dibromoethane (EDB)	7/29/2003	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	1,2 Dibromoethane (EDB)	8/13/2003	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	1,2 Dibromoethane (EDB)	11/20/2003	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	Total Dissolved Solids	12/28/2010	330	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Silver	3/30/2007	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Silver	8/14/2008	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2702198_002_002	Silver	9/9/2008	0.16	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	1,1,2,2 Tetrachloroethane (PCA)	12/19/2007	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	1,1,2,2 Tetrachloroethane (PCA)	6/18/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Heptachlor	11/19/2010	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Nitrite as N	7/29/2009	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Nitrite as N	1/12/2010	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Radium 228	11/17/2010	1	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Silver	3/20/2007	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Silver	4/1/2009	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Silver	11/29/2010	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Silver	1/12/2010	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Silver	1/5/2010	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Silver	4/15/2008	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Silver	1/12/2010	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Silver	6/4/2009	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Carbon tetrachloride	3/27/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Carbon tetrachloride	4/15/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	Carbon tetrachloride	2/16/2005	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Carbon tetrachloride	12/31/2009	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Carbon tetrachloride	10/25/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Carbon tetrachloride	12/7/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Carbon tetrachloride	6/15/2004	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Pentachlorophenol (PCP)	1/25/2010	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Pentachlorophenol (PCP)	11/20/2008	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	1,1 Dichloroethylene (1,1 DCE)	1/18/2005	0.58	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Bentazon	11/30/2010	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	1,2-Dibromo-3-chloropropane (DBCP)	11/15/2010	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Bentazon	11/29/2010	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Dinoseb	12/17/2009	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Dinoseb	7/8/2008	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Dinoseb	5/14/2009	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Dinoseb	3/26/2010	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Dinoseb	10/25/2010	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Dinoseb	10/27/2010	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Dinoseb	9/24/2009	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Dinoseb	12/17/2009	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Dinoseb	10/19/2010	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Dinoseb	12/21/2009	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Dinoseb	12/29/2009	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Dinoseb	11/29/2010	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Dinoseb	1/31/2008	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700851_001_001	Dinoseb	12/30/2009	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Dinoseb	11/20/2008	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Dinoseb	11/30/2010	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Molinate	12/21/2009	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Molinate	1/25/2010	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	1,1,2,2 Tetrachloroethane (PCA)	1/26/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Vinyl Chloride	11/17/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Tetrachloroethene (PCE)	11/29/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Vinyl Chloride	11/29/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Benzene	11/29/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Benzene	11/29/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710010_106_106	Vinyl Chloride	11/29/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Vinyl Chloride	4/10/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Tetrachloroethene (PCE)	4/10/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	MTBE (Methyl-tert-butyl ether)	7/29/2009	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	7/29/2009	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	MTBE (Methyl-tert-butyl ether)	3/27/2008	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	3/27/2008	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	4/2/2008	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	MTBE (Methyl-tert-butyl ether)	4/2/2008	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Polychlorinated Biphenyls (PCBs)	12/27/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Endrin	12/27/2010	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	1,2 Dibromoethane (EDB)	3/20/2007	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	1,2 Dibromoethane (EDB)	5/6/2004	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	1,2 Dibromoethane (EDB)	12/3/2008	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	1,2 Dibromoethane (EDB)	11/17/2010	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Thiobencarb	5/14/2009	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Thiobencarb	3/26/2010	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Thiobencarb	12/21/2009	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Thiobencarb	12/29/2009	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Thiobencarb	10/19/2010	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Thiobencarb	11/19/2010	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Thiobencarb	11/30/2010	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Thiobencarb	11/22/2010	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Thiobencarb	11/29/2010	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Trichloroethene (TCE)	12/19/2007	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Trichlorofluoromethane (Freon 11)	12/19/2007	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Trichlorofluoromethane (Freon 11)	12/28/2007	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Trichloroethene (TCE)	12/28/2007	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Trichlorofluoromethane (Freon 11)	10/14/2010	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Trichloroethene (TCE)	10/14/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Trichloroethene (TCE)	11/29/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Trichlorofluoromethane (Freon 11)	11/29/2010	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_004_004	Thiobencarb	3/22/2006	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Thiobencarb	2/12/2008	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700851_001_001	Thiobencarb	12/30/2009	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	2,4,5-TP (Silvex)	12/21/2009	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	2,4,5-TP (Silvex)	12/29/2009	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	1,3-Dichloropropene	12/19/2007	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	1,3-Dichloropropene	12/28/2007	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Trichlorofluoromethane (Freon 11)	10/25/2010	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Trichlorofluoromethane (Freon 11)	12/7/2010	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Trichloroethene (TCE)	12/7/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Trichloroethene (TCE)	12/31/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Di(2-ethylhexyl)adipate	3/20/2006	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Glyphosate (Round-up)	5/6/2004	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Di(2-ethylhexyl)adipate	5/6/2004	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Di(2-ethylhexyl)adipate	6/14/2007	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Glyphosate (Round-up)	6/14/2007	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Di(2-ethylhexyl)adipate	12/17/2009	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Dinoseb	1/25/2010	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Dalapon	1/25/2010	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Cadmium	12/19/2007	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2700853_001_001	Dalapon	12/21/2009	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Cadmium	1/12/2010	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Heptachlor Epoxide	11/19/2010	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Pentachlorophenol (PCP)	11/30/2010	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Perchlorate	10/17/2002	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Perchlorate	10/17/2008	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Perchlorate	12/3/2008	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Perchlorate	3/26/2008	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Perchlorate	4/20/2009	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	1,3-Dichloropropene	10/14/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Endrin	11/19/2010	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Polychlorinated Biphenyls (PCBs)	11/19/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	1,3-Dichloropropene	11/29/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	1,3-Dichloropropene	10/25/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	2,4-Dichlorophenoxyacetic acid (2,4 D)	12/17/2009	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Antimony	12/19/2007	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Glyphosate (Round-up)	11/19/2010	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	1,2 Dichlorobenzene (1,2-DCB)	12/19/2007	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	1,2 Dichlorobenzene (1,2-DCB)	1/26/2010	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	1,2 Dichlorobenzene (1,2-DCB)	3/3/2010	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	1,2 Dichlorobenzene (1,2-DCB)	12/31/2009	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	1,2 Dichlorobenzene (1,2-DCB)	11/29/2010	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	1,2 Dichlorobenzene (1,2-DCB)	4/10/2008	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	2,4-Dichlorophenoxyacetic acid (2,4 D)	1/25/2010	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	Sulfate	12/28/2010	16	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	2,4-Dichlorophenoxyacetic acid (2,4 D)	12/21/2009	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Carbon tetrachloride	10/14/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Carbon tetrachloride	11/29/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	trans-1,2, Dichloroethylene	11/17/2010	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	trans-1,2, Dichloroethylene	11/29/2010	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	trans-1,2, Dichloroethylene	11/29/2010	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	trans-1,2, Dichloroethylene	4/10/2008	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Pentachlorophenol (PCP)	12/21/2009	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Methoxychlor	12/27/2010	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	2,4,5-TP (Silvex)	7/8/2008	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	2,4,5-TP (Silvex)	5/6/2004	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Methoxychlor	5/6/2004	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	1,1-Dichloroethane (1,1 DCA)	6/15/2004	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Benzene	4/10/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Toluene	11/17/2010	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Toluene	11/29/2010	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Toluene	11/29/2010	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Toluene	4/10/2008	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Toluene	10/14/2010	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Toluene	11/29/2010	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Toluene	1/26/2010	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	1,1-Dichloroethane (1,1 DCA)	10/14/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	1,1-Dichloroethane (1,1 DCA)	10/14/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	1,1-Dichloroethane (1,1 DCA)	4/1/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Toluene	11/29/2010	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Toluene	4/15/2008	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Toluene	8/11/2009	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW



Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2701931_002_002	1,1,2,2 Tetrachloroethane (PCA)	12/31/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	1,1,2,2 Tetrachloroethane (PCA)	11/29/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	1,1,2,2 Tetrachloroethane (PCA)	11/29/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Pentachlorophenol (PCP)	10/25/2010	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Silver	7/29/2009	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Mercury	4/15/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Mercury	1/31/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Mercury	9/9/2008	0.007	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Mercury	6/4/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Boron	10/17/2002	0.1	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Mercury	11/29/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Mercury	7/29/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	1,2 Dichloropropane (1,2 DCP)	7/29/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Styrene	7/29/2009	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Carbofuran	11/29/2010	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Carbofuran	7/8/2008	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	1,2 Dichloropropane (1,2 DCP)	6/15/2004	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Styrene	6/15/2004	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Chlordane	12/27/2010	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700851_001_001	Carbofuran	12/30/2009	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	1,2 Dichloropropane (1,2 DCP)	3/4/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	6/15/2004	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	trans-1,2, Dichloroethylene	10/14/2010	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	trans-1,2, Dichloroethylene	11/29/2010	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	trans-1,2, Dichloroethylene	1/26/2010	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	trans-1,2, Dichloroethylene	3/3/2010	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	trans-1,2, Dichloroethylene	3/27/2008	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	trans-1,2, Dichloroethylene	4/15/2008	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	1,1,2,2 Tetrachloroethane (PCA)	4/10/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Molinate	11/17/2010	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	1,1,2,2 Tetrachloroethane (PCA)	11/29/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	1,1,2,2 Tetrachloroethane (PCA)	4/15/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Molinate	5/14/2009	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Ethylbenzene	11/29/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Ethylbenzene	11/29/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Ethylbenzene	4/10/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Ethylbenzene	12/19/2007	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	1,2,3-Trichloropropane (1,2,3 TCP)	11/29/2010	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	1,2,3-Trichloropropane (1,2,3 TCP)	11/29/2010	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	1,2,3-Trichloropropane (1,2,3 TCP)	4/10/2008	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	Gross Alpha radioactivity	3/28/2008	3	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Nitrite as N	12/19/2007	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Nitrite as N	4/15/2008	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Ethylbenzene	8/11/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Ethylbenzene	11/29/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Ethylbenzene	10/25/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Ethylbenzene	12/31/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Ethylbenzene	3/3/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Chlordane	11/19/2010	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	1,2,3-Trichloropropane (1,2,3 TCP)	11/29/2010	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	1,2,3-Trichloropropane (1,2,3 TCP)	10/25/2010	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	1,2,3-Trichloropropane (1,2,3 TCP)	12/7/2010	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710001_001_001	1,4-Dichlorobenzene (p-DCB)	6/18/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	cis-1,2 Dichloroethylene	12/3/2008	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Alachlor	12/17/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	cis-1,2 Dichloroethylene	6/18/2010	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	1,4-Dichlorobenzene (p-DCB)	10/25/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	cis-1,2 Dichloroethylene	12/31/2009	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Nitrite as N	6/4/2009	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Radium 228	1/31/2011	1.1	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Nitrite as N	1/12/2010	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	3/4/2009	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	MTBE (Methyl-tert-butyl ether)	10/14/2010	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	10/14/2010	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Methoxychlor	11/17/2010	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	2,4,5-TP (Silvex)	11/17/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	2,4,5-TP (Silvex)	11/19/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	2,4,5-TP (Silvex)	11/22/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Nitrite as N	9/3/2009	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Nitrite as N	6/4/2009	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Radium 228	6/30/2011	0.5	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	cis-1,2 Dichloroethylene	10/25/2010	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	cis-1,2 Dichloroethylene	12/7/2010	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Methoxychlor	6/14/2007	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	2,4,5-TP (Silvex)	3/22/2006	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	2,4,5-TP (Silvex)	12/17/2009	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	2,4,5-TP (Silvex)	12/21/2009	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Methoxychlor	6/14/2007	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	2,4,5-TP (Silvex)	3/26/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	2,4,5-TP (Silvex)	10/25/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	2,4,5-TP (Silvex)	10/27/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Hexachlorocyclopentadiene	11/17/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Lindane (Gamma-BHC)	11/17/2010	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Hexachlorocyclopentadiene	6/14/2007	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Lindane (Gamma-BHC)	6/14/2007	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Alachlor	12/21/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Alachlor	1/25/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	cis-1,2 Dichloroethylene	12/19/2007	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	cis-1,2 Dichloroethylene	11/29/2010	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	cis-1,2 Dichloroethylene	4/10/2008	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	MTBE (Methyl-tert-butyl ether)	10/14/2010	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	10/14/2010	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	11/29/2010	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	MTBE (Methyl-tert-butyl ether)	11/29/2010	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	MTBE (Methyl-tert-butyl ether)	4/1/2008	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	4/1/2008	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	6/11/2008	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	MTBE (Methyl-tert-butyl ether)	6/11/2008	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Mercury	9/3/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Mercury	12/19/2007	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	1,2,4- Trichlorobenzene (1,2,4 TCB)	10/25/2010	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	1,2,4- Trichlorobenzene (1,2,4 TCB)	12/7/2010	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	1,2,4- Trichlorobenzene (1,2,4 TCB)	12/19/2007	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	1,2,4- Trichlorobenzene (1,2,4 TCB)	11/29/2010	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2702198_002_002	1,2,4- Trichlorobenzene (1,2,4 TCB)	4/10/2008	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Styrene	10/14/2010	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	1,2 Dichloropropane (1,2 DCP)	10/14/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Carbofuran	11/20/2008	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Styrene	10/14/2010	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	1,2 Dichloropropane (1,2 DCP)	10/14/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Carbofuran	11/22/2010	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Styrene	11/29/2010	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Carbofuran	9/25/2008	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Oxamyl	10/25/2010	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Oxamyl	11/17/2010	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_004_004	Oxamyl	3/22/2006	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Oxamyl	1/31/2008	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Oxamyl	11/20/2008	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Oxamyl	3/20/2006	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Oxamyl	5/6/2004	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	Oxamyl	3/22/2006	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Oxamyl	12/17/2009	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Oxamyl	12/21/2009	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Oxamyl	1/25/2010	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	1,1-Dichloroethane (1,1 DCA)	6/11/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	1,1-Dichloroethane (1,1 DCA)	11/29/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	1,1-Dichloroethane (1,1 DCA)	11/29/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	1,1-Dichloroethane (1,1 DCA)	4/10/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Nickel	1/31/2008	10	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Nickel	3/24/2008	10	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Nickel	3/20/2007	10	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Nickel	4/15/2008	10	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Nickel	12/31/2009	10	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Thiobencarb	10/25/2010	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Thiobencarb	10/27/2010	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Thiobencarb	9/25/2008	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Thiobencarb	3/20/2006	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	Thiobencarb	3/22/2006	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Thiobencarb	12/17/2009	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Thiobencarb	7/8/2008	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Thiobencarb	12/21/2009	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Thiobencarb	1/25/2010	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	MTBE (Methyl-tert-butyl ether)	12/3/2008	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	12/3/2008	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	10/25/2010	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	12/7/2010	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	MTBE (Methyl-tert-butyl ether)	12/31/2009	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	12/31/2009	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	1,1-Dichloroethane (1,1 DCA)	12/19/2007	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	1,1-Dichloroethane (1,1 DCA)	4/15/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	1,1-Dichloroethane (1,1 DCA)	8/11/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	1,1-Dichloroethane (1,1 DCA)	11/29/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	1,1-Dichloroethane (1,1 DCA)	10/25/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	1,1-Dichloroethane (1,1 DCA)	12/7/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	1,1-Dichloroethane (1,1 DCA)	3/3/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	1,1-Dichloroethane (1,1 DCA)	6/18/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710010_029_029	1,1-Dichloroethane (1,1 DCA)	1/26/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	1,1-Dichloroethane (1,1 DCA)	3/3/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	MTBE (Methyl-tert-butyl ether)	12/19/2007	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	12/19/2007	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	MTBE (Methyl-tert-butyl ether)	11/29/2010	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	11/29/2010	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	4/10/2008	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	MTBE (Methyl-tert-butyl ether)	4/10/2008	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Radium 226	2/22/2012	2.7	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Chlorobenzene	10/14/2010	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Hexachlorocyclopentadiene	12/3/2008	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Lindane (Gamma-BHC)	12/3/2008	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Hexachlorocyclopentadiene	12/27/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Atrazine	11/30/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Ethylbenzene	12/28/2007	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Ethylbenzene	6/18/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Ethylbenzene	1/26/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Ethylbenzene	3/3/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Hexachlorobenzene (HCB)	12/27/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Atrazine	7/8/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700851_001_001	Atrazine	12/30/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Atrazine	10/25/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Atrazine	10/27/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Atrazine	11/20/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Hexachlorobenzene (HCB)	11/19/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Hexachlorobenzene (HCB)	11/17/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Chlorobenzene	10/14/2010	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Chlorobenzene	11/29/2010	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Chlorobenzene	4/1/2008	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Chlorobenzene	6/11/2008	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Chlorobenzene	6/18/2010	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Chlorobenzene	11/17/2010	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Chlorobenzene	11/29/2010	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Chlorobenzene	11/29/2010	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Chlorobenzene	4/10/2008	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Aluminum	1/31/2008	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Aluminum	9/3/2009	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Chlorobenzene	12/19/2007	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Aluminum	12/19/2007	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Aluminum	1/12/2010	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Carbon tetrachloride	12/19/2007	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Carbon tetrachloride	6/18/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Carbon tetrachloride	7/27/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Styrene	4/1/2008	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	1,2 Dichloropropane (1,2 DCP)	4/1/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Styrene	6/11/2008	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	1,2 Dichloropropane (1,2 DCP)	6/11/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Benzo(a)pyrene	12/28/2007	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	1,2,3-Trichloropropane (1,2,3 TCP)	3/3/2010	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Chlordane	12/11/2008	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Benzo(a)pyrene	12/11/2008	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Hexachlorobenzene (HCB)	6/14/2007	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2701232_001_001	Atrazine	3/22/2006	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	1,3-Dichloropropene	11/29/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	1,3-Dichloropropene	11/29/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	1,3-Dichloropropene	4/10/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Carbon tetrachloride	1/26/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Carbon tetrachloride	3/3/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Carbon tetrachloride	11/17/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Carbon tetrachloride	11/29/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Carbon tetrachloride	11/29/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Carbon tetrachloride	4/10/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	trans-1,2, Dichloroethylene	8/11/2009	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Vinyl Chloride	12/7/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Benzene	12/7/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Vinyl Chloride	12/31/2009	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	1,1,2,2 Tetrachloroethane (PCA)	8/11/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	1,1,2,2 Tetrachloroethane (PCA)	11/29/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Pentachlorophenol (PCP)	10/27/2010	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Pentachlorophenol (PCP)	5/14/2009	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	trans-1,2, Dichloroethylene	12/7/2010	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	1,3-Dichloropropene	1/26/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	1,3-Dichloropropene	3/3/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Atrazine	12/3/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Atrazine	12/17/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Hexachlorobenzene (HCB)	12/27/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Molinate	1/25/2010	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	1,1,2,2 Tetrachloroethane (PCA)	3/3/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Simazine	11/17/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Simazine	12/17/2009	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Pentachlorophenol (PCP)	1/25/2010	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Alachlor	12/28/2007	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	cis-1,2 Dichloroethylene	6/18/2010	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Selenium	1/12/2010	6.1	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	1,2-Dibromo-3-chloropropane (DBCP)	11/29/2010	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Atrazine	12/21/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Atrazine	1/25/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Atrazine	12/28/2007	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Simazine	12/21/2009	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Simazine	12/29/2009	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Simazine	2/12/2008	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Simazine	11/20/2008	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Simazine	12/28/2007	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Simazine	12/21/2009	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Simazine	1/25/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Alachlor	12/11/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	cis-1,2 Dichloroethylene	1/26/2010	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	cis-1,2 Dichloroethylene	3/3/2010	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	1,3-Dichloropropene	12/7/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Bentazon	3/26/2010	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Chlorobenzene	1/26/2010	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Chlorobenzene	3/3/2010	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Chlorobenzene	6/18/2010	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700851_001_001	Simazine	12/30/2009	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW



Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2700856_001_001	1,2,4- Trichlorobenzene (1,2,4 TCB)	12/28/2007	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	1,2,4- Trichlorobenzene (1,2,4 TCB)	6/18/2010	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Cyanide (CN)	11/29/2010	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Dichloromethane (Methylene Chloride)	4/1/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Dichloromethane (Methylene Chloride)	6/11/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Bentazon	1/25/2010	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	2,4-Dichlorophenoxyacetic acid (2,4 D)	10/25/2010	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	2,4-Dichlorophenoxyacetic acid (2,4 D)	10/27/2010	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	2,4-Dichlorophenoxyacetic acid (2,4 D)	11/30/2010	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Chlorobenzene	11/29/2010	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Chlorobenzene	4/15/2008	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Chlorobenzene	8/11/2009	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Toluene	3/3/2010	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Benzene	1/26/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Vinyl Chloride	1/26/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Tetrachloroethene (PCE)	1/26/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Tetrachloroethene (PCE)	3/3/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Benzene	3/3/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Vinyl Chloride	3/3/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	2,4-Dichlorophenoxyacetic acid (2,4 D)	1/25/2010	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Manganese	1/12/2010	20	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Endothall	6/14/2007	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Cyanide (CN)	7/29/2009	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Endothall	12/3/2008	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Dichloromethane (Methylene Chloride)	12/3/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Cyanide (CN)	1/12/2010	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Selenium	9/14/2011	4.2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Manganese	4/15/2008	20	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Dalapon	12/11/2008	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Di(2-ethylhexyl)phthalate (DEHP)	12/11/2008	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Dalapon	10/27/2010	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Di(2-ethylhexyl)phthalate (DEHP)	11/17/2010	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Chromium	1/5/2010	10	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Dichloromethane (Methylene Chloride)	1/26/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Dichloromethane (Methylene Chloride)	11/17/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Dichloromethane (Methylene Chloride)	11/29/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Dichloromethane (Methylene Chloride)	11/29/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Dichloromethane (Methylene Chloride)	4/10/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Cyanide (CN)	9/3/2009	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Atrazine	11/17/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Atrazine	5/14/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Atrazine	12/11/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Hexachlorobenzene (HCB)	12/11/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Atrazine	1/25/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Cadmium	4/15/2008	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Dalapon	11/30/2010	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Dalapon	1/25/2010	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Cadmium	9/14/2011	0.33	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Xylenes (Total)	11/29/2010	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Iron	7/29/2009	100	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Trichlorofluoromethane (Freon 11)	11/29/2010	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Trichloroethene (TCE)	11/29/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710010_106_106	Trichlorofluoromethane (Freon 11)	11/29/2010	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Trichloroethene (TCE)	11/29/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Trichlorofluoromethane (Freon 11)	4/10/2008	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Trichloroethene (TCE)	4/10/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Iron	1/5/2010	100	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Iron	4/15/2008	100	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Perchlorate	11/29/2010	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	trans-1,2, Dichloroethylene	3/3/2010	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	trans-1,2, Dichloroethylene	12/19/2007	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	trans-1,2, Dichloroethylene	6/18/2010	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Trichloroethene (TCE)	1/26/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Trichlorofluoromethane (Freon 11)	1/26/2010	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Trichlorofluoromethane (Freon 11)	3/3/2010	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Trichloroethene (TCE)	3/3/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Xylenes (Total)	4/10/2008	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Xylenes (Total)	1/18/2005	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Xylenes (Total)	10/14/2010	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Xylenes (Total)	11/29/2010	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Xylenes (Total)	1/26/2010	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Xylenes (Total)	3/3/2010	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Xylenes (Total)	8/11/2009	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Perchlorate	3/26/2010	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	Perchlorate	9/25/2008	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Dichloromethane (Methylene Chloride)	12/19/2007	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Cyanide (CN)	12/19/2007	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Endothall	11/29/2010	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Iron	5/18/2010	100	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Molinate	9/22/2008	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Molinate	8/3/2010	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Xylenes (Total)	12/7/2010	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Copper	1/5/2010	0.05	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Dichloromethane (Methylene Chloride)	3/3/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Cyanide (CN)	1/12/2010	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Cyanide (CN)	12/28/2007	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Dichloromethane (Methylene Chloride)	6/18/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Vinyl Chloride	12/28/2007	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Tetrachloroethene (PCE)	12/28/2007	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Benzene	12/28/2007	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Tetrachloroethene (PCE)	6/18/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Benzene	6/18/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Vinyl Chloride	6/18/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	1,2 Dichlorobenzene (1,2-DCB)	4/15/2008	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	1,2 Dichlorobenzene (1,2-DCB)	8/11/2009	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	1,2 Dichlorobenzene (1,2-DCB)	11/29/2010	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Pentachlorophenol (PCP)	12/28/2007	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	2,4-Dichlorophenoxyacetic acid (2,4 D)	9/22/2008	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Tetrachloroethene (PCE)	10/15/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Bentazon	9/22/2008	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Endothall	11/19/2010	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Dichloromethane (Methylene Chloride)	11/29/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Dichloromethane (Methylene Chloride)	4/15/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Dichloromethane (Methylene Chloride)	8/11/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710010_037_037	Toluene	3/3/2010	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Toluene	6/18/2010	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Diquat	11/19/2010	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Diquat	11/20/2008	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Diquat	10/27/2010	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Diquat	11/30/2010	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Diquat	7/8/2008	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Diquat	1/25/2010	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Cyanide (CN)	1/5/2010	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Dichloromethane (Methylene Chloride)	10/15/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Endothall	12/11/2008	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Diquat	12/26/2007	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Diquat	12/28/2007	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Dalapon	12/26/2007	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Di(2-ethylhexyl)phthalate (DEHP)	12/26/2007	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Dalapon	9/22/2008	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Dalapon	1/31/2008	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Antimony	1/5/2010	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Di(2-ethylhexyl)adipate	11/17/2010	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Antimony	4/15/2008	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Di(2-ethylhexyl)adipate	5/14/2009	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Di(2-ethylhexyl)phthalate (DEHP)	12/3/2008	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Cadmium	12/28/2007	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Dalapon	12/28/2007	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Di(2-ethylhexyl)phthalate (DEHP)	12/28/2007	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Xylenes (Total)	3/3/2010	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Trichloroethene (TCE)	3/3/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	Carbofuran	3/22/2006	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Styrene	12/3/2008	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Trichlorofluoromethane (Freon 11)	6/18/2010	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Trichloroethene (TCE)	6/18/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Pentachlorophenol (PCP)	12/26/2007	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	1,4-Dichlorobenzene (p-DCB)	11/29/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	1,4-Dichlorobenzene (p-DCB)	4/10/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	1,2 Dichlorobenzene (1,2-DCB)	12/28/2007	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	1,2 Dichlorobenzene (1,2-DCB)	6/18/2010	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Toxaphene	11/17/2010	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Toxaphene	6/14/2007	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Toxaphene	12/3/2008	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Carbofuran	12/17/2009	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	1,2 Dichloropropane (1,2 DCP)	6/18/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	2,4,5-TP (Silvex)	1/25/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Toxaphene	12/27/2010	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Toxaphene	12/27/2010	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Toxaphene	6/14/2007	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Toxaphene	11/19/2010	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	1,4-Dichlorobenzene (p-DCB)	12/19/2007	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	1,4-Dichlorobenzene (p-DCB)	12/28/2007	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	1,4-Dichlorobenzene (p-DCB)	6/18/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	1,4-Dichlorobenzene (p-DCB)	10/15/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	1,4-Dichlorobenzene (p-DCB)	1/26/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	1,4-Dichlorobenzene (p-DCB)	3/3/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710010_104_104	Pentachlorophenol (PCP)	12/11/2008	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Heptachlor Epoxide	12/11/2008	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Picloram	7/8/2008	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Picloram	11/29/2010	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Picloram	1/25/2010	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	2,4,5-TP (Silvex)	12/28/2007	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Methoxychlor	12/27/2010	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	2,4,5-TP (Silvex)	11/20/2008	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Methoxychlor	11/19/2010	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	2,4,5-TP (Silvex)	11/30/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Pentachlorophenol (PCP)	7/15/2010	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Pentachlorophenol (PCP)	12/20/2008	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Pentachlorophenol (PCP)	9/22/2008	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Antimony	12/31/2009	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Antimony	1/12/2010	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Antimony	1/31/2008	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Picloram	12/26/2007	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Picloram	12/11/2008	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Picloram	7/15/2010	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Picloram	12/20/2008	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Picloram	9/22/2008	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	2,4,5-TP (Silvex)	11/29/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Carbofuran	12/21/2009	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Carbofuran	1/25/2010	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Styrene	11/17/2010	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	1,2 Dichloropropane (1,2 DCP)	11/17/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Styrene	11/29/2010	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	1,2 Dichloropropane (1,2 DCP)	11/29/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	1,2 Dichloropropane (1,2 DCP)	11/29/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Styrene	11/29/2010	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Carbofuran	11/30/2010	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Styrene	4/10/2008	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	1,2 Dichloropropane (1,2 DCP)	4/10/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	trans-1,2, Dichloroethylene	12/28/2007	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Radium 226	6/30/2011	1.08	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Mercury	12/28/2007	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Mercury	1/5/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	1,2 Dichloropropane (1,2 DCP)	12/19/2007	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Styrene	12/19/2007	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	1,2 Dichloropropane (1,2 DCP)	11/29/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Alachlor	1/25/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Zinc	9/14/2011	0.02	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Antimony	12/28/2007	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Di(2-ethylhexyl)adipate	12/28/2007	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	1,2,4- Trichlorobenzene (1,2,4 TCB)	1/26/2010	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	1,2,4- Trichlorobenzene (1,2,4 TCB)	3/3/2010	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Styrene	1/26/2010	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	1,2 Dichloropropane (1,2 DCP)	1/26/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Styrene	3/3/2010	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	1,2 Dichloropropane (1,2 DCP)	3/3/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	1,4-Dichlorobenzene (p-DCB)	12/7/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Xylenes (Total)	6/18/2010	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710010_008_008	Thallium	4/1/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	1,2 Dichloropropane (1,2 DCP)	12/28/2007	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Carbofuran	12/28/2007	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	1,2 Dichloropropane (1,2 DCP)	6/18/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Styrene	6/18/2010	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Trichloroethene (TCE)	4/15/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Trichlorofluoromethane (Freon 11)	4/15/2008	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Thallium	6/4/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Thallium	11/29/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Thallium	1/12/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Thallium	9/3/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Thallium	12/31/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Thallium	12/19/2007	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Thallium	12/28/2007	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Thallium	1/5/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Thallium	1/12/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Thallium	5/12/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Thallium	1/31/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Thallium	5/18/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Trichloroethene (TCE)	8/11/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Trichlorofluoromethane (Freon 11)	8/11/2009	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	1,2-Dibromo-3-chloropropane (DBCP)	11/20/2008	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Heptachlor	12/11/2008	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Bentazon	12/11/2008	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	1,2-Dibromo-3-chloropropane (DBCP)	12/3/2008	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Carbofuran	11/17/2010	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	1,2 Dichloropropane (1,2 DCP)	4/15/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Styrene	4/15/2008	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Bentazon	12/26/2007	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Ethylbenzene	12/7/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Carbofuran	1/25/2010	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	1,2 Dichloropropane (1,2 DCP)	8/11/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Styrene	8/11/2009	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	1,2 Dichloropropane (1,2 DCP)	3/3/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	1,2,3-Trichloropropane (1,2,3 TCP)	8/17/2009	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Polychlorinated Biphenyls (PCBs)	12/11/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Endrin	12/11/2008	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	1,3-Dichloropropene	6/18/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Copper	4/15/2008	0.05	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	1,3-Dichloropropene	4/15/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Styrene	3/3/2010	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Molinate	12/3/2008	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	1,3-Dichloropropene	8/11/2009	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	1,1,2,2 Tetrachloroethane (PCA)	12/28/2007	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	1,1,2,2 Tetrachloroethane (PCA)	6/18/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Mercury	1/12/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Mercury	5/12/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Dinoseb	12/28/2007	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Dinoseb	12/21/2009	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Dinoseb	1/25/2010	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Hexachlorocyclopentadiene	12/11/2008	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Lindane (Gamma-BHC)	12/11/2008	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW



Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710001_022_022	Radium 228	11/21/2011	0.03	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Nitrite as N	5/18/2010	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	2,4-Dichlorophenoxyacetic acid (2,4 D)	12/3/2008	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	2,4-Dichlorophenoxyacetic acid (2,4 D)	12/28/2007	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	2,4-Dichlorophenoxyacetic acid (2,4 D)	12/26/2007	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Molinate	12/28/2007	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	MTBE (Methyl-tert-butyl ether)	12/28/2007	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	6/18/2010	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	MTBE (Methyl-tert-butyl ether)	6/18/2010	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	MTBE (Methyl-tert-butyl ether)	1/26/2010	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	1/26/2010	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	MTBE (Methyl-tert-butyl ether)	3/3/2010	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Dinoseb	12/3/2008	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Dinoseb	12/26/2007	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Bentazon	12/28/2007	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Carbon tetrachloride	12/3/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Bentazon	12/3/2008	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	1,2-Dibromo-3-chloropropane (DBCP)	12/3/2008	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	1,2,4- Trichlorobenzene (1,2,4 TCB)	12/3/2008	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	1,2,4- Trichlorobenzene (1,2,4 TCB)	3/3/2010	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	1,2,4- Trichlorobenzene (1,2,4 TCB)	3/8/2010	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Alachlor	9/22/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Alachlor	12/3/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Dalapon	7/15/2010	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Dalapon	12/20/2008	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	Nitrate as N	12/21/2007	0.5	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Molinate	7/13/2010	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Molinate	12/11/2008	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Molinate	12/20/2008	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Beryllium	12/19/2007	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Beryllium	4/15/2008	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Beryllium	6/4/2009	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Beryllium	1/12/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Beryllium	9/3/2009	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Beryllium	12/28/2007	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Beryllium	1/31/2008	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	1,4-Dichlorobenzene (p-DCB)	12/3/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	1,4-Dichlorobenzene (p-DCB)	3/3/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	1,4-Dichlorobenzene (p-DCB)	4/15/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	1,4-Dichlorobenzene (p-DCB)	8/11/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Vinyl Chloride	12/3/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Tetrachloroethene (PCE)	12/3/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Vinyl Chloride	3/3/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	1,1,2,2 Tetrachloroethane (PCA)	3/3/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	1,1,2,2 Tetrachloroethane (PCA)	3/8/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Trichloroethene (TCE)	12/3/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	1,3-Dichloropropene	12/3/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Endrin	12/3/2008	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	1,3-Dichloropropene	3/3/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	1,3-Dichloropropene	3/8/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Simazine	1/25/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Simazine	8/3/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710001_022_022	Heptachlor Epoxide	12/3/2008	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	2,4-Dichlorophenoxyacetic acid (2,4 D)	12/11/2008	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	2,4-Dichlorophenoxyacetic acid (2,4 D)	7/15/2010	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	2,4-Dichlorophenoxyacetic acid (2,4 D)	12/20/2008	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702626_001_001	Sulfate	9/21/2011	15	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	3/3/2010	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	cis-1,2 Dichloroethylene	3/3/2010	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	cis-1,2 Dichloroethylene	3/8/2010	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	cis-1,2 Dichloroethylene	12/28/2007	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Alachlor	5/14/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	cis-1,2 Dichloroethylene	8/11/2009	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	cis-1,2 Dichloroethylene	4/15/2008	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Oxamyl	12/28/2007	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Oxamyl	11/22/2010	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Oxamyl	11/30/2010	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Trichlorofluoromethane (Freon 11)	3/3/2010	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Trichlorofluoromethane (Freon 11)	3/8/2010	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Trichloroethene (TCE)	3/8/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	1,2,4- Trichlorobenzene (1,2,4 TCB)	4/15/2008	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	1,2,4- Trichlorobenzene (1,2,4 TCB)	8/11/2009	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700851_001_001	Oxamyl	12/30/2009	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Oxamyl	9/22/2008	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Oxamyl	12/11/2008	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Styrene	12/7/2010	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Carbofuran	12/26/2007	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Alachlor	7/13/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Alachlor	12/20/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702626_001_001	Zinc	9/21/2011	0.05	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Carbofuran	9/22/2008	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700851_001_001	2,4,5-TP (Silvex)	12/30/2009	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	2,4,5-TP (Silvex)	1/25/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Benzo(a)pyrene	12/26/2007	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Radium 228	12/8/2008	0.23	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Nitrite as N	12/11/2007	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Simazine	9/22/2008	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Simazine	12/11/2008	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Simazine	7/13/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Simazine	12/20/2008	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Ethylbenzene	12/3/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	1,4-Dichlorobenzene (p-DCB)	3/8/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Benzo(a)pyrene	12/3/2008	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	2,4,5-TP (Silvex)	12/26/2007	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Methoxychlor	12/11/2008	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	2,4,5-TP (Silvex)	12/11/2008	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	2,4,5-TP (Silvex)	7/15/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	2,4,5-TP (Silvex)	12/20/2008	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	2,4,5-TP (Silvex)	9/22/2008	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Thiobencarb	11/17/2010	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Thiobencarb	1/25/2010	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Toluene	11/20/2012	0.64	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Toluene	12/28/2007	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_003_003	Toluene	7/31/2013	1.3	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2700586_008_008	Thiobencarb	9/22/2008	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Thiobencarb	8/3/2010	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Thiobencarb	12/3/2008	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Thiobencarb	12/28/2007	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Toluene	3/8/2010	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Radium 228	12/14/2008	0.64	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Radium 228	12/18/2008	0.23	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Gross Alpha radioactivity	8/16/2013	3.3	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	3/3/2010	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Mercury	5/18/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Mercury	1/12/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Ethylbenzene	3/8/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Ethylbenzene	6/18/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_004_004	Chloride	11/27/2012	185	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702626_001_001	Fluoride	9/21/2011	0.76	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Total Dissolved Solids	3/29/2012	410	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702626_001_001	Chloride	9/21/2011	111	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Tetrachloroethene (PCE)	3/8/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	1,2,3-Trichloropropane (1,2,3 TCP)	3/8/2010	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Vinyl Chloride	3/8/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Benzene	3/8/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Vinyl Chloride	8/11/2009	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Benzene	8/11/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Tetrachloroethene (PCE)	8/11/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Tetrachloroethene (PCE)	4/15/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Tetrachloroethene (PCE)	8/23/2011	0.44	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	MTBE (Methyl-tert-butyl ether)	3/3/2010	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	12/28/2007	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	4/15/2008	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	MTBE (Methyl-tert-butyl ether)	4/15/2008	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	1,1-Dichloroethane (1,1 DCA)	12/3/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	MTBE (Methyl-tert-butyl ether)	8/11/2009	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	8/11/2009	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	3/8/2010	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	MTBE (Methyl-tert-butyl ether)	3/8/2010	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	6/18/2010	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	MTBE (Methyl-tert-butyl ether)	6/18/2010	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	1,1-Dichloroethane (1,1 DCA)	12/28/2007	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	1,1-Dichloroethane (1,1 DCA)	3/8/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	1,1-Dichloroethane (1,1 DCA)	6/18/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Cyanide (CN)	1/31/2008	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Cyanide (CN)	5/18/2010	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_004_004	Total Dissolved Solids	11/27/2012	596	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702626_001_001	Total Dissolved Solids	9/21/2011	530	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Chlorobenzene	12/3/2008	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Di(2-ethylhexyl)adipate	12/26/2007	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Di(2-ethylhexyl)adipate	12/11/2008	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Glyphosate (Round-up)	12/11/2008	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Pentachlorophenol (PCP)	3/26/2010	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	trans-1,2, Dichloroethylene	12/3/2008	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	trans-1,2, Dichloroethylene	3/8/2010	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Di(2-ethylhexyl)adipate	12/3/2008	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710010_037_037	1,2 Dichlorobenzene (1,2-DCB)	3/3/2010	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	1,2 Dichlorobenzene (1,2-DCB)	3/8/2010	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Xylenes (Total)	3/8/2010	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Diquat	1/25/2010	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Diquat	12/11/2008	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Diquat	12/20/2008	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Diquat	9/22/2008	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Diquat	7/13/2010	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Diquat	7/15/2010	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Diquat	3/26/2010	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701904_006_006	Nitrite as N	9/11/2013	0.2	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702626_001_001	Gross Alpha radioactivity	10/2/2013	7.06	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Radium 228	7/12/2010	1.09	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Chlorobenzene	12/28/2007	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Atrazine	9/22/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Hexachlorobenzene (HCB)	12/3/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Nitrite as N	9/26/2013	0.3	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Bentazon	7/15/2010	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Bentazon	12/20/2008	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Mercury	12/20/2012	0.01	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702626_001_001	Uranium	10/2/2013	3	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Dichloromethane (Methylene Chloride)	12/28/2007	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Boron	8/5/2010	0.04	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Chlorobenzene	3/3/2010	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Chlorobenzene	3/8/2010	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Carbon tetrachloride	12/28/2007	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Carbon tetrachloride	8/11/2009	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Atrazine	7/13/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Atrazine	12/20/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702626_001_001	Copper	9/21/2011	0.06	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_004_004	Zinc	11/27/2012	0.67	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Alachlor	3/26/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	1,2,4- Trichlorobenzene (1,2,4 TCB)	6/18/2010	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Molinate	3/26/2010	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Molinate	8/31/2010	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Nitrite as N	3/11/2010	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Nitrite as N	2/24/2009	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Gross Alpha radioactivity	9/27/2010	3.31	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Nitrite as N	10/7/2010	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Picloram	5/14/2009	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Benzo(a)pyrene	3/26/2010	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Selenium	9/28/2011	6	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	2,4-Dichlorophenoxyacetic acid (2,4 D)	3/26/2010	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_004_004	Sulfate	11/27/2012	22	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Picloram	3/26/2010	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Picloram	7/13/2010	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Dichloromethane (Methylene Chloride)	3/3/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Dichloromethane (Methylene Chloride)	3/8/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Dichloromethane (Methylene Chloride)	6/18/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Tetrachloroethene (PCE)	6/18/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Vinyl Chloride	6/18/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	trans-1,2, Dichloroethylene	7/27/2010	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710001_001_001	trans-1,2, Dichloroethylene	6/18/2010	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Lindane (Gamma-BHC)	8/19/2010	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	trans-1,2, Dichloroethylene	11/29/2010	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Chlorobenzene	7/27/2010	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Atrazine	3/26/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Cadmium	12/20/2012	0.02	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Dalapon	3/26/2010	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Di(2-ethylhexyl)phthalate (DEHP)	3/26/2010	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Toluene	7/27/2010	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Cyanide (CN)	3/11/2010	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Cadmium	2/24/2009	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Manganese	11/12/2014	0.25	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Selenium	11/12/2014	0.36	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Arsenic	10/7/2010	2	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Selenium	10/7/2010	5	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	1,2 Dichlorobenzene (1,2-DCB)	11/29/2010	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Dichloromethane (Methylene Chloride)	7/27/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Cyanide (CN)	2/24/2009	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Xylenes (Total)	7/27/2010	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Di(2-ethylhexyl)adipate	3/26/2010	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Antimony	9/11/2013	0.04	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Xylenes (Total)	11/29/2010	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Perchlorate	12/29/2008	2.7	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Antimony	11/12/2014	0.06	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Antimony	11/12/2014	0.04	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Antimony	7/10/2014	0.04	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Antimony	11/12/2014	0.06	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Pentachlorophenol (PCP)	8/31/2010	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Carbofuran	12/3/2008	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	1,2 Dichloropropane (1,2 DCP)	12/3/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Styrene	12/28/2007	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Mercury	3/11/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Boron	9/21/2010	0.02	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	cis-1,2 Dichloroethylene	7/27/2010	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Zinc	11/12/2014	0.01	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	1,2,4- Trichlorobenzene (1,2,4 TCB)	7/27/2010	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Methoxychlor	12/3/2008	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	2,4,5-TP (Silvex)	12/3/2008	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	2,4,5-TP (Silvex)	5/14/2009	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Pentachlorophenol (PCP)	10/13/2010	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Pentachlorophenol (PCP)	9/22/2010	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Vinyl Chloride	11/29/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Benzene	11/29/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Tetrachloroethene (PCE)	11/29/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	1,4-Dichlorobenzene (p-DCB)	7/27/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	1,2 Dibromoethane (EDB)	11/29/2010	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	1,2 Dibromoethane (EDB)	11/15/2010	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	1,2 Dibromoethane (EDB)	12/3/2008	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	1,2 Dibromoethane (EDB)	11/20/2008	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Diquat	8/3/2010	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Diquat	11/29/2010	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Diquat	9/22/2010	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW



Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710010_006_006	Tetrachloroethene (PCE)	7/27/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Vinyl Chloride	7/27/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Benzene	7/27/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	2,4,5-TP (Silvex)	1/31/2008	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	2,4,5-TP (Silvex)	9/22/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	2,4,5-TP (Silvex)	3/26/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	2,4-Dichlorophenoxyacetic acid (2,4 D)	10/13/2010	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Dalapon	10/13/2010	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Carbofuran	7/13/2010	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Carbofuran	7/15/2010	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Carbofuran	12/11/2008	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Carbofuran	12/20/2008	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	1,2 Dichloropropane (1,2 DCP)	3/8/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Trichloroethene (TCE)	7/27/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Trichlorofluoromethane (Freon 11)	7/27/2010	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701904_006_006	Copper	9/11/2013	0.004	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Copper	9/11/2013	0.002131	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	1,3-Dichloropropene	7/27/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Styrene	3/8/2010	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Styrene	6/18/2010	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Carbofuran	8/3/2010	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Cadmium	11/12/2014	0.01	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Cadmium	7/10/2014	0.001	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	1,2 Dichlorobenzene (1,2-DCB)	7/27/2010	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Iron	3/29/2012	120	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	2,4-Dichlorophenoxyacetic acid (2,4 D)	8/31/2010	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	Sulfate	12/10/2014	180	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	1,1,2,2 Tetrachloroethane (PCA)	7/27/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Silver	11/17/2010	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701241_001_001	Copper	9/11/2013	0.004	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Dalapon	8/31/2010	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Cadmium	11/12/2014	0.01	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Cadmium	11/12/2014	0.007	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Dalapon	7/13/2010	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Dalapon	8/3/2010	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Simazine	5/14/2009	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Simazine	8/31/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Alachlor	8/3/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Zinc	9/26/2013	0.01	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Alachlor	10/13/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Silver	5/18/2010	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Silver	5/12/2009	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Silver	9/3/2009	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Silver	3/11/2010	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Silver	2/24/2009	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	2,4-Dichlorophenoxyacetic acid (2,4 D)	7/13/2010	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	2,4-Dichlorophenoxyacetic acid (2,4 D)	8/3/2010	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Bentazon	9/22/2010	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Aluminum	4/15/2008	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	2,4-Dichlorophenoxyacetic acid (2,4 D)	9/22/2010	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Dinoseb	9/22/2008	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Dinoseb	12/11/2008	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710010_005_005	Dinoseb	7/15/2010	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Dinoseb	12/20/2008	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Aluminum	2/24/2009	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Copper	11/12/2014	0.001953	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Barium	11/12/2014	0.06	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Copper	11/12/2014	0.008546	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Dinoseb	10/13/2010	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Bentazon	10/13/2010	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Barium	7/10/2014	0.03	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Bentazon	8/31/2010	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Carbofuran	3/26/2010	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Carbon tetrachloride	11/29/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Carbon tetrachloride	3/3/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Carbon tetrachloride	3/8/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Carbon tetrachloride	6/18/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Ethylbenzene	11/29/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Chloride	10/7/2010	222	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Molinate	7/15/2010	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Beryllium	9/11/2013	0.004	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Beryllium	2/24/2009	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Beryllium	10/7/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	1,2,3-Trichloropropane (1,2,3 TCP)	7/27/2010	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Chromium	11/12/2014	5.98	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_003_003	Nitrite as N	9/12/2013	0.3	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Radium 228	3/12/2013	0.008	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Chromium	11/12/2014	3.26	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	Fluoride	12/10/2014	0.4	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	Chromium	12/10/2014	14	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Lindane (Gamma-BHC)	8/25/2010	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Alachlor	8/31/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Zinc	1/29/2013	0.07	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	cis-1,2 Dichloroethylene	11/29/2010	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Dalapon	9/22/2010	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Cadmium	10/7/2010	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Cadmium	8/13/2014	0.02	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Cadmium	11/5/2014	0.17	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Molinate	9/22/2010	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Molinate	1/22/2008	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Molinate	10/13/2010	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	1,2 Dichloropropane (1,2 DCP)	7/27/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Styrene	7/27/2010	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Mercury	10/7/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Mercury	2/24/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Boron	8/5/2010	0.04	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Thallium	4/15/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Thallium	3/11/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Thallium	10/7/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Thallium	2/24/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	7/27/2010	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	MTBE (Methyl-tert-butyl ether)	7/27/2010	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Ethylbenzene	7/27/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Fluoride	10/5/2015	0.32	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710010_006_006	Chromium	11/5/2014	6.15	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Thallium	6/10/2014	0.002	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Zinc	11/12/2014	0.002916	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Gross Alpha radioactivity	3/4/2015	2.21	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Gross Alpha radioactivity	11/7/2014	3.9	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Gross Alpha radioactivity	11/18/2014	2.07	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_004_004	Gross Alpha radioactivity	1/26/2009	1.88	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Beryllium	11/12/2014	0.002	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Beryllium	11/12/2014	0.002	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Beryllium	7/10/2014	0.005	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	1,1-Dichloroethane (1,1 DCA)	11/29/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Nickel	1/5/2010	10	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Nickel	12/28/2007	10	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Nickel	9/11/2013	2.79	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702626_001_001	Nickel	9/21/2011	19	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	Nitrite as N	12/10/2014	0.7	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Gross Alpha radioactivity	12/22/2014	3.7	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Zinc	3/4/2015	0.09	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	Zinc	12/10/2014	0.02	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Zinc	11/14/2013	0.06	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Oxamyl	1/25/2010	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Oxamyl	12/26/2007	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Zinc	11/5/2014	0.001932	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Zinc	2/27/2013	0.02	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Alachlor	7/15/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Alachlor	9/22/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	Barium	12/10/2014	0.1	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Oxamyl	7/13/2010	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Oxamyl	7/15/2010	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Oxamyl	12/3/2008	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Oxamyl	12/20/2008	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Oxamyl	3/26/2010	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Oxamyl	8/3/2010	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Thiobencarb	12/11/2008	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Thiobencarb	7/13/2010	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Thiobencarb	12/20/2008	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Thiobencarb	3/26/2010	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Thiobencarb	8/31/2010	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Carbofuran	8/31/2010	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Carbofuran	9/22/2010	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	11/29/2010	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	MTBE (Methyl-tert-butyl ether)	11/29/2010	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Oxamyl	8/31/2010	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Oxamyl	9/22/2010	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	2,4,5-TP (Silvex)	10/13/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	2,4,5-TP (Silvex)	8/31/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	2,4,5-TP (Silvex)	7/13/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	2,4,5-TP (Silvex)	8/3/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	1,1-Dichloroethane (1,1 DCA)	7/27/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Thiobencarb	7/15/2010	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Thiobencarb	9/22/2010	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Thiobencarb	1/22/2008	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710010_043_043	Thiobencarb	10/13/2010	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Pentachlorophenol (PCP)	7/13/2010	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Pentachlorophenol (PCP)	8/3/2010	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Alachlor	1/22/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Picloram	10/13/2010	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Antimony	10/7/2010	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Antimony	8/13/2014	0.03	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Antimony	11/5/2014	0.03	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Uranium	12/11/2013	5	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Antimony	11/12/2014	0.09	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Toxaphene	12/11/2008	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Simazine	3/26/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Simazine	7/15/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Simazine	9/22/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Simazine	1/22/2008	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Simazine	10/13/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Bentazon	7/13/2010	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Bentazon	8/3/2010	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Picloram	8/31/2010	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Picloram	8/3/2010	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Atrazine	8/3/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Atrazine	10/13/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Manganese	11/12/2014	0.1	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Atrazine	8/31/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Dinoseb	3/26/2010	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Dinoseb	7/13/2010	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Dinoseb	8/3/2010	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702537_001_001	Sulfate	10/20/2015	5.4	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702537_001_001	Specific Conductivity	10/20/2015	480	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700851_001_001	Perchlorate	9/15/2010	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Dinoseb	8/31/2010	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Dinoseb	9/22/2010	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Manganese	7/10/2014	0.87	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Atrazine	7/15/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Atrazine	9/22/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Manganese	11/5/2014	1.11	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	Specific Conductivity	8/27/2014	450	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Cadmium	12/22/2014	0.01	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701904_006_006	Sulfate	8/22/2016	14	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	Arsenic	12/10/2014	2	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	Selenium	12/10/2014	7	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Manganese	12/22/2014	0.05	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Atrazine	1/22/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	Atrazine	12/23/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Zinc	3/20/2014	0.02	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	cis-1,2 Dichloroethylene	9/25/2008	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Manganese	11/12/2014	0.12	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Antimony	12/22/2014	0.03	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Barium	10/5/2015	0.42	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Copper	8/13/2014	0.04	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Copper	11/5/2014	0.002847	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	Arsenic	8/27/2014	2	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2701068_001_001	Uranium	12/2/2014	8.01	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Mercury	11/14/2013	0.07	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Boron	12/11/2013	0.24	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Aluminum	10/7/2010	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Aluminum	1/29/2013	78	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Aluminum	11/14/2013	400	UG/L	1000	200	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2710010_103_103	Aluminum	11/12/2014	0.56	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Aluminum	11/12/2014	0.78	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Aluminum	11/12/2014	1.15	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Aluminum	7/10/2014	1.26	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Aluminum	11/19/2014	1.12	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Aluminum	12/22/2014	0.81	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Manganese	12/11/2013	40	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701904_006_006	Selenium	8/22/2016	3	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	1,3-Dichloropropene	9/25/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Trichlorofluoromethane (Freon 11)	9/25/2008	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Trichloroethene (TCE)	9/25/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Styrene	11/29/2010	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	1,2 Dichloropropane (1,2 DCP)	11/29/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Diquat	8/31/2010	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Diquat	10/13/2010	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	Chloride	12/10/2014	147	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Nickel	11/12/2014	0.8	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702537_001_001	Fluoride	10/20/2015	0.15	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Aluminum	11/5/2014	1.31	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Aluminum	12/19/2013	4.59	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Cadmium	11/12/2014	0.01	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Antimony	12/16/2014	0.07	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Gross Alpha radioactivity	12/2/2014	9.34	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Gross Alpha radioactivity	10/30/2012	3.88	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Chloride	11/6/2012	450	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Benzene	9/25/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Tetrachloroethene (PCE)	9/25/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	Pentachlorophenol (PCP)	12/23/2008	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Nickel	11/5/2014	2.12	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Nickel	11/12/2014	1.79	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Nickel	10/7/2010	10	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Nickel	11/19/2014	1.42	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Carbofuran	10/13/2010	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	2,4-Dichlorophenoxyacetic acid (2,4 D)	12/23/2008	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	Total Dissolved Solids	12/10/2014	808	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Total Dissolved Solids	11/6/2012	1160	MG/L		1000	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2702537_001_001	Total Dissolved Solids	10/20/2015	260	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	Iron	12/10/2014	14	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Zinc	2/26/2014	0.12	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	Specific Conductivity	12/12/2017	530	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Iron	9/26/2013	18	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Iron	12/11/2012	730	UG/L		300	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2710001_001_001	Iron	2/27/2013	210	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702537_001_001	Chloride	10/20/2015	33	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Chloride	3/20/2014	87	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	Picloram	12/23/2008	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW



Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710010_022_022	Picloram	9/22/2010	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	Molinate	12/23/2008	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701904_006_006	Fluoride	8/22/2016	0.6	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Gross Alpha radioactivity	8/15/2014	4.1	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701241_001_001	Nitrite as N	9/26/2016	0.2	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Chromium	8/5/2014	0.8	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701904_006_006	Chloride	8/22/2016	246	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Beryllium	11/19/2014	0.003	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Thallium	12/23/2014	1.2	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702537_001_001	Chromium	9/23/2015	1.1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	Bentazon	12/23/2008	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	Dalapon	12/23/2008	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Cadmium	12/21/2014	0.02	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Beryllium	11/12/2014	0.002	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Antimony	12/21/2014	0.04	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Antimony	2/27/2013	0.57	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Antimony	11/28/2016	0.52	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701904_006_006	Barium	8/22/2016	0.03	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Perchlorate	12/19/2017	7.1	UG/L	6		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Antimony	8/14/2014	0.05	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	Alachlor	12/23/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Zinc	12/21/2014	0.000561	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Sulfate	3/20/2014	101	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2708852_001_001	Copper	12/29/2017	0.0061	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702537_001_001	Barium	9/23/2015	0.07	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Cadmium	8/14/2014	0.02	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Oxamyl	10/13/2010	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Fluoride	9/21/2015	0.41	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Sulfate	11/6/2012	4	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Gross Alpha radioactivity	12/6/2017	5.78	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Gross Alpha radioactivity	9/29/2015	2.37	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Radium 228	3/23/2016	1.34	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Gross Alpha radioactivity	11/7/2014	4.6	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Gross Alpha radioactivity	11/18/2014	0.52	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Gross Alpha radioactivity	11/18/2014	0.54	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	Diquat	12/23/2008	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Toluene	12/31/2017	0.76	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Chromium	6/16/2015	7.93	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Chromium	8/18/2016	16	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Zinc	8/14/2014	0.02	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Thiobencarb	11/20/2008	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Uranium	12/6/2017	3.2	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Boron	8/5/2014	0.3	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Sulfate	8/18/2016	113	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Zinc	8/5/2014	0.06	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Aluminum	11/12/2014	0.47	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Chromium	1/22/2015	2.88	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Cadmium	12/22/2014	0.01	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Copper	1/22/2015	0.00201	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Chlorobenzene	9/25/2008	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Barium	8/18/2016	0.08	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	Thiobencarb	12/23/2008	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2700856_001_001	Aluminum	3/20/2014	16	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Aluminum	12/22/2014	0.64	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Aluminum	1/22/2015	0.32	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_003_003	Aluminum	5/29/2013	236	UG/L	1000	200	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2706552_001_001	Toluene	8/17/2018	9.4	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Thallium	2/2/2015	0.005	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Sulfate	1/28/2015	18	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Zinc	1/22/2015	0.002041	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702626_001_001	Specific Conductivity	9/14/2015	890	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Specific Conductivity	9/29/2015	920	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Chromium	9/21/2015	12	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Chloride	1/28/2015	89	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Chloride	8/18/2016	85	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Zinc	5/11/2015	0.007545	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_004_004	Radium 226	7/18/2017	0.59	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702537_001_001	Arsenic	9/23/2015	0.76	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Manganese	6/16/2015	0.56	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Selenium	9/16/2015	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Arsenic	1/22/2015	2.03	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Zinc	12/13/2016	0.04	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Zinc	12/18/2018	0.05	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Chromium	9/16/2015	16	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700147_001_001	Zinc	8/28/2017	0.05	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	Gross Alpha radioactivity	3/29/2016	3.02	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	Nitrite as N	12/7/2016	0.2	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Fluoride	8/18/2016	0.4	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Cadmium	6/16/2015	0.01	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Iron	3/20/2014	11	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_004_004	Radium 228	7/18/2017	2.17	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	Fluoride	8/23/2018	0.21	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Antimony	12/22/2014	0.02	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Antimony	1/22/2015	0.12	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_003_003	Antimony	5/29/2013	1	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Antimony	5/11/2015	0.04	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Antimony	6/16/2015	0.1	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	2,4,5-TP (Silvex)	12/23/2008	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Gross Alpha radioactivity	3/10/2017	6.3	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Gross Alpha radioactivity	9/28/2016	2.92	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_004_004	Nitrate as N	12/26/2018	14	MG/L	10		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Foaming Agents (MBAS)	7/22/2015	0.05	MG/L		0	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2702254_002_002	Simazine	12/23/2008	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Zinc	6/16/2015	0.006379	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702254_002_002	Dinoseb	12/23/2008	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Beryllium	6/16/2015	0.004	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Beryllium	12/22/2014	0.005	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Beryllium	1/22/2015	0.005	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Boron	3/12/2019	0.08	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Cadmium	2/2/2015	0.003	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701904_006_006	Total Dissolved Solids	8/22/2016	646	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Total Dissolved Solids	8/18/2016	543	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Chloride	9/16/2015	61	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Barium	6/16/2015	0.05	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710010_104_104	Copper	6/16/2015	0.005022	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701144_001_001	Chromium	6/27/2019	6.7	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702819_001_001	Copper	8/8/2017	0.002	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Total Dissolved Solids	1/28/2015	372	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Barium	9/16/2015	0.08	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Gross Alpha radioactivity	1/15/2019	3.8	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Gross Alpha radioactivity	3/27/2019	5.2	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Nickel	2/26/2014	86	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Nickel	11/12/2014	0.74	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Nickel	6/16/2015	0.28	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Nickel	1/22/2015	1.02	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Uranium	12/3/2018	2.6	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Selenium	8/18/2016	9	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Iron	2/14/2018	120	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Aluminum	6/16/2015	1.21	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702812_001_001	Copper	8/10/2017	0.008	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702519_001_001	Aluminum	7/10/2019	5	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701144_001_001	Aluminum	6/27/2019	14	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Selenium	2/21/2018	7.3	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702819_001_001	Zinc	8/8/2017	0.01	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702819_001_001	Chloride	8/8/2017	80	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702626_001_001	Nitrate as N	3/21/2018	6.2	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Nitrate as N	4/1/2019	7.9	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Selenium	2/14/2018	7.6	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Arsenic	2/14/2018	2.2	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702519_001_001	Nickel	7/10/2019	1	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Boron	2/6/2020	0.11	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700156_002_002	Uranium	11/7/2019	2	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Boron	6/2/2020	0.16	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Arsenic	9/16/2015	1	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Arsenic	6/2/2020	0.71	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Specific Conductivity	6/2/2020	760	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Zinc	6/2/2020	0.03	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Chloride	4/9/2019	130	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Boron	3/12/2019	0.1	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Uranium	2/25/2020	2.8	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Fluoride	4/9/2019	0.33	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Uranium	9/12/2017	3.5	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Uranium	11/18/2019	2.1	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Arsenic	8/23/2017	2	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701144_002_002	Manganese	6/11/2020	19	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Barium	4/9/2019	0.12	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702819_001_001	Sulfate	8/8/2017	206	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Specific Conductivity	4/9/2019	1100	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Chromium	2/22/2019	11.02	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701144_002_002	Chloride	6/11/2020	54	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700236_001_001	Chromium	6/19/2018	3.6	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Iron	8/30/2017	150	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700032_001_001	Gross Alpha radioactivity	3/2/2020	3.43	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Iron	2/6/2020	38	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702819_001_001	Total Dissolved Solids	8/8/2017	711	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Gross Alpha radioactivity	3/9/2020	3.93	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2701931_002_002	Gross Alpha radioactivity	11/18/2019	6.4	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_003_003	Radium 228	5/18/2020	0.07	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Total Dissolved Solids	4/9/2019	700	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701144_002_002	Fluoride	6/11/2020	0.41	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701144_002_002	Chromium	6/11/2020	7	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701144_002_002	Radium 226	6/11/2020	0.24	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Uranium	9/23/2020	1.57	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700236_001_001	Uranium	10/12/2018	1.8	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701144_002_002	Zinc	6/11/2020	0.07	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701964_001_001	Chromium	8/2/2017	6	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Fluoride	9/16/2015	0.3	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701144_001_001	Perchlorate	3/10/2020	3	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Sulfate	4/9/2019	140	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701964_001_001	Barium	8/2/2017	0.07	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701144_002_002	Barium	6/11/2020	0.04	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700147_001_001	Copper	8/28/2017	0.003	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Copper	10/15/2019	0.01	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Barium	10/15/2019	0.04	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Nitrite as N	9/16/2015	0.3	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Gross Alpha radioactivity	12/17/2019	2.69	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702819_001_001	Nitrite as N	7/3/2017	0.3	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701144_001_001	Nitrate as N	6/18/2020	79.8	MG/L	10		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2701144_001_001	1,2,3-Trichloropropane (1,2,3 TCP)	6/18/2020	0.11	UG/L	0.005		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	Barium	12/17/2019	0.03	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701144_002_002	Sulfate	6/11/2020	25	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701144_002_002	Specific Conductivity	6/11/2020	540	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Sulfate	9/16/2015	168	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2709830_001_001	Gross Alpha radioactivity	10/21/2020	6.77	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Gross Alpha radioactivity	8/18/2020	3.2	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Nitrite as N	3/15/2017	0.6	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Gross Alpha radioactivity	9/23/2020	0.31	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Chromium	7/26/2020	2	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702161_001_001	Nitrate as N	3/20/2017	37	MG/L	10		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2700236_001_001	Iron	6/19/2018	21	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701144_002_002	Iron	6/11/2020	1000	UG/L		300	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2702202_001_001	Iron	9/16/2015	53	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701964_001_001	Iron	8/2/2017	39	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2704623_001_001	Chloride	9/29/2020	135	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700147_001_001	Chloride	8/11/2020	113	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Chromium	6/27/2017	10.85	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Specific Conductivity	10/20/2017	770	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Fluoride	10/15/2019	0.3	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Chromium	10/15/2019	6	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700147_001_001	Perchlorate	2/23/2021	2.2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700147_001_001	Iron	8/11/2020	23	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700042_001_001	Iron	11/15/2017	250	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Specific Conductivity	9/19/2018	540	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700147_001_001	Specific Conductivity	8/11/2020	1231	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700147_001_001	Sulfate	8/11/2020	72	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702621_001_001	Specific Conductivity	5/21/2017	2300	UMHOS/CM		1600	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2706552_001_001	Fluoride	7/12/2021	0.5	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2706552_001_001	Chromium	7/12/2021	1.8	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710010_106_106	Fluoride	9/15/2021	0.34	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700101_001_001	Radium 228	10/1/2020	0.23	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700101_001_001	Gross Alpha radioactivity	10/1/2020	1.59	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	Radium 226	5/22/2019	0.02	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_003_003	Radium 226	3/27/2017	1	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Specific Conductivity	9/12/2017	820	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Specific Conductivity	10/15/2019	553	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Sulfate	10/15/2019	48	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701964_001_001	Sulfate	5/18/2020	70	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700032_001_001	Nickel	3/2/2020	2	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700236_001_001	Nickel	6/19/2018	9.2	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700147_001_001	Nickel	8/28/2017	9	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702819_001_001	Nickel	7/3/2017	7	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700042_001_001	Nitrite as N	11/15/2017	0.3	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702519_001_001	Gross Alpha radioactivity	2/15/2021	4.39	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2704623_001_001	Specific Conductivity	9/29/2020	833	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2704623_001_001	Sulfate	9/29/2020	29	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2706552_001_001	Sulfate	7/12/2021	59	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_004_004	Specific Conductivity	8/15/2021	680	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Sulfate	9/15/2021	45	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Specific Conductivity	9/15/2021	660	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702812_001_001	Sulfate	8/11/2020	151	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2709830_001_001	Chromium	6/30/2021	12.6	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2709830_001_001	Fluoride	6/30/2021	0.3	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702812_001_001	Nitrite as N	8/11/2020	0.2	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700042_001_001	Copper	11/15/2017	0.05	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700042_001_001	Fluoride	12/28/2020	0.2	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700042_001_001	Chromium	12/28/2020	5.8	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Zinc	6/27/2017	0.05	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Zinc	10/15/2019	0.31	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Zinc	11/12/2019	0.11	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Zinc	7/26/2020	0.006	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2704623_001_001	Zinc	9/29/2020	0.01	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Chloride	10/15/2019	47.8	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2706552_001_001	Chloride	7/12/2021	161	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Chloride	9/15/2021	79	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702812_001_001	Chloride	8/11/2020	77.9	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2709830_001_001	Chloride	6/30/2021	34.9	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701144_002_002	Total Dissolved Solids	6/11/2020	325	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700147_001_001	Total Dissolved Solids	8/11/2020	836	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Total Dissolved Solids	9/16/2015	637	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2706552_001_001	Zinc	7/12/2021	1.4	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701144_002_002	Aluminum	6/11/2020	542	UG/L	1000	200	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2700147_001_001	Aluminum	8/28/2017	22	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702819_001_001	Aluminum	7/3/2017	6660	UG/L	1000	200	Title 22	TRUE	TRUE	MUNICIPAL	DDW
CA2700042_001_001	Chloride	12/28/2020	179	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2709830_001_001	Barium	6/30/2021	0.08	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Barium	11/17/2020	0.01	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701964_001_001	Copper	8/8/2019	0.0056	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Total Dissolved Solids	7/26/2020	400	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2704623_001_001	Total Dissolved Solids	9/29/2020	486	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2709830_001_001	Total Dissolved Solids	6/30/2021	384	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2702572_001_001	Total Dissolved Solids	10/15/2019	316	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2706552_001_001	Total Dissolved Solids	7/12/2021	670	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2709830_001_001	Specific Conductivity	6/30/2021	646	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2709830_001_001	Sulfate	6/30/2021	119	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Uranium	6/27/2017	3.4	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702519_001_001	Uranium	2/15/2021	3.1	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702812_001_001	Radium 226	7/12/2021	0.22	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Uranium	3/12/2020	3	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702819_001_001	Radium 226	4/9/2020	0.08	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2709830_001_001	Uranium	10/21/2020	2.2	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701144_001_001	Selenium	6/18/2020	3	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Selenium	6/4/2020	7.33	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Iron	10/15/2019	221	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Iron	11/12/2019	2300	UG/L		300	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2706552_001_001	Iron	7/12/2021	240	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701964_001_001	Fluoride	5/18/2020	0.27	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701964_001_001	Selenium	8/2/2017	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701964_001_001	Arsenic	8/2/2017	1	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701144_002_002	Arsenic	6/11/2020	3	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700147_001_001	Foaming Agents (MBAS)	8/28/2017	0.08	MG/L		0	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2701068_001_001	Boron	11/17/2020	0.34	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Uranium	2/9/2021	2.9	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Uranium	2/9/2021	5.8	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Boron	9/27/2018	0.31	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Copper	11/12/2019	0.44	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2704623_001_001	Uranium	12/10/2020	0.7	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702519_001_001	Manganese	7/10/2019	4	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2709830_001_001	Selenium	6/30/2021	1.9	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2709830_001_001	Manganese	6/30/2021	39	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2709830_001_001	Arsenic	6/30/2021	1	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2704623_001_001	Copper	6/16/2020	0.0038	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Barium	2/16/2021	0.11	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2709830_001_001	Copper	11/2/2017	0.01	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700101_001_001	Barium	11/2/2021	0.04	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_003_003	Barium	11/17/2020	0.11	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_003_003	Copper	11/17/2020	0.01	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Barium	2/8/2022	0.12	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Gross Alpha radioactivity	12/8/2020	2.04	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Gross Alpha radioactivity	3/12/2020	12	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2709830_001_001	Zinc	6/30/2021	0.81	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Arsenic	10/15/2019	1.8	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Selenium	10/15/2019	1.8	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Manganese	11/12/2019	46	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2703132_001_001	Barium	3/10/2021	0.02	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_003_003	Barium	3/28/2022	0.06	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701144_001_001	Barium	6/18/2020	0.18	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Barium	7/26/2020	0.06	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2706552_001_001	Selenium	7/12/2021	3.4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2706552_001_001	Arsenic	7/12/2021	3.2	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Arsenic	9/23/2021	20	UG/L	10		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2703132_001_001	Selenium	8/28/2019	1.8	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Aluminum	11/12/2019	490	UG/L	1000	200	Title 22	FALSE	TRUE	MUNICIPAL	DDW



Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2703132_001_001	Iron	8/28/2019	29	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702819_001_001	Silver	7/3/2017	12	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Fluoride	2/16/2021	0.28	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701144_001_001	Gross Alpha radioactivity	11/20/2019	3.43	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Gross Alpha radioactivity	6/16/2020	3.09	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701964_001_001	Chloride	5/18/2020	109	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2706552_001_001	Barium	7/12/2021	0.03	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702519_001_001	Silver	7/10/2019	44	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701726_001_001	Perchlorate	9/29/2020	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702681_001_001	Nitrite as N	6/19/2019	0.3	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702202_001_001	Gross Alpha radioactivity	12/16/2019	2.05	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Gross Alpha radioactivity	12/17/2019	4.91	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702259_004_004	Specific Conductivity	5/26/2020	800	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702681_001_001	Iron	6/8/2022	52	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700101_001_001	Iron	11/2/2021	150	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702681_001_001	Specific Conductivity	6/8/2022	620	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Sulfate	2/16/2021	160	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Specific Conductivity	2/16/2021	1400	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700101_001_001	Specific Conductivity	11/2/2021	562	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700101_001_001	Sulfate	11/2/2021	73	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702708_001_001	Uranium	8/24/2021	11.1	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700147_001_001	Radium 226	7/22/2020	0.09	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Boron	11/12/2019	0.1	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700101_001_001	Chromium	11/2/2021	3	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700101_001_001	Fluoride	11/2/2021	0.3	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_003_003	Fluoride	11/17/2020	0.35	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_003_003	Sulfate	11/17/2020	16	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Specific Conductivity	1/25/2022	1100	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Sulfate	2/8/2022	90	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Specific Conductivity	2/8/2022	790	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2703132_001_001	Sulfate	3/10/2021	9	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2703132_001_001	Specific Conductivity	3/10/2021	472	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Specific Conductivity	4/14/2021	580	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Sulfate	4/14/2021	31	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_003_003	Sulfate	3/28/2022	5.6	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Sulfate	10/3/2022	25	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Specific Conductivity	1/27/2022	780	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Sulfate	1/27/2022	24	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Sulfate	1/27/2022	26	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_003_003	Chromium	11/17/2020	4.8	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Fluoride	1/25/2022	0.23	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Fluoride	2/8/2022	0.38	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2703132_001_001	Chromium	3/10/2021	2.3	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2703132_001_001	Fluoride	3/10/2021	0.5	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Fluoride	4/14/2021	0.43	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Chloride	2/16/2021	210	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702681_001_001	Chloride	6/8/2022	33.5	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700101_001_001	Chloride	11/2/2021	38	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_003_003	Chloride	11/17/2020	68	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_003_003	Fluoride	3/28/2022	0.3	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_003_003	Chromium	3/28/2022	9	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_003_003	Nitrate as N	3/28/2022	0.5	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2700586_008_008	Fluoride	10/3/2022	0.1	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Fluoride	1/27/2022	0.4	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Fluoride	1/27/2022	0.26	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Chromium	2/15/2022	6.2	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Fluoride	2/15/2022	0.4	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Specific Conductivity	1/27/2022	610	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Sulfate	2/15/2022	33	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Specific Conductivity	2/15/2022	732	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702259_004_004	Selenium	5/26/2020	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Manganese	2/18/2015	0.27	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700101_001_001	Zinc	11/2/2021	0.05	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_003_003	Zinc	11/17/2020	0.02	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Barium	1/27/2022	0.07	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Chloride	2/8/2022	66	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2703132_001_001	Chloride	3/10/2021	63.8	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Chloride	4/14/2021	60	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Chloride	10/3/2022	41.9	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Chloride	1/27/2022	69	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Chloride	1/27/2022	71	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Chloride	2/15/2022	108	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700156_002_002	Chloride	3/4/2022	46.1	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700156_002_002	Fluoride	3/4/2022	0.4	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700360_001_001	Chromium	5/24/2022	6.6	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700360_001_001	Fluoride	5/24/2022	0.3	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Barium	2/15/2022	0.05	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700156_002_002	Barium	3/4/2022	0.07	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Barium	3/9/2021	0.07	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Fluoride	7/26/2020	0.58	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701144_001_001	Fluoride	6/27/2019	0.3	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2709830_001_001	Nitrate as N	8/2/2021	1.1	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700156_002_002	Zinc	3/4/2022	0.2	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Chromium	3/9/2021	8.5	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Fluoride	3/9/2021	0.46	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Gross Alpha radioactivity	9/13/2022	5.31	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_003_003	Gross Alpha radioactivity	3/28/2022	4.49	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Gross Alpha radioactivity	9/23/2021	4.9	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_003_003	Boron	11/17/2020	0.05	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Uranium	9/13/2022	5.6	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	Uranium	5/24/2022	10	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701144_002_002	Nickel	6/11/2020	1	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700101_001_001	Arsenic	11/2/2021	2	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_003_003	Manganese	11/17/2020	13	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Selenium	1/25/2022	4.9	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Selenium	2/8/2022	2.7	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Arsenic	2/8/2022	2.1	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702681_001_001	Radium 226	12/18/2019	0.09	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700042_001_001	Total Dissolved Solids	12/28/2020	980	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701964_001_001	Total Dissolved Solids	5/18/2020	820	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Nickel	10/15/2019	5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2703132_001_001	Arsenic	3/10/2021	4.1	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700042_001_001	Barium	12/28/2020	0.12	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702616_002_002	Barium	4/22/2021	0.03	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2700236_001_001	Gross Alpha radioactivity	8/4/2020	1.88	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700360_001_001	Gross Alpha radioactivity	2/1/2022	8.24	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702519_001_001	Radium 228	9/30/2019	0.2	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702819_001_001	Radium 228	12/16/2019	0.28	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702708_001_001	Gross Alpha radioactivity	8/24/2021	10.3	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Total Dissolved Solids	2/16/2021	860	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_003_003	Total Dissolved Solids	11/17/2020	360	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Total Dissolved Solids	2/8/2022	490	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2703132_001_001	Total Dissolved Solids	3/10/2021	244	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Total Dissolved Solids	4/14/2021	370	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_003_003	Total Dissolved Solids	3/28/2022	315	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Total Dissolved Solids	10/3/2022	380	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Total Dissolved Solids	1/27/2022	380	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Total Dissolved Solids	1/27/2022	450	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Total Dissolved Solids	2/15/2022	442	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700156_002_002	Total Dissolved Solids	3/4/2022	483	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Total Dissolved Solids	9/15/2021	400	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701144_001_001	Total Dissolved Solids	6/27/2019	1050	MG/L		1000	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2700856_001_001	Total Dissolved Solids	10/8/2019	702	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Total Dissolved Solids	3/9/2021	460	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700042_001_001	Specific Conductivity	12/28/2020	1545	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700042_001_001	Sulfate	12/28/2020	81	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700156_002_002	Sulfate	3/4/2022	144	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2709830_001_001	Iron	8/2/2021	125	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700156_002_002	Iron	3/4/2022	348	UG/L		300	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2701068_001_001	Fluoride	11/17/2020	0.2	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Chromium	11/17/2020	46	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700156_002_002	Specific Conductivity	3/4/2022	740	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Specific Conductivity	11/17/2020	1700	UMHOS/CM		1600	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2701068_001_001	Sulfate	11/17/2020	390	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Fluoride	10/3/2022	0.1	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_004_004	Chromium	2/9/2021	3	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_004_004	Fluoride	2/9/2021	0.18	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700851_001_001	Gross Alpha radioactivity	9/8/2022	0.76	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Gross Alpha radioactivity	2/24/2021	3.8	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700360_001_001	Radium 228	9/30/2019	0.23	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Fluoride	2/10/2021	0.25	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700156_002_002	Chromium	3/4/2022	5.9	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Arsenic	11/17/2020	0.81	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700042_001_001	Arsenic	12/28/2020	2.7	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700042_001_001	Selenium	12/28/2020	2.9	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Chloride	7/26/2020	66	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701144_001_001	Chloride	6/27/2019	112	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Chloride	3/9/2021	78	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Chloride	11/17/2020	170	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Chloride	10/3/2022	33.6	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702681_001_001	Chromium	6/8/2022	5.1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702681_001_001	Fluoride	6/8/2022	0.5	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700851_001_001	Fluoride	9/8/2022	0.28	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700851_001_001	Chromium	9/8/2022	10	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Fluoride	3/3/2021	0.34	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Chromium	12/13/2022	2.7	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710001_012_012	Nitrate as N	12/13/2022	8.1	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Chromium	11/29/2021	5.1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	Fluoride	12/17/2019	0.6	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	Chromium	12/17/2019	4.3	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700014_001_001	Chromium	10/10/2022	4.8	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700014_001_001	Fluoride	10/10/2022	0.4	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702708_001_001	Nitrate as N	2/27/2023	2.9	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Fluoride	3/2/2023	0.49	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Chromium	9/28/2021	4.4	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Barium	12/13/2022	0.05	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Barium	10/3/2022	0.05	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_004_004	Barium	2/9/2021	0.04	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_011_011	Gross Alpha radioactivity	10/4/2022	4.88	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701904_006_006	Gross Alpha radioactivity	3/22/2021	7.32	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2709830_001_001	Aluminum	8/2/2021	30	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2703132_001_001	Aluminum	8/28/2019	7	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700156_002_002	Aluminum	3/4/2022	278	UG/L	1000	200	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2700586_008_008	Barium	10/3/2022	0.08	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700014_001_001	Barium	10/10/2022	0.08	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702681_001_001	Copper	6/8/2022	0.12	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702681_001_001	Barium	6/8/2022	0.11	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2708852_001_001	Barium	9/12/2023	0.14	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Barium	11/15/2022	0.06	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702616_002_002	Specific Conductivity	9/20/2022	560	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Specific Conductivity	10/3/2022	553	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Sulfate	10/3/2022	8	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Sulfate	2/10/2021	38	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Specific Conductivity	2/10/2021	720	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Specific Conductivity	10/3/2022	643	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700014_001_001	Aluminum	10/9/2019	23	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Iron	11/17/2020	820	UG/L		300	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2710010_008_008	Iron	11/30/2020	40000	UG/L		300	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2702519_001_001	Iron	9/30/2019	20	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Iron	9/28/2021	274	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700014_001_001	Specific Conductivity	10/10/2022	871	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700014_001_001	Sulfate	10/10/2022	68	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Sulfate	3/2/2023	39	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Specific Conductivity	3/2/2023	620	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Specific Conductivity	9/28/2021	841	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Sulfate	9/28/2021	25	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702681_001_001	Sulfate	6/8/2022	102	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702812_001_001	Specific Conductivity	8/11/2020	944	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2708852_001_001	Sulfate	9/12/2023	173	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2708852_001_001	Specific Conductivity	9/12/2023	1856	UMHOS/CM		1600	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2702198_001_001	Sulfate	9/19/2023	13	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702812_001_001	Iron	8/11/2020	60	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702519_001_001	Nitrate as N	8/24/2023	3.2	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2708852_001_001	Chromium	9/12/2023	4.8	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_003_003	Zinc	3/28/2022	0.008	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Zinc	10/3/2022	0.06	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700032_001_001	Zinc	7/11/2022	0.01	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701904_006_006	Radium 228	3/22/2021	0.1	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2703132_001_001	Gross Alpha radioactivity	12/18/2019	0.45	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702681_001_001	Selenium	6/8/2022	1.8	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702681_001_001	Arsenic	6/8/2022	1.7	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700360_001_001	Arsenic	5/24/2022	2.6	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Selenium	2/15/2022	2.9	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Arsenic	2/15/2022	5.8	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700156_002_002	Arsenic	3/4/2022	1.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700360_001_001	Selenium	5/24/2022	3.9	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Uranium	2/10/2021	2.9	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Barium	8/30/2022	0.08	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Copper	8/30/2022	0.02	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Barium	12/13/2022	0.07	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Copper	11/17/2020	0.01	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Chloride	2/10/2021	65	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Chloride	3/3/2021	81	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2708852_001_001	Fluoride	9/12/2023	0.3	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Fluoride	9/19/2023	0.65	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Chromium	11/15/2022	2.7	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Nitrate as N	11/15/2022	6.5	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Fluoride	11/15/2022	0.2	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Gross Alpha radioactivity	9/15/2023	2.15	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701241_001_001	Gross Alpha radioactivity	9/21/2021	6.63	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700851_001_001	Barium	9/8/2022	0.06	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2704623_001_001	Barium	9/19/2023	0.02	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Barium	9/20/2023	0.06	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702519_001_001	Chromium	8/8/2022	4.9	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702409_001_001	Nitrate as N	1/23/2023	24	MG/L	10		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2710010_132_132	Nitrate as N	1/25/2023	0.4	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Nitrate as N	2/13/2023	1.6	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Aluminum	12/13/2022	102	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Barium	7/19/2022	0.08	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Sulfate	11/15/2022	25	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Specific Conductivity	11/15/2022	753	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702519_001_001	Specific Conductivity	8/8/2022	794	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702519_001_001	Sulfate	8/8/2022	136	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Arsenic	7/26/2020	2	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Manganese	8/30/2022	13.1	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Selenium	8/30/2022	2.8	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700360_001_001	Foaming Agents (MBAS)	5/22/2019	0.09	MG/L		0	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2700042_001_001	Foaming Agents (MBAS)	12/28/2020	0.06	MG/L		0	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2701589_006_006	Sulfate	7/26/2020	31	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Specific Conductivity	8/30/2022	800	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Sulfate	12/13/2022	12	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Specific Conductivity	12/13/2022	695	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Specific Conductivity	11/29/2021	933	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Sulfate	3/7/2023	23	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Specific Conductivity	3/7/2023	637	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Specific Conductivity	3/3/2021	690	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Sulfate	3/3/2021	27	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700851_001_001	Zinc	9/8/2022	0.006	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2706552_001_001	Foaming Agents (MBAS)	7/12/2021	0.08	MG/L		0	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2710010_005_005	Chromium	8/30/2022	9.9	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2700586_008_008	Arsenic	10/3/2022	2.8	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Selenium	10/3/2022	3.2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Arsenic	3/9/2021	2.9	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Selenium	3/9/2021	1.6	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700014_001_001	Manganese	10/9/2019	4	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Barium	9/28/2021	0.03	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702572_001_001	Nitrate as N	4/11/2023	8.4	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702259_004_004	Fluoride	3/7/2023	0.22	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Fluoride	3/7/2023	0.4	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Chromium	3/7/2023	5.1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702519_001_001	Zinc	8/8/2022	0.17	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_132_132	Radium 228	9/15/2023	0.07	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_132_132	Gross Alpha radioactivity	9/15/2023	2.58	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701964_001_001	Gross Alpha radioactivity	4/5/2021	9.14	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Fluoride	12/13/2022	0.2	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2704623_001_001	Chromium	9/19/2023	3.4	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Copper	8/23/2022	0.0022	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Barium	8/23/2022	0.04	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Copper	4/7/2022	0.006	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Barium	4/7/2022	0.04	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	Copper	12/17/2019	0.0067	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702259_004_004	Barium	3/7/2023	0.07	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Selenium	10/3/2022	1	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Arsenic	10/3/2022	1.8	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Arsenic	2/10/2021	4	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700156_002_002	Selenium	3/4/2022	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Arsenic	12/13/2022	10.8	UG/L	10		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Selenium	12/13/2022	1	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Gross Alpha radioactivity	9/8/2022	2.7	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Gross Alpha radioactivity	8/31/2021	6.51	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700042_001_001	Gross Alpha radioactivity	8/8/2022	4.12	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2704623_001_001	Fluoride	9/19/2023	0.6	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702259_004_004	Chromium	3/7/2023	4	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Nitrate as N	3/7/2023	1.6	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702616_002_002	Nitrate as N	9/19/2023	0.8	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_011_011	Nitrate as N	10/3/2023	7.9	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Nitrate as N	10/24/2023	32.3	MG/L	10		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Chromium	4/13/2021	1.3	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700851_001_001	Nitrate as N	9/8/2022	0.7	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702259_004_004	Copper	3/7/2023	0.004	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Barium	3/7/2023	0.03	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Specific Conductivity	9/8/2022	640	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700851_001_001	Sulfate	9/8/2022	4.9	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700851_001_001	Specific Conductivity	9/8/2022	520	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Sulfate	12/13/2022	66	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Specific Conductivity	6/13/2022	710	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Specific Conductivity	9/20/2023	690	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Sulfate	9/20/2023	55	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702812_001_001	Manganese	8/11/2020	12	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2708852_001_001	Iron	9/12/2023	151	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Iron	6/3/2022	28	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Fluoride	9/20/2023	0.37	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW



Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710001_002_002	Fluoride	7/19/2022	0.2	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Chromium	7/19/2022	2.6	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700014_001_001	Chloride	10/10/2022	99.2	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2708852_001_001	Selenium	9/12/2023	6.5	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2708852_001_001	Arsenic	9/12/2023	2.9	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Selenium	11/15/2022	3.4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Specific Conductivity	7/19/2022	742	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Sulfate	7/19/2022	38	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020003975-WELL	Sulfate	6/13/2013	64	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003975-WELL	Specific Conductivity	6/13/2013	1143	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020016442-WELL	Sulfate	6/13/2013	48	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020016442-WELL	Specific Conductivity	6/13/2013	823	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702198_002_002	Sulfate	8/24/2023	16	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Specific Conductivity	8/24/2023	1000	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Iron	8/30/2022	860	UG/L		300	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2702409_001_001	Gross Alpha radioactivity	4/18/2023	8.58	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Gross Alpha radioactivity	10/18/2023	1.85	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702819_001_001	Gross Alpha radioactivity	5/4/2022	10.4	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Gross Alpha radioactivity	3/29/2022	8.73	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Perchlorate	3/3/2021	0.7	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Perchlorate	9/20/2023	0.68	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Perchlorate	8/30/2022	0.77	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Chloride	9/28/2021	139	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2708852_001_001	Chloride	9/12/2023	142	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Chloride	11/15/2022	123	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Chloride	12/13/2022	98.5	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Chloride	3/7/2023	85	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Chloride	4/13/2021	180	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700851_001_001	Chloride	9/8/2022	48	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Chloride	9/20/2023	75	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700101_001_001	Selenium	11/8/2018	1.8	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	Arsenic	12/17/2019	2.2	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2709830_001_001	Radium 226	9/16/2020	0.11	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701904_006_006	Radium 226	3/22/2021	0.22	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701904_006_006	Uranium	3/22/2021	0.7	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Radium 226	11/30/2020	1.2	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_011_011	Uranium	10/4/2022	3.04	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Sulfate	8/30/2022	48	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Specific Conductivity	12/13/2022	741	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0125	Sulfate	3/12/2014	61	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702708_001_001	Specific Conductivity	12/1/2021	1827	UMHOS/CM		1600	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2702708_001_001	Sulfate	12/1/2021	106	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700851_001_001	Uranium	7/29/2022	1.7	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Iron	12/13/2022	104	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Iron	7/19/2022	75	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700014_001_001	Selenium	10/10/2022	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700014_001_001	Arsenic	10/10/2022	3.4	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Selenium	9/28/2021	1.5	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Arsenic	9/28/2021	5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Arsenic	8/23/2022	4.6	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020018262-AG_WELL_YG	Calcium	5/28/2013	88.43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003975-WELL	Calcium	6/13/2013	91				Title 22	FALSE	FALSE	DOMESTIC	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020016442-WELL	Calcium	6/13/2013	66				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710010_022_022	Iron	11/17/2022	80	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Total Dissolved Solids	11/17/2020	1200	MG/L		1000	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2700586_003_003	Total Dissolved Solids	10/3/2022	316	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Total Dissolved Solids	2/10/2021	420	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700360_001_001	Total Dissolved Solids	5/24/2022	916	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702681_001_001	Total Dissolved Solids	6/8/2022	372	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702812_001_001	Total Dissolved Solids	8/11/2020	650	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700360_001_001	Perchlorate	5/22/2023	5.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Nitrate as N	8/24/2023	4.2	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Fluoride	8/24/2023	0.73	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_003_003	Nitrate as N	9/5/2023	1.2	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Fluoride	8/30/2022	0.18	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020018723-WELL	Calcium	6/13/2013	53				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710001_002_002	Chloride	7/19/2022	120	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Chloride	8/24/2023	250	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Chloride	8/30/2022	92	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020003975-WELL	Nitrate as N	6/13/2013	47.4	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020016442-WELL	Nitrate as N	6/13/2013	26.5	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2710010_041_041	Nitrate as N	3/21/2023	2.5	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020018262-AG_WELL_YG	Chloride	5/28/2013	106.99	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003975-WELL	Chloride	6/13/2013	108	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020016442-WELL	Chloride	6/13/2013	82	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2700853_003_003	Chloride	3/28/2022	43	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702519_001_001	Chloride	8/8/2022	48.4	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700360_001_001	Nitrate as N	5/22/2023	54.5	MG/L	10		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Chromium	10/5/2023	8.9	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Chromium	10/5/2023	8.5	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Toluene	11/17/2020	0.53	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Fluoride	9/28/2021	0.5	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Nitrate as N	8/27/2023	3.6	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702259_004_004	Nitrate as N	9/14/2023	12.4	MG/L	10		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Chromium	8/23/2022	6.6	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Fluoride	4/7/2022	0.8	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Chromium	4/7/2022	6	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701964_001_001	Nitrate as N	7/18/2022	60.5	MG/L	10		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2702519_001_001	Fluoride	8/8/2022	0.4	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700042_001_001	Nitrate as N	8/15/2022	93.2	MG/L	10		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2701904_006_006	Chromium	8/15/2022	3.2	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Total Dissolved Solids	12/13/2022	416	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700014_001_001	Total Dissolved Solids	10/10/2022	634	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Total Dissolved Solids	3/2/2023	380	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2708852_001_001	Total Dissolved Solids	9/12/2023	1300	MG/L		1000	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2710001_011_011	Total Dissolved Solids	11/15/2022	468	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702519_001_001	Total Dissolved Solids	8/8/2022	506	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Total Dissolved Solids	12/13/2022	488	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Total Dissolved Solids	3/7/2023	334	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Total Dissolved Solids	3/3/2021	420	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700851_001_001	Total Dissolved Solids	9/8/2022	320	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Total Dissolved Solids	9/20/2023	490	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Total Dissolved Solids	7/19/2022	472	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Total Dissolved Solids	8/24/2023	670	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710010_005_005	Total Dissolved Solids	8/30/2022	480	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020003975-WELL	Total Dissolved Solids	6/13/2013	786	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020016442-WELL	Total Dissolved Solids	6/13/2013	546	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2700236_001_001	Fluoride	6/13/2023	0.4	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Xylenes (Total)	11/17/2020	0.62	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	1,2,3-Trichloropropane (1,2,3 TCP)	8/29/2023	0.002	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700042_001_001	1,2,3-Trichloropropane (1,2,3 TCP)	8/8/2022	0.008	UG/L	0.005		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Tetrachloroethene (PCE)	4/20/2022	0.6	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700360_001_001	1,2,3-Trichloropropane (1,2,3 TCP)	5/22/2023	0.01	UG/L	0.005		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2701964_001_001	1,2,3-Trichloropropane (1,2,3 TCP)	7/18/2022	0.06	UG/L	0.005		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Manganese	11/30/2020	1000	UG/L		50	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2710010_037_037	Arsenic	3/3/2021	3.4	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700851_001_001	Arsenic	9/8/2022	1	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_011_011	Arsenic	11/15/2022	5.7	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_003_003	Nickel	11/17/2020	9.4	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_008_008	Nickel	10/3/2022	5.8	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_011_011	Specific Conductivity	7/26/2022	790	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2706552_001_001	Specific Conductivity	8/15/2022	1200	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_003_003	Specific Conductivity	3/28/2022	506	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700156_002_002	Nickel	3/4/2022	15.6	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Fluoride	4/13/2021	0.19	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Fluoride	12/13/2022	0.2	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Specific Conductivity	8/22/2023	970	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Specific Conductivity	4/13/2021	960	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Sulfate	4/13/2021	15	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020002130-WELL 1	Sulfate	3/25/2013	22	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002130-WELL 1	Specific Conductivity	3/25/2013	834	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2700236_001_001	Chloride	6/13/2023	73.3	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020018723-WELL	Chloride	6/13/2013	41	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710010_014_014	Chloride	3/2/2023	67	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Chloride	12/13/2022	105	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020002130-WELL 1	Chloride	3/25/2013	142	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004343-AIRPORT	Chloride	6/3/2013	157	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710010_132_132	Chloride	3/11/2021	200	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020015364-NORT_WELL2	Chloride	9/27/2013	74.98	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021977-HARTNELL	Chloride	6/9/2017	80.94	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710010_005_005	Nickel	7/27/2022	1.2	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Nickel	7/26/2020	1	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020002130-WELL 1	Nitrate as N	3/25/2013	12.5	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2710010_008_008	Uranium	9/23/2021	1.7	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700360_001_001	Uranium	2/1/2022	5.1	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Uranium	2/1/2022	9.7	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Uranium	8/30/2022	2.8	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0125	pH	3/12/2014	7.05				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702708_001_001	Chloride	12/1/2021	152	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020015364-NORT_WELL3	Chloride	9/27/2013	73.77	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002130-WELL 1	Calcium	3/25/2013	31				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004343-AIRPORT	Calcium	6/3/2013	104				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015364-NORT_WELL2	Calcium	9/27/2013	48.91				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021977-HARTNELL	Calcium	6/9/2017	65.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001211-FANOE WELL 1	Calcium	3/14/2014	78				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0198	Calcium	3/19/2014	84				Title 22	FALSE	FALSE	DOMESTIC	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710010_132_132	Radium 226	6/9/2022	8.15	pCi/L	5		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Uranium	8/31/2021	5.1	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_011_011	Radium 226	4/26/2022	0.43	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Sulfate	3/9/2021	68	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_132_132	Sulfate	3/11/2021	59	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Specific Conductivity	7/19/2023	1000	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700360_001_001	Sulfate	5/24/2022	94	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0198	Sulfate	3/19/2014	44	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2700558_001_001	Sulfate	11/29/2021	65	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701964_001_001	Specific Conductivity	7/18/2022	1200	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020018723-WELL	pH	6/13/2013	7.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710001_012_012	Aluminum	12/13/2022	24	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020002130-WELL 1	pH	3/25/2013	6.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004343-AIRPORT	pH	6/3/2013	7.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015364-NORT_WELL2	pH	9/27/2013	7.32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021977-HARTNELL	pH	6/9/2017	7.25				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710001_013_013	Iron	4/13/2021	140	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_012_012	Iron	12/13/2022	83	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Iron	3/15/2023	55	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700042_001_001	Uranium	8/8/2022	3.8	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Nitrate as N	3/21/2023	1.6	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702708_001_001	Chromium	12/1/2021	4.3	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702708_001_001	Fluoride	12/1/2021	0.2	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001211-FANOE WELL 1	pH	3/14/2014	7.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2708852_001_001	Gross Alpha radioactivity	6/15/2021	5.14	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_003_003	Gross Alpha radioactivity	3/21/2022	4.73	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Sulfate	4/4/2023	119	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020018262-AG_WELL_YG	Potassium	5/28/2013	2.91				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003975-WELL	Potassium	6/13/2013	2.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020016442-WELL	Potassium	6/13/2013	1.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710010_022_022	Uranium	10/5/2023	1.8	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Uranium	10/5/2023	5.8	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Uranium	10/5/2023	2.1	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Uranium	8/23/2022	1.3	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Uranium	3/29/2022	7.2	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Nitrate as N	4/24/2023	3.7	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Gross Alpha radioactivity	1/29/2020	4.5	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020015364-NORT_WELL3	Potassium	9/27/2013	2.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002130-WELL 1	Potassium	3/25/2013	2.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710001_013_013	Barium	4/13/2021	0.07	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Barium	6/13/2023	0.04	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Nitrate as N	5/5/2022	5.6	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Fluoride	11/29/2021	0.2	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Chromium	4/4/2023	9	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Fluoride	4/4/2023	0.25	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Zinc	7/19/2022	0.06	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2709830_001_001	Nickel	6/30/2021	6.4	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Zinc	8/23/2022	0.0045	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702708_001_001	Zinc	12/1/2021	0.24	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702819_001_001	Uranium	5/4/2022	6.4	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701241_001_001	Uranium	9/21/2021	5.3	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701964_001_001	Uranium	4/5/2021	2.7	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710001_013_013	Boron	4/13/2021	0.04	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2708852_001_001	Uranium	6/15/2021	4.8	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020014792-WELL #1	Boron	12/17/2012	0.28	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2700014_001_001	Nickel	10/10/2022	6.3	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2708852_001_001	Nickel	9/12/2023	6.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020018262-AG_WELL_YG	Magnesium	5/28/2013	33.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003975-WELL	Magnesium	6/13/2013	33				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020016442-WELL	Magnesium	6/13/2013	25				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0125	Magnesium	3/12/2014	25				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020015364-NORT_WELL3	Magnesium	9/27/2013	23.24				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002130-WELL 1	Magnesium	3/25/2013	24				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710010_005_005	MTBE (Methyl-tert-butyl ether)	5/5/2022	9	UG/L	13	5	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2710010_123_123	Manganese	4/15/2022	2.4	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Arsenic	12/13/2022	5.7	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700360_001_001	Barium	5/24/2022	0.12	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Barium	11/29/2021	0.18	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Barium	6/13/2023	0.08	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Specific Conductivity	4/4/2023	751	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Selenium	3/7/2023	2.1	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_022_022	Arsenic	3/7/2023	8.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702259_004_004	Arsenic	3/7/2023	2	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700236_001_001	Sulfate	6/13/2023	118	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700236_001_001	Specific Conductivity	6/13/2023	999	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0018	Sulfate	10/21/2013	69	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0018	Specific Conductivity	10/21/2013	1262	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2704623_001_001	Arsenic	9/19/2023	3.7	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2704623_001_001	Selenium	9/19/2023	3	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Selenium	7/19/2022	2.9	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Arsenic	7/19/2022	2.9	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701904_006_006	Arsenic	11/9/2022	7.4	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004147-UCHIDA	pH	3/3/2015	7.05				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0365	pH	8/27/2015	6.94				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0005	pH	10/21/2013	7.39				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004722-AG_WELL_RE	pH	11/1/2017	7.05				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028007-FCWELL	pH	11/6/2017	7.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027893-HOBSON	pH	11/6/2017	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020020062-R23 W1	Calcium	4/12/2017	61.04				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710010_132_132	Boron	10/12/2018	0.46	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702708_001_001	Boron	11/12/2018	0.07	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020018723-WELL	Magnesium	6/13/2013	24				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2702519_001_001	Barium	8/8/2022	0.04	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700236_001_001	Barium	6/13/2023	0.19	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Barium	12/20/2022	0.12	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Copper	12/20/2022	0.004	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Barium	4/25/2023	0.05	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Copper	4/25/2023	0.0015	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Arsenic	4/7/2022	2	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Selenium	8/23/2022	1.5	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Selenium	4/4/2023	2.8	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Arsenic	4/4/2023	2	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Zinc	4/4/2023	0.01	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Arsenic	6/15/2021	3.7	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020018262-AG_WELL_YG	Alkalinity, total	5/28/2013	128.56				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003975-WELL	Alkalinity, total	6/13/2013	127				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020016442-WELL	Alkalinity, total	6/13/2013	113				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020018723-WELL	Alkalinity, total	6/13/2013	162				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002130-WELL 1	Alkalinity, total	3/25/2013	104				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710001_004_004	Boron	3/9/2021	0.08	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_003_003	Uranium	3/21/2022	5.9	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004256-WELL	pH	10/13/2014	7.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000566-SANTAFE	pH	12/8/2014	7.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015364-NORT_WELL3	pH	9/27/2013	7.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0007	pH	10/21/2013	6.97				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0125	Total Dissolved Solids	3/12/2014	591	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710001_021_021	Total Dissolved Solids	9/28/2021	462	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700236_001_001	Total Dissolved Solids	6/13/2023	626	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_013_013	Total Dissolved Solids	4/13/2021	670	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020002130-WELL 1	Total Dissolved Solids	3/25/2013	531	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710010_132_132	Total Dissolved Solids	3/11/2021	600	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020018723-WELL	Potassium	6/13/2013	2.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004343-AIRPORT	Potassium	6/3/2013	3.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015364-NORT_WELL2	Potassium	9/27/2013	2.84				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021977-HARTNELL	Potassium	6/9/2017	2.25				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001211-FANOE WELL 1	Potassium	3/14/2014	4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0198	Potassium	3/19/2014	3.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020018723-WELL	Sodium	6/13/2013	57				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002130-WELL 1	Sodium	3/25/2013	97				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004343-AIRPORT	Sodium	6/3/2013	73				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015364-NORT_WELL2	Sodium	9/27/2013	62.26				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021977-HARTNELL	Sodium	6/9/2017	51.02				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001211-FANOE WELL 1	Sodium	3/14/2014	71				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0034	pH	10/22/2013	6.89				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013763-WELL	pH	6/13/2013	7.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710010_014_014	Manganese	6/13/2023	2.3	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Arsenic	11/29/2021	2	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700558_001_001	Selenium	11/29/2021	3.2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700853_001_001	Arsenic	12/20/2021	4	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004005-JACKS_VAR	Manganese	9/24/2014	3.51	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710010_037_037	1,2,3-Trichloropropane (1,2,3 TCP)	6/26/2023	0.00085	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020018262-AG_WELL_YG	Bicarbonate HCO3	5/28/2013	156.84				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0007	Potassium	10/21/2013	2.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0034	Potassium	10/22/2013	2.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004147-UCHIDA	Potassium	3/3/2015	2.99				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0365	Potassium	8/27/2015	1.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012444-R7N W3	Potassium	10/18/2013	5.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0018	Potassium	10/21/2013	2.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0009	Potassium	10/21/2013	2.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014956-GH23-10	Potassium	12/17/2013	3.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004256-WELL	Potassium	10/13/2014	2.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000566-SANTAFE	Potassium	12/8/2014	2.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2700360_001_001	Chloride	5/24/2022	150	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001211-FANOE WELL 1	Chloride	3/14/2014	86	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2700558_001_001	Chloride	11/29/2021	107	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Chloride	4/4/2023	55	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW



Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2701144_002_002	Gross Alpha radioactivity	3/24/2021	3.71	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0007	Nitrite as N	10/21/2013	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0034	Nitrite as N	10/22/2013	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702616_002_002	Gross Alpha radioactivity	3/15/2023	2.91	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_005_005	Nitrate as N	4/26/2023	4.3	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Cyanide (CN)	12/20/2022	31	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020020062-R23 W1	Chloride	4/12/2017	84.14	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2701241_001_001	Chloride	7/19/2023	153	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0007	Chloride	10/21/2013	71	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0034	Chloride	10/22/2013	77	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012444-R7N W3	Chloride	10/18/2013	365.08	MG/L	350		CCRWQCB's Basin Plan (2019)	TRUE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0018	Chloride	10/21/2013	103	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004147-UCHIDA	Chloride	3/3/2015	105.14	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0365	Chloride	8/27/2015	62	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004343-AIRPORT	Alkalinity, total	6/3/2013	194				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015364-NORT_WELL2	Alkalinity, total	9/27/2013	164.56				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021977-HARTNELL	Alkalinity, total	6/9/2017	137.68				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013763-WELL	Potassium	6/13/2013	2.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0004	Potassium	10/22/2013	2.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0022	Potassium	10/25/2013	6.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0107	Potassium	3/10/2014	3.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001277-HOUSE LOT 9	Potassium	3/13/2014	10				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0139	Potassium	3/14/2014	3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004151-SUGARLOAF2	Potassium	5/23/2014	1.63				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004819-DM WELL 1	Potassium	5/23/2014	3.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017542-WILSONK3_I	Potassium	11/1/2017	3.60483				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004705-AG WELL	Potassium	11/14/2017	3.91828				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2701241_001_001	Fluoride	7/19/2023	0.5	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0007	Nitrate as N	10/21/2013	16	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0034	Nitrate as N	10/22/2013	3.9	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710010_106_106	Nitrate as N	3/21/2023	2.2	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Chromium	12/20/2022	4	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Fluoride	12/20/2022	0.41	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020015364-NORT_WELL3	Alkalinity, total	9/27/2013	161.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001211-FANOE WELL 1	Alkalinity, total	3/14/2014	170				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0198	Alkalinity, total	3/19/2014	168				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020062-R23 W1	Alkalinity, total	4/12/2017	165.76				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012444-R7N W3	Alkalinity, total	10/18/2013	189.12				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0018	Alkalinity, total	10/21/2013	82				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0007	Alkalinity, total	10/21/2013	135				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0034	Alkalinity, total	10/22/2013	197				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004256-WELL	Sodium	10/13/2014	48				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000566-SANTAFE	Sodium	12/8/2014	52				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0125	Sodium	3/12/2014	53				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020015364-NORT_WELL3	Sodium	9/27/2013	66.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028240-BRAZIL2_I	Potassium	11/28/2017	1.78183				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020026647-AG_DAYTON	Potassium	4/10/2018	1.64				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0005	Potassium	10/21/2013	4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004722-AG_WELL_RE	Potassium	11/1/2017	3.03				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710010_022_022	Selenium	11/3/2023	2.4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Arsenic	11/3/2023	2.8	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_003_003	Arsenic	11/6/2023	2.1	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2702198_002_002	Selenium	11/28/2023	2.8	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Arsenic	11/28/2023	7.2	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Manganese	11/28/2023	1.1	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Arsenic	7/26/2023	2.3	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702519_001_001	Selenium	8/8/2022	1.9	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702519_001_001	Arsenic	8/8/2022	2	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700236_001_001	Selenium	6/13/2023	4.9	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702616_002_002	Arsenic	3/15/2023	4	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0005	Chloride	10/21/2013	84	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2700032_001_001	Chloride	3/20/2023	79.5	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0009	Chloride	10/21/2013	33	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013763-WELL	Chloride	6/13/2013	54	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710010_022_022	Chloride	10/19/2023	90	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Chloride	11/16/2022	58	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020014956-GH23-10	Chloride	12/17/2013	140	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0018	Nitrate as N	10/21/2013	78.2	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0365	Nitrate as N	8/27/2015	15	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2700236_001_001	Arsenic	6/13/2023	1.7	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701241_001_001	Selenium	7/19/2023	7.9	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701241_001_001	Arsenic	7/19/2023	3.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Barium	6/13/2023	0.07	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004850-HOUSE WELL	Chloride	3/24/2015	142	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0004	Chloride	10/22/2013	54	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702616_002_002	Chloride	4/22/2021	61	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020012444-R7N W3	Calcium	10/18/2013	156				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0018	Calcium	10/21/2013	95				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020015364-NORT_WELL3	Calcium	9/27/2013	59.22				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0005	Nitrate as N	10/21/2013	7.2	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2700032_001_001	Fluoride	3/20/2023	0.3	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700032_001_001	Chromium	3/20/2023	3.2	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702819_001_001	1,2,3-Trichloropropane (1,2,3 TCP)	4/25/2023	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004147-UCHIDA	Calcium	3/3/2015	60.82				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0365	Calcium	8/27/2015	93				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0007	Calcium	10/21/2013	44				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0034	Calcium	10/22/2013	76				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0005	Calcium	10/21/2013	105				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2700032_001_001	Barium	3/20/2023	0.08	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702819_001_001	Barium	12/21/2021	0.09	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700032_001_001	Nitrate as N	3/20/2023	4.1	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0009	Nitrate as N	10/21/2013	0.8	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2701144_002_002	Nitrate as N	12/22/2022	14.6	MG/L	10		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2710010_024_024	Nitrate as N	1/25/2023	4.9	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_021_021	Nitrate as N	9/12/2023	1.3	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_002_002	Nitrate as N	9/12/2023	7.7	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0198	Total Dissolved Solids	3/19/2014	526	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2700558_001_001	Total Dissolved Solids	11/29/2021	658	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Total Dissolved Solids	4/4/2023	485	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0007	Total Dissolved Solids	10/21/2013	431	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0034	Total Dissolved Solids	10/22/2013	506	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0018	Total Dissolved Solids	10/21/2013	900	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004147-UCHIDA	Boron	3/3/2015	0.0356	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2702812_001_001	Uranium	1/3/2022	4.1	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020004722-AG WELL_RE	Calcium	11/1/2017	122.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028007-FCWELL	Calcium	11/6/2017	49.7274				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027893-HOBSON	Calcium	11/6/2017	46.0511				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001409-#23 #815	Calcium	11/20/2017	135				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0009	Calcium	10/21/2013	47				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014956-GH23-10	Calcium	12/17/2013	93				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0018	Nitrite as N	10/21/2013	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0365	Nitrite as N	8/27/2015	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702812_001_001	Gross Alpha radioactivity	1/3/2022	9.49	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0005	Nitrite as N	10/21/2013	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0009	Nitrite as N	10/21/2013	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2709830_001_001	Radium 228	9/30/2019	0.04	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004256-WELL	Calcium	10/13/2014	49				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000566-SANTAFE	Calcium	12/8/2014	55				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013763-WELL	Calcium	6/13/2013	55				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0004	Calcium	10/22/2013	54				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0022	Calcium	10/25/2013	209				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0107	Calcium	3/10/2014	127				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001277-HOUSE LOT 9	Calcium	3/13/2014	179				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0139	Calcium	3/14/2014	99				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004151-SUGARLOAF2	Calcium	5/23/2014	107.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004819-DM WELL 1	Calcium	5/23/2014	94				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017542-WILSONK3_I	Calcium	11/1/2017	174.57				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2701144_001_001	Uranium	9/25/2019	3.23	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_132_132	Uranium	10/5/2023	3.1	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Uranium	3/22/2021	5.3	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Nitrate as N	10/3/2023	2	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702537_001_001	Nitrate as N	10/3/2023	0.2	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_007_007	Nitrate as N	10/3/2023	6.3	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_132_132	Chromium	10/5/2023	3.7	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_132_132	Fluoride	3/11/2021	0.24	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0365	Specific Conductivity	8/27/2015	744	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0365	Sulfate	8/27/2015	34	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2701144_001_001	Sulfate	6/27/2019	128	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701241_001_001	Sulfate	7/19/2023	94	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701241_001_001	Specific Conductivity	7/19/2023	1528	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0007	Sulfate	10/21/2013	29	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0007	Specific Conductivity	10/21/2013	690	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0034	Sulfate	10/22/2013	70	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004705-AG WELL	Calcium	11/14/2017	117.541				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028240-BRAZIL2_I	Calcium	11/28/2017	89.0518				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020026647-AG DAYTON	Calcium	4/10/2018	92.77				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014770-WELL #3	Calcium	11/1/2017	117				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004280-WELL	Calcium	10/13/2014	137				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001399-PO DOM WELL	Calcium	11/20/2017	87.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008556-WELL 1	Calcium	4/22/2019	57				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030113-MFPOTTER_D	Calcium	5/2/2019	170.302				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004182-AG_HOME5	Calcium	6/7/2019	70.69				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710010_123_123	Fluoride	11/16/2022	0.31	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004850-HOUSE WELL	Nitrate as N	3/24/2015	34.8	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004850-HOUSE WELL	Calcium	3/24/2015	87				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020023982-WELL	Calcium	3/28/2018	91.878				Title 22	FALSE	FALSE	DOMESTIC	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020012443-R7S W6	Calcium	4/26/2018	62.47				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0141	Calcium	3/14/2014	33				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0125	Calcium	3/12/2014	123				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0034	Specific Conductivity	10/22/2013	776	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0005	Sulfate	10/21/2013	246	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0005	Specific Conductivity	10/21/2013	1171	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013763-WELL	Nitrate as N	6/13/2013	2.4	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0004	Nitrate as N	10/22/2013	2	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702616_002_002	Chromium	4/22/2021	4	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702616_002_002	Fluoride	4/22/2021	0.57	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_001_001	Nitrate as N	4/3/2023	22.5	MG/L	10		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2710010_132_132	Specific Conductivity	9/28/2022	1100	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710001_004_004	Specific Conductivity	9/21/2021	750	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701904_006_006	Specific Conductivity	9/5/2023	983	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700032_001_001	Specific Conductivity	3/20/2023	840	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700032_001_001	Sulfate	3/20/2023	140	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0009	Sulfate	10/21/2013	92	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0009	Specific Conductivity	10/21/2013	568	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710001_007_007	Chromium	12/13/2022	3.2	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0125	Nitrate as N	3/12/2014	40	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020003250-WELL 2	Bicarbonate HCO3	3/6/2014	248.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003246-WELL 1	Bicarbonate HCO3	3/6/2014	181.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014792-WELL #1	Bicarbonate HCO3	12/17/2012	214.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015364-NORT_WELL2	Bicarbonate HCO3	9/27/2013	200.76				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021977-HARTNELL	Bicarbonate HCO3	6/9/2017	204.92				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015364-NORT_WELL3	Bicarbonate HCO3	9/27/2013	196.66				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020020062-R23 W1	Bicarbonate HCO3	4/12/2017	202.23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012444-R7N W3	Bicarbonate HCO3	10/18/2013	230.73				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020022966-DEDAMPIERRE_AG	Bicarbonate HCO3	6/9/2017	175.75				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017982-IRR WELL	Bicarbonate HCO3	11/26/2013	187.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002963-AG_JCHIN1	Bicarbonate HCO3	12/3/2013	239.61				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014956-GH23-10	Bicarbonate HCO3	12/17/2013	217.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0125	Chloride	3/12/2014	64	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004256-WELL	Chloride	10/13/2014	56	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000566-SANTAFE	Chloride	12/8/2014	50	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0107	Chloride	3/10/2014	159	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001277-HOUSE LOT 9	Chloride	3/13/2014	250	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0139	Chloride	3/14/2014	113	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2700521_001_001	Chloride	12/23/2021	53.2	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004151-SUGARLOAF2	Chloride	5/23/2014	56.89	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004819-DM WELL 1	Chloride	5/23/2014	112	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0022	Chloride	10/25/2013	360	MG/L	350		CCRWQCB's Basin Plan (2019)	TRUE	FALSE	IRRIGATION	ILRP
CA2701144_001_001	Specific Conductivity	9/25/2019	1400	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Sulfate	11/16/2022	62	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Specific Conductivity	11/16/2022	680	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004256-WELL	Specific Conductivity	10/13/2014	668	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004256-WELL	Sulfate	10/13/2014	111	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013763-WELL	Specific Conductivity	6/13/2013	721	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013763-WELL	Sulfate	6/13/2013	103	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2701726_001_001	Arsenic	9/20/2022	1.8	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700032_001_001	Arsenic	3/20/2023	1.3	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700032_001_001	Selenium	3/20/2023	3.9	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020022966-DEDAMPIERRE_AG	Manganese	6/9/2017	44.66	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020026647-AG_DAYTON	Manganese	3/19/2015	7.81	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2701144_001_001	Arsenic	6/27/2019	2.3	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004722-AG_WELL_RE	Chloride	11/1/2017	127.5	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028007-FCWELL	Chloride	11/6/2017	123.979	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027893-HOBSON	Chloride	11/6/2017	123.9886	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001409-#23 #815	Chloride	11/20/2017	216	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001399-PO DOM WELL	Chloride	11/20/2017	137	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027959-AG_SPENCE	Calcium	4/26/2018	51.36				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0033	Calcium	10/22/2013	134				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0055	Calcium	10/23/2013	174				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003250-WELL 2	Calcium	3/29/2017	62				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2700856_001_001	Perchlorate	8/31/2021	2.3	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702259_004_004	Perchlorate	3/9/2023	3	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_001_001	Perchlorate	7/19/2023	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701964_001_001	Perchlorate	7/18/2022	4.7	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0004	Sulfate	10/22/2013	9	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0004	Specific Conductivity	10/22/2013	658	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702616_002_002	Sulfate	4/22/2021	31	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0107	Specific Conductivity	3/10/2014	2169	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0107	Sulfate	3/10/2014	297	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001277-HOUSE LOT 9	Specific Conductivity	3/13/2014	2240	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001277-HOUSE LOT 9	Sulfate	3/13/2014	400	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0139	Sulfate	3/14/2014	63	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0139	Specific Conductivity	3/14/2014	1104	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710010_132_132	Manganese	10/5/2023	2.7	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701144_002_002	1,2,3-Trichloropropane (1,2,3 TCP)	12/22/2022	0.01	UG/L	0.005		Title 22	TRUE	FALSE	MUNICIPAL	DDW
AGL020027846-SILACCI_1	Calcium	6/9/2017	91.45				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004437-WELL	Calcium	9/10/2014	50				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL0200017662-WELL	Calcium	6/9/2015	145				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027986-AG WELL	Calcium	4/13/2018	228.086				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012464-R15-W4	Calcium	4/27/2018	83.59				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027893-HOBSON DOM	Chloride	5/22/2017	1	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710010_029_029	Chloride	8/22/2023	90	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020008556-WELL 1	Chloride	4/22/2019	52	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030113-MFPOTTER_D	Chloride	5/2/2019	161.8442	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004182-AG_HOME5	Chloride	6/7/2019	45.59	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004256-WELL	Nitrate as N	10/13/2014	1.3	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2700856_001_001	Fluoride	3/14/2023	0.3	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Chromium	3/14/2023	6.5	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700147_001_001	Nitrate as N	10/25/2023	30.7	MG/L	10		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Nitrate as N	11/7/2023	8.1	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0198	Chloride	3/19/2014	91	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0033	Chloride	10/22/2013	104	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0055	Chloride	10/23/2013	210	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003250-WELL 2	Chloride	3/29/2017	51	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017542-WILSONK3_I	Chloride	11/1/2017	215.1227	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004705-AG WELL	Chloride	11/14/2017	175.8458	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028240-BRAZIL2_I	Chloride	11/28/2017	103.16	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020026647-AG_DAYTON	Chloride	4/10/2018	102.93	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027986-AG WELL	Chloride	4/13/2018	173.5808	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012464-R15-W4	Chloride	4/27/2018	75.81	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020002889-R15-W6	Chloride	4/27/2018	43.23	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2702409_001_001	Specific Conductivity	11/23/2021	1500	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700521_001_001	Sulfate	12/23/2021	168	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020028007-FCWELL	Potassium	11/6/2017	3.58205				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027893-HOBSON	Potassium	11/6/2017	3.1586				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001409-#23 #815	Potassium	11/20/2017	3.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001399-PO DOM WELL	Potassium	11/20/2017	3.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008556-WELL 1	Potassium	4/22/2019	2.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030113-MFPOTTER_D	Potassium	5/2/2019	3.65321				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004182-AG_HOME5	Potassium	6/7/2019	3.36				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020020062-R23 W1	Potassium	4/12/2017	3.31				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004437-WELL	Potassium	9/10/2014	1.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0107	Nitrate as N	3/10/2014	110	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0139	Nitrate as N	3/14/2014	43	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2701144_002_002	Foaming Agents (MBAS)	1/21/2020	0.06	MG/L		0	Title 22	FALSE	TRUE	MUNICIPAL	DDW
AGL020027931-WELL	Chloride	4/28/2017	112	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027846-SILACCI_2	Chloride	6/16/2017	101.36	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003049-SPUSDADF_I	Chloride	7/26/2017	59	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028252-WELL 2	Chloride	10/9/2017	154	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027846-SILACCI_1	Chloride	6/9/2017	93.93	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020023982-WELL	Chloride	3/28/2018	138.8995	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0141	Chloride	3/14/2014	44	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013408-WELL_DOM	Chloride	6/25/2017	120	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2700856_001_001	Arsenic	3/14/2023	1.7	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Selenium	3/14/2023	5.5	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020014770-WELL #3	Potassium	11/1/2017	5.49191				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027846-SILACCI_2	Potassium	6/16/2017	2.17				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003049-SPUSDADF_I	Potassium	7/26/2017	2.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2700521_001_001	Specific Conductivity	12/23/2021	840	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_006_006	Nitrate as N	11/7/2023	13.7	MG/L	10		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Chromium	4/25/2023	7	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Selenium	11/3/2023	2.3	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Arsenic	11/3/2023	4.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Arsenic	11/3/2023	2.3	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Selenium	11/3/2023	2.3	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702616_002_002	Manganese	4/22/2021	12	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020028240-BRAZIL3_I	Chloride	11/28/2017	128.2977	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001206-REEVES DOM	Chloride	12/12/2017	260	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001286-SILACCI_D	Chloride	12/14/2017	248.17	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002880-R7_P4	Chloride	4/26/2018	112.9	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003246-WELL 1	Chloride	3/17/2015	94	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002895-R18_P1	Chloride	7/2/2015	106.82	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0655	Chloride	5/4/2016	43	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008558-WELL 55	Chloride	4/22/2019	97	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008557-WELL 57	Chloride	4/22/2019	170	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008662-WELL #3 AG	Chloride	4/20/2017	75	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007533-GH20-07	Chloride	12/17/2013	150	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001277-BASSI HSE LOT 3	Chloride	3/13/2014	10	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001277-BASSI WELL 1	Chloride	3/13/2014	56	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027893-HOBSON DOM	Nitrate as N	5/22/2017	0.2	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2701946_001_001	Nitrate as N	7/19/2023	7.9	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Fluoride	8/22/2023	0.24	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW



Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2700360_001_001	Specific Conductivity	8/15/2022	1300	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701068_003_003	Specific Conductivity	8/2/2022	280	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Barium	4/4/2023	0.11	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001615-WELL 20	Chloride	4/23/2019	62	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004280-WELL	Chloride	10/13/2014	136	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004850-AG WELL 3	Chloride	6/12/2017	69	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000704-BR AGWELL1	Chloride	5/2/2017	48	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027796-PISTLOT1_I	Chloride	5/30/2017	55	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014770-WELL D	Chloride	11/1/2017	73.39783	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002889-R15-W6	Calcium	4/27/2018	42.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028412-WELL 1	Calcium	4/22/2019	47				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003660-GULARTE_I	Calcium	7/26/2017	77				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027846-SILACCI_2	Calcium	6/16/2017	95.93				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003049-SPUSDAFD_I	Calcium	7/26/2017	32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0198	Nitrate as N	3/19/2014	16	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0033	Nitrate as N	10/22/2013	2.3	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0055	Nitrate as N	10/23/2013	29.6	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2710010_123_123	Chromium	10/5/2023	10.9	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0007	Sodium	10/21/2013	68				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0034	Sodium	10/22/2013	50				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013763-WELL	Sodium	6/13/2013	53				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0004	Sodium	10/22/2013	70				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0107	Sodium	3/10/2014	266				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001277-HOUSE LOT 9	Sodium	3/13/2014	193				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0139	Sodium	3/14/2014	72				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004057-HOME_1	Sodium	3/15/2018	59				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2700156_002_002	Nitrate as N	10/16/2023	1.5	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Chromium	11/3/2023	7.4	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004022-GABILAN W2	Nitrate as N	4/10/2018	7.2	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710010_022_022	Copper	11/3/2023	0.002	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Copper	11/28/2023	0.0044	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700101_001_001	Copper	11/2/2021	0.01	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001277-HOUSE LOT 9	Nitrate+Nitrite	3/13/2014	61.5	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2710010_132_132	Barium	6/13/2023	0.07	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001399-PO DOM WELL	Nitrate+Nitrite	11/20/2017	16.1	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2710010_029_029	Barium	8/22/2023	0.09	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_132_132	Copper	11/3/2023	0.0039	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_043_043	Gross Alpha radioactivity	3/22/2021	5.3	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0004	pH	10/22/2013	7.37				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028252-WELL 2	Calcium	10/9/2017	71				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003246-WELL 1	Calcium	3/17/2015	83				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013408-WELL_DOM	Calcium	6/25/2017	224				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017982-AG_GULARTE	Calcium	10/20/2017	60.76				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028240-BRAZIL3_I	Calcium	11/28/2017	85.2634				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001206-REEVES DOM	Calcium	12/12/2017	198				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001286-SILACCI_D	Calcium	12/14/2017	204.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004061-GARCIA_1	Calcium	3/15/2018	56.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002880-R7_P4	Calcium	4/26/2018	72.52				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004005-JACKS_ORG	Calcium	5/17/2018	72.74				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001615-WELL 20	Calcium	4/23/2019	41				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004182-DOM_HOHOUS	Calcium	6/7/2019	42.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000704-BR AGWELL1	Calcium	5/2/2017	87				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020027796-PISTLOT1_I	Calcium	5/30/2017	97				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020020062-R23 W1	Iron	4/12/2017	9.5	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028214-R30_DD_W1	Iron	4/6/2017	32.57	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004151-SUGARLOAF2	Sodium	5/23/2014	37.29				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004819-DM WELL 1	Sodium	5/23/2014	60				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0022	Sodium	10/25/2013	211				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017542-WILSONK3_I	Sodium	11/1/2017	71.69				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004705-AG WELL	Sodium	11/14/2017	79				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004147-UCHIDA	Sodium	3/3/2015	70.77				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0365	Sodium	8/27/2015	39				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0005	Sodium	10/21/2013	91				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004722-AG WELL_RE	Sodium	11/1/2017	91.46				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028007-FCWELL	Sodium	11/6/2017	96				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027893-HOBSON	Sodium	11/6/2017	88				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001409-#23 #815	Sodium	11/20/2017	65.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001399-PO DOM WELL	Sodium	11/20/2017	71				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0022	pH	10/25/2013	7.03				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2702616_002_002	Aluminum	4/22/2021	14	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0018	pH	10/21/2013	6.59				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0009	pH	10/21/2013	7.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014956-GH23-10	pH	12/17/2013	7.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004850-HOUSE WELL	pH	3/24/2015	6.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020062-R23 W1	pH	4/12/2017	7.66				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2703132_001_001	Nitrate as N	11/7/2023	2.2	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_104_104	Nitrate as N	11/8/2023	12.4	MG/L	10		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2701931_002_002	Nitrate as N	11/16/2023	3.8	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_103_103	Nitrate as N	11/29/2023	6.3	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004147-UCHIDA	Iron	3/3/2015	75.1	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2701144_001_001	Iron	6/27/2019	40	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701241_001_001	Iron	7/19/2023	45	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004722-AG WELL_RE	Iron	11/1/2017	222.9	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2700032_001_001	Iron	3/20/2023	106	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020022966-DEDAMPIERRE_AG	Iron	6/9/2017	118.2	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005306-D_ABELOE2	Calcium	4/24/2017	88.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028238-R8_W1	Calcium	4/26/2018	77.94				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004850-AG WELL 3	Calcium	6/12/2017	35				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007284-AG WELL	Calcium	6/13/2017	53				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013408-WELL_AG_2	Calcium	6/25/2017	92				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006520-SALA_3	Calcium	8/29/2017	106.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028120-AG_MADALO1	Calcium	9/14/2017	89.62				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007533-GH20-07	Calcium	12/17/2013	114				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001277-BASSI HSE LOT 3	Calcium	3/13/2014	32				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001277-BASSI WELL 1	Calcium	3/13/2014	97				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0107	pH	3/10/2014	6.67				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001277-HOUSE LOT 9	pH	3/13/2014	7.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0139	pH	3/14/2014	6.88				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004057-HOME_1	pH	3/15/2018	7.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004151-SUGARLOAF2	pH	5/23/2014	7.33				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004705-AG WELL	pH	11/14/2017	7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020026647-AG_DAYTON	pH	4/10/2018	7.27				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027986-AG WELL	pH	4/13/2018	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001409-#23 #815	pH	11/20/2017	7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020001399-PO DOM WELL	pH	11/20/2017	6.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004280-WELL	Sulfate	10/13/2014	157	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001399-PO DOM WELL	Specific Conductivity	11/20/2017	1050	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001399-PO DOM WELL	Sulfate	11/20/2017	74.5	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014770-WELL D	Specific Conductivity	3/30/2017	1255	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027893-HOBSON DOM	Specific Conductivity	5/22/2017	11	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710010_029_029	Sulfate	8/22/2023	130	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020030113-MFPOTTER_D	Sulfate	5/2/2019	95.78094	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0198	Specific Conductivity	3/19/2014	853	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702819_001_001	Fluoride	12/21/2021	0.3	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702819_001_001	Chromium	12/21/2021	5.3	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0141	Nitrate as N	3/14/2014	1	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013408-WELL_DOM	Nitrate as N	6/25/2017	77.2	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001286-SILACCI_D	Nitrate as N	12/14/2017	93.82	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2710010_022_022	Fluoride	1/25/2022	0.22	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_132_132	Iron	10/5/2023	38	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700521_001_001	Iron	12/23/2021	130	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700147_001_001	Uranium	10/25/2023	2.9	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0009	Alkalinity, total	10/21/2013	141				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014956-GH23-10	Alkalinity, total	12/17/2013	178				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004850-HOUSE WELL	Alkalinity, total	3/24/2015	135				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013763-WELL	Alkalinity, total	6/13/2013	147				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0004	Alkalinity, total	10/22/2013	249				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004256-WELL	Alkalinity, total	10/13/2014	140				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0107	Alkalinity, total	3/10/2014	129				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001277-HOUSE LOT 9	Alkalinity, total	3/13/2014	250				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027893-HOBSON DOM	pH	5/22/2017	7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004182-AG_HOME5	pH	6/7/2019	7.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0198	pH	3/19/2014	7.49				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027846-SILACCI_1	pH	6/9/2017	7.26				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002895-R18_P1	Nitrate as N	7/2/2015	5.035	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0655	Nitrate as N	5/4/2016	8.2	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2700147_001_001	Fluoride	8/21/2023	0.3	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700147_001_001	Chromium	8/21/2023	1.1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004850-HOUSE WELL	Specific Conductivity	3/24/2015	1060	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004850-HOUSE WELL	Sulfate	3/24/2015	78	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702819_001_001	Specific Conductivity	12/21/2021	1000	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020023982-WELL	Sulfate	3/28/2018	79.13532	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0141	Sulfate	3/14/2014	38	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0141	Specific Conductivity	3/14/2014	459.8	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0125	Specific Conductivity	3/12/2014	996	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020026647-AG_DAYTON	Boron	4/10/2018	0.02564	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020020062-R23 W1	Boron	4/12/2017	0.08823	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710010_123_123	Uranium	10/5/2023	2.2	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020017603-GH18-02	Boron	11/7/2013	0.12	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004182-AG_HOME5	Boron	6/7/2019	0.1912	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0139	Alkalinity, total	3/14/2014	122				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020026647-AG_DAYTON	Alkalinity, total	4/10/2018	127.68				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004151-SUGARLOAF2	Alkalinity, total	5/23/2014	248.24				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004819-DM WELL 1	Alkalinity, total	5/23/2014	163				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0022	Alkalinity, total	10/25/2013	260				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2701241_001_001	Chromium	7/19/2023	1.2	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2702121_001_001	Nitrate as N	7/26/2023	1.2	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Fluoride	7/26/2023	0.4	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Chromium	7/26/2023	1.5	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004182-DOM_HOHOUS	Nitrate as N	6/7/2019	0.93	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027846-SILACCI_2	pH	6/16/2017	6.97				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028252-WELL 2	pH	10/9/2017	6.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003246-WELL 1	pH	3/17/2015	8.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020018262-AG_WELL_YG	pH	5/28/2013	7.26				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003975-WELL	pH	6/13/2013	7.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020016442-WELL	pH	6/13/2013	7.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0004	Nitrite as N	10/22/2013	0.4	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0365	Total Dissolved Solids	8/27/2015	434	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0005	Total Dissolved Solids	10/21/2013	820	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2700032_001_001	Total Dissolved Solids	3/20/2023	550	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0009	Total Dissolved Solids	10/21/2013	363	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013763-WELL	Total Dissolved Solids	6/13/2013	483	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710010_123_123	Total Dissolved Solids	11/16/2022	430	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004850-HOUSE WELL	Total Dissolved Solids	3/24/2015	696	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0004	Total Dissolved Solids	10/22/2013	400	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702616_002_002	Total Dissolved Solids	4/22/2021	360	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004256-WELL	Total Dissolved Solids	10/13/2014	423	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004280-WELL	Nitrate as N	10/13/2014	93.6	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2700521_001_001	Chromium	10/25/2023	2.4	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700521_001_001	Fluoride	10/25/2023	0.4	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700521_001_001	Nitrate as N	10/25/2023	1.2	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_004_004	Nitrate as N	10/26/2023	6.5	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Chromium	11/3/2023	6.1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2708852_001_001	Nitrate as N	11/20/2023	108	MG/L	10		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2702819_001_001	Nitrate as N	11/28/2023	1	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0033	Sulfate	10/22/2013	88	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0033	Specific Conductivity	10/22/2013	1056	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0055	Sulfate	10/23/2013	338	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0055	Specific Conductivity	10/23/2013	1942	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0107	Total Dissolved Solids	3/10/2014	1503	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001277-HOUSE LOT 9	Total Dissolved Solids	3/13/2014	1530	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0139	Total Dissolved Solids	3/14/2014	711	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2700521_001_001	Total Dissolved Solids	12/23/2021	574	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Iron	11/3/2023	43	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700147_001_001	1,2,3-Trichloropropane (1,2,3 TCP)	10/25/2023	0.04	UG/L	0.005		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2706552_001_001	Gross Alpha radioactivity	10/11/2022	6.99	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0125	Nitrite as N	3/12/2014	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004256-WELL	Nitrite as N	10/13/2014	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0139	Nitrite as N	3/14/2014	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702409_001_001	Perchlorate	11/23/2021	2.1	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701589_006_006	Specific Conductivity	7/19/2023	660	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004437-WELL	Sulfate	9/10/2014	6	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004437-WELL	Specific Conductivity	9/10/2014	483	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012444-R7-W5	Iron	4/20/2017	87.27	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710010_029_029	Iron	8/22/2023	50	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020015522-DOM_SAHOUS	Iron	4/4/2018	38.83	UG/L		300	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001399-PO DOM WELL	Total Dissolved Solids	11/20/2017	660	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710010_029_029	Total Dissolved Solids	8/22/2023	640	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020030113-MFPOTTER_D	Total Dissolved Solids	5/2/2019	1212	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0033	Total Dissolved Solids	10/22/2013	668	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0055	Total Dissolved Solids	10/23/2013	1297	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
CA2700101_001_001	Total Dissolved Solids	11/2/2021	365	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0198	Nitrite as N	3/19/2014	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004722-DOM_REDWOOD	Total Dissolved Solids	3/11/2016	334.34	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020023982-WELL	Total Dissolved Solids	3/28/2018	714	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0141	Total Dissolved Solids	3/14/2014	291	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013408-WELL_DOM	Total Dissolved Solids	6/25/2017	2070	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0033	Nitrite as N	10/22/2013	0.4	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0055	Nitrite as N	10/23/2013	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2700147_001_001	Gross Alpha radioactivity	7/24/2023	4.4	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020013408-WELL_DOM	Sulfate	6/25/2017	632	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001206-REEVES DOM	Sulfate	12/12/2017	142	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710010_022_022	Sulfate	1/25/2022	34	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001206-REEVES DOM	Total Dissolved Solids	12/12/2017	1560	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
CA2710010_022_022	Total Dissolved Solids	1/25/2022	410	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0655	Total Dissolved Solids	5/4/2016	446	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012464-R15-W4	Iron	4/27/2018	83.85	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0141	Nitrite as N	3/14/2014	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0655	Nitrite as N	5/4/2016	0.4	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005306-D_ABELOE2	Sulfate	4/24/2017	34.34	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2701946_004_004	Gross Alpha radioactivity	5/16/2021	8.77	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2704623_001_001	Gross Alpha radioactivity	6/15/2021	2.49	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004243-WELL	Nitrite as N	10/13/2014	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004280-WELL	Nitrite as N	10/13/2014	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2700521_001_001	Gross Alpha radioactivity	10/25/2023	6.22	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004280-WELL	Specific Conductivity	10/13/2014	1896	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0033	pH	10/22/2013	6.93				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0055	pH	10/23/2013	7.24				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003250-WELL 2	pH	3/29/2017	7.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008662-WELL #3 AG	pH	4/20/2017	7.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004722-AG WELL_RE	Manganese	11/1/2017	5.6	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710010_029_029	Selenium	8/22/2023	2.2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001277-BASSI HSE LOT 3	Specific Conductivity	3/13/2014	383	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001277-BASSI HSE LOT 3	Sulfate	3/13/2014	64	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004288-WELL_4_DOM	Sulfate	6/27/2017	20.7	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004850-SHOP WELL	Specific Conductivity	3/24/2015	1810	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020004850-SHOP WELL	Sulfate	3/24/2015	101	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027959-AG_SPENCE	pH	4/26/2018	7.67				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000704-BR AGWELL1	pH	5/2/2017	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027796-PISTLOT1_I	pH	5/30/2017	7.13				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012444-R7-W5	pH	4/26/2018	7.52				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001277-BASSI HSE LOT 3	pH	3/13/2014	8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001277-BASSI WELL 1	pH	3/13/2014	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004288-WELL_4_DOM	pH	6/27/2017	8.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008404-ROTA WING_I	pH	6/28/2017	6.99				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001514-AG_WELL_FS	pH	9/7/2017	7.03				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004432-WELL	Bicarbonate HCO3	4/4/2014	214.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004151-SUGARLOAF2	Bicarbonate HCO3	5/23/2014	302.85				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017982-DOM WELL	Bicarbonate HCO3	11/26/2013	128.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004147-UCHIDA	Bicarbonate HCO3	3/3/2015	142.79				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020002973-AG_OLDSTA1	Bicarbonate HCO3	12/3/2013	166.99				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004722-AG_WELL_RE	Bicarbonate HCO3	11/1/2017	176.66				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004182-AG_HOME5	Bicarbonate HCO3	6/7/2019	263.98				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027846-SILACCI_2	Bicarbonate HCO3	6/16/2017	171.82				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0017	Sulfate	10/21/2013	142	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0017	Specific Conductivity	10/21/2013	2288	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020016442-BACK_WELL	Specific Conductivity	11/1/2017	900	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020016442-BACK_WELL	Sulfate	11/1/2017	54.88	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004288-WELL_4_DOM	Specific Conductivity	6/27/2017	425	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2700856_001_001	Barium	3/14/2023	0.1	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Copper	11/3/2023	0.0017	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Copper	11/3/2023	0.0014	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Barium	6/13/2023	0.07	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_132_132	Selenium	11/3/2023	2.2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_132_132	Arsenic	11/3/2023	11	UG/L	10		Title 22	TRUE	FALSE	MUNICIPAL	DDW
AGL020016442-BACK_WELL	Manganese	12/7/2015	3.22	UG/L		50	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710010_005_005	Arsenic	11/29/2023	2.8	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Manganese	4/25/2023	2.1	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Selenium	4/25/2023	1.1	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020012464-R15-D	Manganese	4/6/2017	20.04	UG/L		50	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012502-R7A_P19	Manganese	4/12/2017	5.51	UG/L		50	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710001_007_007	Selenium	12/13/2022	6.7	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004280-WELL	pH	10/13/2014	7.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004850-AG_WELL_3	pH	6/12/2017	7.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003660-GULARTE_I	pH	7/26/2017	7.15				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006520-SALA_3	pH	8/29/2017	6.94				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028120-AG_MADALO1	pH	9/14/2017	6.99				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004850-SHOP_WELL	pH	3/24/2015	7.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0017	pH	10/21/2013	7.22				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0021	pH	10/25/2013	7.29				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020023982-WELL	pH	3/28/2018	6.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004147-UCHIDA	Alkalinity, total	3/3/2015	117.04				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0365	Alkalinity, total	8/27/2015	202				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0005	Alkalinity, total	10/21/2013	209				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004722-AG_WELL_RE	Alkalinity, total	11/1/2017	144.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028007-FCWELL	Alkalinity, total	11/6/2017	220				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027893-HOBSON	Alkalinity, total	11/6/2017	218				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001409-#23 #815	Alkalinity, total	11/20/2017	160				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001399-PO_DOM_WELL	Alkalinity, total	11/20/2017	180				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008556-WELL_1	Alkalinity, total	4/22/2019	160				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030113-MFPOTTER_D	Alkalinity, total	5/2/2019	140				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004182-AG_HOME5	Alkalinity, total	6/7/2019	177.36				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2702708_001_001	Copper	12/1/2021	0.02	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702708_001_001	Barium	12/1/2021	0.15	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701241_001_001	Barium	7/19/2023	0.05	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Barium	7/26/2023	0.08	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700521_001_001	Barium	10/25/2023	0.06	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Copper	11/3/2023	0.006	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001277-BASSI_HSE_LOT_3	Nitrate+Nitrite	3/13/2014	0.3	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027846-SILACCI_2	Alkalinity, total	6/16/2017	115.44				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003049-SPUSDAFD_I	Alkalinity, total	7/26/2017	143				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0125	Alkalinity, total	3/12/2014	153				Title 22	FALSE	FALSE	DOMESTIC	ILRP



Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020001615-WELL 20	Alkalinity, total	4/23/2019	160				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004182-DOM_HOHOUS	Alkalinity, total	6/7/2019	143.52				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020023982-WELL	Alkalinity, total	3/28/2018	134				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0141	Alkalinity, total	3/14/2014	108				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710010_046_046	Zinc	10/5/2023	0.01	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_014_014	Zinc	11/3/2023	0.0036	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702616_002_002	Zinc	4/22/2021	0.15	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Zinc	11/3/2023	0.0092	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702708_001_001	Arsenic	12/1/2021	3.8	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702708_001_001	Selenium	12/1/2021	5.5	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702121_001_001	Selenium	7/26/2023	2.7	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702819_001_001	Selenium	12/21/2021	1.8	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702819_001_001	Arsenic	12/21/2021	1.9	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020027846-SILACCI_1	Potassium	6/9/2017	1.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0033	Potassium	10/22/2013	1.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0055	Potassium	10/23/2013	4.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003250-WELL 2	Potassium	3/29/2017	1.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008662-WELL #3 AG	Potassium	4/20/2017	3.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007533-GH20-07	Potassium	12/17/2013	3.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0125	Potassium	3/12/2014	2.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020018262-AG_WELL_YG	Sodium	5/28/2013	72.35				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003975-WELL	Sodium	6/13/2013	77				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020016442-WELL	Sodium	6/13/2013	49				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0033	Sodium	10/22/2013	54				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0055	Sodium	10/23/2013	163				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003250-WELL 2	Sodium	3/29/2017	39				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008662-WELL #3 AG	Sodium	4/20/2017	71				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007533-GH20-07	Sodium	12/17/2013	88				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012444-R7N W3	Sodium	10/18/2013	135.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0018	Sodium	10/21/2013	83				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004261-WELL	Sulfate	3/28/2018	121.9133	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002895-R18_P1	Sulfate	7/2/2015	115.41	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002895-R18_P1	Specific Conductivity	7/2/2015	905	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0655	Specific Conductivity	5/4/2016	588.1	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0655	Sulfate	5/4/2016	46	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005306-D_ABELOE2	Alkalinity, total	4/24/2017	196.56				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0033	Alkalinity, total	10/22/2013	308				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0055	Alkalinity, total	10/23/2013	258				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004850-SHOP WELL	Calcium	3/24/2015	172				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0017	Calcium	10/21/2013	205				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0021	Calcium	10/25/2013	57				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004288-WELL_4_DOM	Calcium	6/27/2017	21.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008404-ROTAWING_1	Calcium	6/28/2017	98				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001514-AG_WELL_FS	Calcium	9/7/2017	96.72				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004261-WELL	Calcium	3/28/2018	71.6311				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012883-AG_WELL_PR	Calcium	4/26/2018	64.38				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012502-R7A W20	Calcium	4/26/2018	131.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028214-R30_DD_W1	Calcium	4/27/2018	47.68				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004005-HANS_HOME	Calcium	5/17/2018	86.23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002895-R18_P1	Calcium	7/2/2015	57.53				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0655	Calcium	5/4/2016	78				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007450-EN2-1	Iron	8/29/2017	219.1	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020027846-SILACCI_2	Iron	6/16/2017	51.63	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001286-SILACCI_D	Iron	12/14/2017	74.12	UG/L		300	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002880-R7_P4	Iron	4/26/2018	55.07	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005306-D_ABELOE2	Iron	4/24/2017	757.7	UG/L		300	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0116	Sulfate	3/11/2014	121	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0116	Specific Conductivity	3/11/2014	1083	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0115	Sulfate	3/11/2014	48	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0115	Specific Conductivity	3/11/2014	1140	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014770-WELL D	Sulfate	11/1/2017	96.76405	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012443-R7S W6	Iron	4/26/2018	3320	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006520-SALA_3	Iron	8/29/2017	321.7	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028120-AG_MADALO1	Iron	9/14/2017	48.3	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012883-AG_WELL_PR	Iron	4/26/2018	173.4	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012502-R7A W20	Iron	4/26/2018	1067	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004182-AG_HOME5	Iron	12/14/2017	895.3	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027959-AG_SPENCE	Iron	4/26/2018	48.79	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002900-R22-W7	Iron	4/27/2018	2193	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007454-FL-1	Iron	4/27/2018	103.4	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002888-R14-W4	Iron	4/27/2018	180.8	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008558-WELL 55	Calcium	4/22/2019	93				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008557-WELL 57	Calcium	4/22/2019	154				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0116	Calcium	3/11/2014	86				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0115	Calcium	3/11/2014	99				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027931-WELL	Calcium	4/28/2017	35				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014770-WELL D	Calcium	11/1/2017	74.5323				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012444-R7-W5	Calcium	4/26/2018	109.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002900-R22-W7	Calcium	4/27/2018	96.47				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007454-FL-1	Calcium	4/27/2018	113				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0397	Calcium	8/7/2014	70				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020702-WELL	Calcium	8/14/2014	31				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002888-R14-W4	Calcium	4/27/2018	58.89				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030107-UCHI_W1	Calcium	4/27/2018	70.57				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007450-EN2-1	Calcium	4/27/2018	67.56				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004722-DOM_REDWOOD	Calcium	11/1/2017	33.38				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028240-BRAZIL1_I	Calcium	11/28/2017	56.1812				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0397	Specific Conductivity	8/7/2014	1133	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0397	Sulfate	8/7/2014	58	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004722-DOM_REDWOOD	Sulfate	11/1/2017	29.56	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004722-DOM_REDWOOD	Specific Conductivity	11/1/2017	606	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020021982-HICKS_DUAL	Specific Conductivity	6/21/2017	783	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020021982-HICKS_DUAL	Sulfate	6/21/2017	79.5	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020022966-DEDAMPIERRE_D	Specific Conductivity	6/21/2017	1180	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020022966-DEDAMPIERRE_D	Sulfate	6/21/2017	23.4	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0009	Sodium	10/21/2013	46				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014956-GH23-10	Sodium	12/17/2013	57				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004850-HOUSE WELL	Sodium	3/24/2015	76				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020023982-WELL	Sodium	3/28/2018	57.6916				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0141	Sodium	3/14/2014	47				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005306-D_ABELOE2	Sodium	4/24/2017	35.81				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004280-WELL	Sodium	10/13/2014	156				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004850-AG WELL 3	Sodium	6/12/2017	70				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007284-AG WELL	Sodium	6/13/2017	64				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020013408-WELL_AG_2	Sodium	6/25/2017	75				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027931-WELL	Sodium	4/28/2017	76				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027846-SILACCI_2	Sodium	6/16/2017	59.89				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003049-SPUSDAFD_I	Sodium	7/26/2017	52				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028252-WELL 2	Sodium	10/9/2017	80				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003246-WELL 1	Sodium	3/17/2015	63				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002895-R18_P1	Sodium	7/2/2015	77.67				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0655	Sodium	5/4/2016	34				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008558-WELL 55	Sodium	4/22/2019	78				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008557-WELL 57	Sodium	4/22/2019	143				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0116	Sodium	3/11/2014	97				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0115	Sodium	3/11/2014	76				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004343-AIRPORT	Magnesium	6/3/2013	48.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015364-NORT_WELL2	Magnesium	9/27/2013	20.65				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021977-HARTNELL	Magnesium	6/9/2017	19.47				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001211-FANOE WELL 1	Magnesium	3/14/2014	26				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020029030-DOM_WILL	Specific Conductivity	9/7/2017	1152	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020029030-DOM_WILL	Sulfate	9/7/2017	55.19	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710007_011_011	Sulfate	1/18/2022	158	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Sulfate	1/25/2022	170	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004246-WELL	Sulfate	3/28/2018	61.15497	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0121	Specific Conductivity	3/12/2014	1352	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0178	Specific Conductivity	8/27/2014	702	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0178	Sulfate	8/27/2014	50	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0477	Sulfate	8/28/2014	22	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0007	Magnesium	10/21/2013	17				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0034	Magnesium	10/22/2013	27				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004147-UCHIDA	Magnesium	3/3/2015	29.11				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0365	Magnesium	8/27/2015	20				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0005	Magnesium	10/21/2013	38				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012444-R7N W3	Magnesium	10/18/2013	63.78				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0018	Magnesium	10/21/2013	40				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027959-AG SPENCE	Potassium	4/26/2018	2.89				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004850-HOUSE WELL	Potassium	3/24/2015	2.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020023982-WELL	Potassium	3/28/2018	2.7812				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0141	Potassium	3/14/2014	2.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004280-WELL	Potassium	10/13/2014	4.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004850-AG WELL 3	Potassium	6/12/2017	2.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007284-AG WELL	Potassium	6/13/2017	2.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001615-WELL 20	Potassium	4/23/2019	3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000704-BR AGWELL1	Potassium	5/2/2017	2.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0009	Magnesium	10/21/2013	18				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014956-GH23-10	Magnesium	12/17/2013	33				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017603-GH18-03	Boron	11/7/2013	0.13	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017603-GH18-01	Boron	11/7/2013	0.19	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2706552_001_001	Uranium	10/11/2022	3.8	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020027796-PISTLOT1_I	Potassium	5/30/2017	1.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014770-WELL D	Potassium	11/1/2017	2.49075				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012444-R7-W5	Potassium	4/26/2018	4.15				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710010_022_022	Specific Conductivity	10/10/2023	712	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701946_004_004	Uranium	5/16/2021	6	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700521_001_001	Uranium	10/25/2023	4.8	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020027959-AG_SPENCE	Boron	4/26/2018	0.0825	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012444-R7-W5	Boron	4/26/2018	0.07373	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002900-R22-W7	Boron	4/27/2018	0.02297	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001514-AG_WELL_FS	Boron	9/7/2017	0.03651	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012883-AG_WELL_PR	Boron	4/26/2018	0.09663	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006520-SALA_3	Boron	8/29/2017	0.02222	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028120-AG_MADALO1	Boron	9/14/2017	0.02243	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2700586_003_003	Uranium	12/6/2021	3.9	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_005_005	Uranium	1/4/2022	3.6	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0476	Sulfate	8/28/2014	127	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0476	Specific Conductivity	8/28/2014	1726	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020004243-WELL	Sulfate	3/28/2018	108.3169	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001277-BASSI HSE LOT 3	Potassium	3/13/2014	2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001277-BASSI WELL 1	Potassium	3/13/2014	3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004288-WELL_4_DOM	Potassium	6/27/2017	1.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008404-ROTAWING_I	Potassium	6/28/2017	4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001514-AG_WELL_FS	Potassium	9/7/2017	3.47				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004261-WELL	Potassium	3/28/2018	2.9286				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012883-AG_WELL_PR	Potassium	4/26/2018	3.34				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013408-WELL_AG_2	Potassium	6/25/2017	3.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004256-WELL	Magnesium	10/13/2014	22				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000566-SANTAFE	Magnesium	12/8/2014	23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013763-WELL	Magnesium	6/13/2013	22				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0004	Magnesium	10/22/2013	18				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020006520-SALA_3	Potassium	8/29/2017	2.07				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028120-AG_MADALO1	Potassium	9/14/2017	2.19				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004850-SHOP WELL	Potassium	3/24/2015	3.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0017	Potassium	10/21/2013	4.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0021	Potassium	10/25/2013	3.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003246-WELL 1	Potassium	3/17/2015	1.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002895-R18_P1	Potassium	7/2/2015	3.47				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0655	Potassium	5/4/2016	1.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008558-WELL 55	Potassium	4/22/2019	3.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008557-WELL 57	Potassium	4/22/2019	4.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0116	Potassium	3/11/2014	3.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0115	Potassium	3/11/2014	2.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027931-WELL	Potassium	4/28/2017	1.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005306-D_ABELOE2	Potassium	4/24/2017	1.82				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0107	Magnesium	3/10/2014	71				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001277-HOUSE LOT 9	Magnesium	3/13/2014	77				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0139	Magnesium	3/14/2014	37				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020026647-AG_DAYTON	Magnesium	4/10/2018	24.65				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004151-SUGARLOAF2	Magnesium	5/23/2014	21.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004819-DM WELL 1	Magnesium	5/23/2014	36				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0022	Magnesium	10/25/2013	90				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017542-WILSONK3_I	Magnesium	11/1/2017	46.8484				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004705-AG WELL	Magnesium	11/14/2017	49.4371				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028240-BRAZIL2_I	Magnesium	11/28/2017	36.8582				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004722-AG_WELL_RE	Magnesium	11/1/2017	43.09				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028007-FCWELL	Magnesium	11/6/2017	24.809				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027893-HOBSON	Magnesium	11/6/2017	22.8166				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001409-#23 #815	Magnesium	11/20/2017	50.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020001399-PO DOM WELL	Magnesium	11/20/2017	30.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012443-R7S W6	Potassium	4/26/2018	3.14				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028238-R8_W1	Potassium	4/26/2018	3.43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002888-R14-W4	Potassium	4/27/2018	4.01				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030107-UCHI_W1	Potassium	4/27/2018	2.91				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004722-DOM_REDWOOD	Potassium	11/1/2017	2.41				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012502-R7A W20	Potassium	4/26/2018	6.03				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028214-R30_DD_W1	Potassium	4/27/2018	1.71				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004005-HANS_HOME	Potassium	5/17/2018	1.92				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027738-AIRPORT	Potassium	5/17/2018	3.95				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0138	Potassium	3/14/2014	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0140	Potassium	3/14/2014	2.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017603-GH18-02	Potassium	6/12/2014	1.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017982-IRR WELL	Potassium	8/14/2014	2.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004432-WELL	Potassium	9/10/2014	1.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017543-LKANTK19_I	Potassium	11/1/2017	4.74315				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013408-WELL_DOM	Potassium	6/25/2017	5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017982-AG_GULARTE	Potassium	10/20/2017	2.31				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002895-R18_P1	Boron	7/2/2015	0.124	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005306-D_ABELOE2	Boron	4/24/2017	0.02468	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012443-R7S W6	Boron	4/26/2018	0.07449	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028238-R8_W1	Boron	4/26/2018	0.1017	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002888-R14-W4	Boron	4/27/2018	0.09905	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030107-UCHI_W1	Boron	4/27/2018	0.0436	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004722-DOM_REDWOOD	Boron	11/1/2017	0.06817	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0116	Total Dissolved Solids	3/11/2014	700	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001277-BASSI HSE LOT 3	Total Dissolved Solids	3/13/2014	260	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710010_123_123	Zinc	11/3/2023	0.0032	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020008556-WELL 1	Magnesium	4/22/2019	29				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030113-MFPOTTER_D	Magnesium	5/2/2019	67.0202				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004182-AG_HOME5	Magnesium	6/7/2019	25.28				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020020062-R23 W1	Magnesium	4/12/2017	17.98				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014770-WELL #3	Magnesium	11/1/2017	78.6383				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027931-WELL	Magnesium	4/28/2017	13				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027846-SILACCI_2	Magnesium	6/16/2017	31.42				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003049-SPUSDAFD_I	Magnesium	7/26/2017	13				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028240-BRAZIL3_I	Potassium	11/28/2017	2.02944				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001206-REEVES DOM	Potassium	12/12/2017	3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001286-SILACCI_D	Potassium	12/14/2017	4.42				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002880-R7_P4	Potassium	4/26/2018	3.43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004005-JACKS_ORG	Potassium	5/17/2018	2.09				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030208-RR IRR	Potassium	5/18/2018	3.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004235-HOLLENSTEI	Potassium	5/29/2018	2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0471	Potassium	8/27/2014	2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0474	Potassium	8/27/2014	3.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020032821-AMEZQUIT_I	Potassium	3/27/2018	1.90018				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004243-WELL	Potassium	3/28/2018	3.09375				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028240-BRAZIL1_I	Potassium	11/28/2017	1.93798				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021982-HICKS_DUAL	Potassium	6/21/2017	2.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020022966-DEDAMPIERRE_D	Potassium	6/21/2017	2.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014362-ESPOS	Potassium	9/26/2017	3.42381				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017603-GH18-01	Potassium	6/12/2014	2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGC10000001-CCGC_0198	Magnesium	3/19/2014	28				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027846-SILACCI_1	Magnesium	6/9/2017	24.99				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC10000001-CCGC_0033	Magnesium	10/22/2013	33				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0055	Magnesium	10/23/2013	77				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003250-WELL 2	Magnesium	3/29/2017	21				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008662-WELL #3 AG	Magnesium	4/20/2017	33				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710010_014_014	Nickel	4/25/2023	1	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC10000001-CCGC_0178	Potassium	8/27/2014	1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0477	Potassium	8/28/2014	3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013048-WELL 26	Potassium	4/23/2019	2.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001613-WELL 9	Potassium	4/23/2019	3.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030113-MFPOTT3_I	Potassium	5/2/2019	2.71544				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004022-GABILAN W1	Potassium	6/26/2019	2.46811				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004508-JFJENSEN_I	Potassium	12/11/2019	2.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027986-AG WELL	Potassium	4/13/2018	5.3433				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC10000001-CCGC_0141	pH	3/14/2014	6.93				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702708_001_001	Total Dissolved Solids	12/1/2021	1250	MG/L		1000	Title 22	FALSE	TRUE	MUNICIPAL	DDW
AGL020015522-DOM_SAHOUS	Total Dissolved Solids	4/4/2018	1774.5	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
CA2701241_001_001	Total Dissolved Solids	7/19/2023	960	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004280-WELL	Total Dissolved Solids	10/13/2014	1277	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020030107-UCHI_W1	Iron	4/27/2018	27.47	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004722-DOM_REDWOOD	Iron	11/1/2017	2707	UG/L		300	Title 22	FALSE	TRUE	DOMESTIC	ILRP
CA2702259_004_004	Nickel	3/7/2023	3	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702708_001_001	Nickel	12/1/2021	10	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701241_001_001	Nickel	7/19/2023	5.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020030107-UCHI_W1	pH	4/27/2018	7.12				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004722-DOM_REDWOOD	pH	11/1/2017	7.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020021982-HICKS_DUAL	pH	6/21/2017	7.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020022966-DEDAMPIERRE_D	pH	6/21/2017	7.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017603-GH18-01	pH	6/12/2014	6.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC10000001-CCGC_0178	pH	8/27/2014	6.77				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004437-WELL	pH	9/10/2014	7.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017662-WELL	pH	7/25/2017	6.98				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020029030-DOM_WILL	pH	9/7/2017	6.65				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710007_011_011	Aluminum	1/18/2022	17	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020017982-AG_GULARTE	pH	10/20/2017	7.09				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017603-GH18-01	Bicarbonate HCO3	3/31/2014	109.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017603-GH18-03	Bicarbonate HCO3	3/31/2014	109.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001612-WELL 14	Nitrate as N	6/18/2019	69.8	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020003194-CCGC_0141	Nitrate as N	9/28/2017	3.9	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2701726_001_001	Nitrate as N	7/10/2023	22.9	MG/L	10		Title 22	TRUE	FALSE	MUNICIPAL	DDW
AGC10000001-CCGC_0140	Sulfate	3/14/2014	18	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0140	Specific Conductivity	3/14/2014	589	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004432-WELL	Sulfate	9/10/2014	21	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004432-WELL	Specific Conductivity	9/10/2014	587	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2700156_002_002	Gross Alpha radioactivity	4/3/2023	3.34	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC10000001-CCGC_0017	Nitrite as N	10/21/2013	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014770-WELL D	Nitrite as N	2/5/2015	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020023982-WELL	Nitrate+Nitrite	3/28/2018	31.42235	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2710007_011_011	Barium	1/18/2022	0.09	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Barium	1/25/2022	0.08	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC10000001-CCGC_0471	Specific Conductivity	8/27/2014	1199	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP



Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGC10000001-CCGC_0471	Sulfate	8/27/2014	105	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0474	Sulfate	8/27/2014	156	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0474	Specific Conductivity	8/27/2014	1002	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004005-JACKS_ORG	pH	5/17/2018	6.88				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004235-HOLLENSTEI	pH	5/29/2018	7.48				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC10000001-CCGC_0471	pH	8/27/2014	6.56				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0474	pH	8/27/2014	6.82				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020037859-RINCON IW	pH	6/29/2022	7.58				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004885-AG WELL 5	pH	11/4/2022	7.71				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020038443-WELL	pH	11/15/2022	7.18				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007284-AG WELL	pH	11/17/2022	7.84				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027795-WELL1_I	pH	5/30/2017	7.13				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000973-CCGC_0034	pH	6/2/2017	7.03				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005304-BLANCO PRI #1	pH	12/19/2017	7.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002895-R18_P1	pH	7/2/2015	7.58				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000973-CCGC_0034	Specific Conductivity	6/2/2017	613	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001286-SILACCI_D	Sulfate	12/14/2017	147	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020016442-BACK_WELL	Iron	11/1/2017	81.69	UG/L		300	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020029030-DOM_WILL	Iron	9/7/2017	193.1	UG/L		300	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710010_043_043	Iron	12/4/2023	5000	UG/L		300	Title 22	FALSE	TRUE	MUNICIPAL	DDW
AGL020028238-R8_W1	Iron	4/12/2017	76.01	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004005-HANS_HOME	Iron	5/17/2018	63.15	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001175-CLOSTER_AG	Iron	12/14/2017	4.67	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004005-JACKS_ORG	Iron	5/17/2018	38.57	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC10000001-CCGC_0655	pH	5/4/2016	6.77				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0116	pH	3/11/2014	7.29				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0115	pH	3/11/2014	7.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027931-WELL	pH	4/28/2017	7.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC10000001-CCGC_0178	Nitrite as N	8/27/2014	0.4	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0477	Nitrite as N	8/28/2014	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012502-R7A_P19	Sulfate	4/26/2018	15.36	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012502-R7A_P19	Specific Conductivity	4/26/2018	2820	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020000570-DUAL_SV	Specific Conductivity	10/9/2017	1175	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002880-R7 W14	Iron	4/26/2018	1241	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012502-R7A_P19	Iron	4/26/2018	408.1	UG/L		300	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020004288-WELL_4_DOM	Total Dissolved Solids	6/27/2017	310	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004261-WELL	Total Dissolved Solids	3/28/2018	574	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004850-SHOP WELL	Total Dissolved Solids	3/24/2015	1328	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC10000001-CCGC_0017	Total Dissolved Solids	10/21/2013	1629	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC10000001-CCGC_0397	Nitrite as N	8/7/2014	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0473	Nitrite as N	8/27/2014	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0471	Nitrite as N	8/27/2014	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0474	Nitrite as N	8/27/2014	0.4	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012502-R7A_P19	pH	4/26/2018	7.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014770-WELL #3	pH	11/1/2017	7.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001399-#24 OLD	pH	11/20/2017	7.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000570-DUAL_SV	Sulfate	10/9/2017	83.07	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027402-71905	Sulfate	5/24/2017	150	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004043-CCGC_0009	Sulfate	6/26/2019	96.8711	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028234-R9 DM WELL	Sulfate	7/10/2019	283	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004437-WELL	Total Dissolved Solids	9/10/2014	315	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004243-WELL	Total Dissolved Solids	3/28/2018	654	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020021982-HICKS_DUAL	Total Dissolved Solids	6/21/2017	527	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020022966-DEDAMPIERRE_D	Total Dissolved Solids	6/21/2017	703	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0178	Total Dissolved Solids	8/27/2014	486	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020062-R23 W1	Sodium	4/12/2017	62.46				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004437-WELL	Sodium	9/10/2014	35				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017662-WELL	Sodium	7/25/2017	90				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020029030-DOM_WILL	Sodium	9/7/2017	83.71				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020021982-HICKS_DUAL	Calcium	6/21/2017	82.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020022966-DEDAMPIERRE_D	Calcium	6/21/2017	83.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020029030-DOM_WILL	Calcium	9/7/2017	108.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004246-WELL	Calcium	3/28/2018	75.3677				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014362-ESPOS	Calcium	9/26/2017	114.022				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017603-GH18-01	Calcium	6/12/2014	26				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0178	Calcium	8/27/2014	98				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0477	Calcium	8/28/2014	52				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013048-WELL 26	Calcium	4/23/2019	59				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001613-WELL 9	Calcium	4/23/2019	56				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030113-MFPOTT3_I	Calcium	5/2/2019	41.5005				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004022-GABILAN W1	Calcium	6/26/2019	35.1187				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004508-JFJENSEN_I	Calcium	12/11/2019	44.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028412-WELL 1	Chloride	4/22/2019	62	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003660-GULARTE_I	Chloride	7/26/2017	135	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0397	Total Dissolved Solids	8/7/2014	765	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0473	Total Dissolved Solids	8/27/2014	600	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0471	Total Dissolved Solids	8/27/2014	983	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0474	Total Dissolved Solids	8/27/2014	703	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008556-WELL 1	Sodium	4/22/2019	66				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030113-MFPOTTER_D	Sodium	5/2/2019	75.86				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004182-AG_HOME5	Sodium	6/7/2019	63.72				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0476	Total Dissolved Solids	8/28/2014	1371	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0115	Total Dissolved Solids	3/11/2014	648	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0140	Total Dissolved Solids	3/14/2014	343	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004850-SHOP WELL	Nitrate as N	3/24/2015	128	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0017	Nitrate as N	10/21/2013	137	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020016442-BACK_WELL	Nitrate as N	11/1/2017	40.97	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2710010_008_008	Nitrate as N	4/26/2023	5.4	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020005306-D_ABELOE2	Chloride	4/24/2017	58.27	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012443-R7S W6	Chloride	4/26/2018	89.11	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028238-R8_W1	Chloride	4/26/2018	44.89	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002888-R14-W4	Chloride	4/27/2018	75.76	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007284-AG WELL	Chloride	6/13/2017	76	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013408-WELL_AG_2	Chloride	6/25/2017	80	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006520-SALA_3	Chloride	8/29/2017	133.8	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028120-AG_MADALO1	Chloride	9/14/2017	72.17	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004288-WELL_4_DOM	Chloride	6/27/2017	57.5	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008404-ROTAWING_I	Chloride	6/28/2017	98	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027750-WILLIAMS_1	Chloride	6/29/2017	275	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001514-AG_WELL_FS	Chloride	9/7/2017	163.72	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004261-WELL	Chloride	3/28/2018	87.70417	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004850-SHOP WELL	Chloride	3/24/2015	166	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0198	Sodium	3/19/2014	44				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027846-SILACCI_1	Sodium	6/9/2017	50.72				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020013408-WELL_DOM	Sodium	6/25/2017	220				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028240-BRAZIL3_I	Sodium	11/28/2017	70.1092				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001206-REEVES DOM	Sodium	12/12/2017	107				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001286-SILACCI_D	Sodium	12/14/2017	107.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002880-R7_P4	Sodium	4/26/2018	75.94				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004005-JACKS_ORG	Sodium	5/17/2018	53.79				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030208-RR_IRR	Sodium	5/18/2018	64.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0471	Sodium	8/27/2014	51				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0474	Sodium	8/27/2014	86				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004235-HOLLENSTEI	Sodium	5/29/2018	38.15				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710007_011_011	Total Dissolved Solids	1/18/2022	560	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Total Dissolved Solids	1/25/2022	670	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004246-WELL	Total Dissolved Solids	3/28/2018	794	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0121	Total Dissolved Solids	3/12/2014	928	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027402-71905	Total Dissolved Solids	5/24/2017	700	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0402	Sulfate	8/7/2014	65	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0402	Specific Conductivity	8/7/2014	1008	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0403	Sulfate	8/7/2014	58	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0403	Specific Conductivity	8/7/2014	801	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2700147_001_001	Barium	8/21/2023	0.07	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702681_001_001	Nitrate as N	7/19/2023	0.4	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700586_003_003	Nitrate as N	8/9/2023	0.8	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702812_001_001	Chromium	8/21/2023	3.2	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702812_001_001	Fluoride	8/21/2023	0.3	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020028093-DAYTON PRIM	pH	12/12/2017	6.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010826-SANTA LUCIA	pH	12/13/2017	7.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012502-R7A W20	pH	4/26/2018	7.69				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028214-R30_DD_W1	pH	4/27/2018	7.36				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004005-HANS_HOME	pH	5/17/2018	6.85				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027738-AIRPORT	pH	5/17/2018	6.98				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0138	pH	3/14/2014	7.03				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0140	pH	3/14/2014	7.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017982-IRR WELL	pH	8/14/2014	7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021083-#1 YOSHIDAPRI	pH	12/19/2017	7.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003194-JMFANOE1_I	pH	9/28/2017	7.61				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000570-DUAL_SV	pH	10/9/2017	6.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028235-HOUSEFRONT_I	pH	5/30/2017	6.84				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010825-CYPRESS OHB	pH	9/13/2018	7.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020016442-FRONT_DUAL	Calcium	5/22/2017	80.47				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017603-GH18-03	Calcium	6/12/2014	39				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0476	Calcium	8/28/2014	122				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005502-WELL_2	Calcium	9/4/2014	67.32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001286-SILACCI_AG	Calcium	12/18/2017	87.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020032821-AMEZQUIT_I	Calcium	3/27/2018	71.7009				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004243-WELL	Calcium	3/28/2018	91.3822				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027738-AIRPORT	Calcium	5/17/2018	116				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0138	Calcium	3/14/2014	266				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0140	Calcium	3/14/2014	34				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017603-GH18-02	Calcium	6/12/2014	34				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017982-IRR WELL	Calcium	8/14/2014	73				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013895-ANDER2_I	Sodium	10/30/2018	34.6971				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028288-AG WELL 1	Sodium	11/19/2018	64				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020027893-HOBSON DOM	Sodium	5/22/2017	3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001277-BASSI HSE LOT 3	Sodium	3/13/2014	31				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001277-BASSI WELL 1	Sodium	3/13/2014	73				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004288-WELL_4_DOM	Sodium	6/27/2017	50				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008404-ROTAWING_I	Sodium	6/28/2017	68				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001514-AG_WELL_FS	Sodium	9/7/2017	106				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004261-WELL	Sodium	3/28/2018	58.8649				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012883-AG_WELL_PR	Sodium	4/26/2018	56.91				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012502-R7A W20	Sodium	4/26/2018	139.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028214-R30_DD_W1	Sodium	4/27/2018	75.43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004005-HANS_HOME	Sodium	5/17/2018	54.46				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027738-AIRPORT	Sodium	5/17/2018	83.76				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0138	Sodium	3/14/2014	273				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0140	Sodium	3/14/2014	81				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017603-GH18-02	Sodium	6/12/2014	77				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017982-IRR WELL	Sodium	8/14/2014	42				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004432-WELL	Sodium	9/10/2014	87				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017543-LKANTK19_I	Sodium	11/1/2017	99.67				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001175-CLOSTER_AG	Sodium	12/14/2017	61.61				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014362-ESPRES	Sodium	9/26/2017	83.4473				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003194-JMFANOE1_I	Sodium	9/28/2017	97				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012502-R7A_P19	Total Dissolved Solids	4/26/2018	1833	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020010825-CYPRESS OHB	Total Dissolved Solids	9/13/2018	1540	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020004824-DM WELL	Total Dissolved Solids	11/19/2018	885	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020032864-DOM WELL	Total Dissolved Solids	12/11/2018	1995	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020004432-WELL	Total Dissolved Solids	9/10/2014	375	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012502-R7A W20	Boron	4/26/2018	0.07469	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028214-R30_DD_W1	Boron	4/27/2018	0.0574	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004005-HANS_HOME	Boron	5/17/2018	0.02215	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027738-AIRPORT	Boron	5/17/2018	0.09549	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017982-AG_GULARTE	Boron	10/20/2017	0.06942	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002880-R7_P4	Boron	4/26/2018	0.1231	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2702812_001_001	Barium	8/21/2023	0.09	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_002_002	Barium	6/23/2023	0.02	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020010825-CYPRESS OHB	Sulfate	9/13/2018	120	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010825-CYPRESS OHB	Specific Conductivity	9/13/2018	2550	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020004824-DM WELL	Sulfate	11/19/2018	66	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020032864-DOM WELL	Sulfate	12/11/2018	483	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020029030-DOM_WILL	Nitrate as N	9/7/2017	60.15	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004243-WELL	Nitrate as N	3/28/2018	23.5144	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2710001_013_013	Nitrate as N	6/21/2023	10.4	MG/L	10		Title 22	TRUE	FALSE	MUNICIPAL	DDW
AGL020027905-SILACL13_I	pH	10/23/2017	6.63				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027907-HARTLOT2_I	pH	10/23/2017	6.65				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0476	Nitrite as N	8/28/2014	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0116	Nitrite as N	3/11/2014	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702681_001_001	Gross Alpha radioactivity	11/7/2023	3.51	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004432-WELL	Calcium	9/10/2014	30				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017543-LKANTK19_I	Calcium	11/1/2017	133				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001175-CLOSTER_AG	Calcium	12/14/2017	98.35				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030208-RR IRR	Calcium	5/18/2018	53.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004235-HOLLENSTEI	Calcium	5/29/2018	55.32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0471	Calcium	8/27/2014	161				Title 22	FALSE	FALSE	DOMESTIC	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGC10000001-CCGC_0474	Calcium	8/27/2014	94				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013895-ANDER2_I	Calcium	10/30/2018	82.4984				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028288-AG WELL 1	Calcium	11/19/2018	92				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004370-VIOPUMP3_I	Calcium	5/25/2017	86				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027795-WELL1_I	Calcium	5/30/2017	83				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005304-BLANCO PRI #1	Calcium	12/19/2017	81.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000855-CAHOMER_I	Calcium	12/19/2017	28.7434				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005305-SALA DUAL	Calcium	12/19/2017	83				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002880-R7 W14	Calcium	4/26/2018	62.85				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000570-DUAL_SV	Sodium	10/9/2017	70.26				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027402-71905	Bicarbonate Alkalinity	5/24/2017	200				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027402-71905	Sodium	5/24/2017	74				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028235-HOUSEFRONT_I	Sodium	5/30/2017	66				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006520-SALA_3	Sodium	8/29/2017	39.97				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028120-AG_MADALO1	Sodium	9/14/2017	40.39				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004850-SHOP WELL	Sodium	3/24/2015	94				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0017	Sodium	10/21/2013	131				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0021	Sodium	10/25/2013	64				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020016442-BACK_WELL	Sodium	11/1/2017	55.06				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004057-HOME_DOM	Sodium	3/15/2018	216				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020032821-AMEZQUIT_I	Sodium	3/27/2018	62.047				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004243-WELL	Sodium	3/28/2018	60.3565				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004005-JACKS_ORG	Boron	5/17/2018	0.02682	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004235-HOLLENSTEI	Boron	5/29/2018	0.03158	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2701922_001_001	Mercury	9/13/2023	1.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Uranium	10/6/2023	1.2	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020012464-R15-W4	Boron	4/27/2018	0.09594	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030176-BORANDA_AG	Boron	10/23/2017	0.03061	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710010_046_046	Uranium	10/5/2023	2.5	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020029030-DOM_WILL	Boron	9/7/2017	0.03972	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027795-SHOP1_D	Sulfate	5/30/2017	79	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027795-SHOP1_D	Specific Conductivity	5/30/2017	814	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0194	Sulfate	3/19/2014	115	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0194	Specific Conductivity	3/19/2014	1997	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020017982-DOM WELL	Specific Conductivity	8/14/2014	1820	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020012464-R15-W4	Potassium	4/27/2018	3.67				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002889-R15-W6	Potassium	4/27/2018	3.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028412-WELL 1	Potassium	4/22/2019	2.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0178	Nitrate as N	8/27/2014	10.2	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020000704-CCGC_0055	Nitrate as N	4/15/2019	40.5	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004057-HOME_DOM	Nitrate as N	6/13/2019	194.1799	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020027750-WILLIAMS_D	Nitrate as N	6/13/2019	9.238553	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013407-WELL_DOM	Nitrate as N	10/31/2019	66.4	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0140	Nitrite as N	3/14/2014	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710010_018_018	Gross Alpha radioactivity	1/11/2022	9.4	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0121	Nitrite as N	3/12/2014	0.1	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0124	Nitrite as N	3/12/2014	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027893-HOBSON DOM	Nitrite as N	5/22/2017	0.1	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012502-R7A_P19	Calcium	4/26/2018	210.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004005-HANS_CORNE	Calcium	5/17/2018	103.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001399-#24 OLD	Calcium	11/20/2017	107				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028093-DAYTON PRIM	Calcium	12/12/2017	94.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020010826-SANTA LUCIA	Calcium	12/13/2017	103				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020029885-BARCELLOS PRI	Calcium	12/19/2017	61.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014362-ESPRES	Calcium	9/26/2017	111.118				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003194-JMFANOE1_I	Calcium	9/28/2017	29.5213				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000570-DUAL_SV	Calcium	10/9/2017	104.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008662-WELL #3 AG	Calcium	4/20/2017	83				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027402-71905	Calcium	5/24/2017	82				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028235-HOUSEFRONT_I	Calcium	5/30/2017	90				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0017	Chloride	10/21/2013	227	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0021	Chloride	10/25/2013	68	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020016442-BACK_WELL	Chloride	11/1/2017	90.6	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012883-AG_WELL_PR	Chloride	4/26/2018	62.93	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012502-R7A W20	Chloride	4/26/2018	444.36	MG/L	350		CCRWQCB's Basin Plan (2019)	TRUE	FALSE	IRRIGATION	ILRP
AGL020028214-R30_DD_W1	Chloride	4/27/2018	97.5	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003660-GULARTE_I	Potassium	7/26/2017	2.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017603-GH18-03	Potassium	6/12/2014	1.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017662-WELL	Potassium	7/25/2017	4.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020029030-DOM_WILL	Potassium	9/7/2017	2.36				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014364-WAL	Potassium	9/26/2017	2.5781				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004067-ZABALA_1	Potassium	3/15/2018	3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004246-WELL	Potassium	3/28/2018	2.69691				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0121	Potassium	3/12/2014	2.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013895-ANDER2_I	Potassium	10/30/2018	1.20242				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028288-AG_WELL_1	Potassium	11/19/2018	1.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004370-VIOPUMP3_I	Potassium	5/25/2017	3.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027795-WELL1_I	Potassium	5/30/2017	1.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001286-SILACCI_D	Boron	12/14/2017	0.0308	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2700014_001_001	Uranium	1/25/2022	3.3	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020002880-R7 W14	Boron	4/26/2018	0.1133	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012502-R7A_P19	Boron	4/26/2018	0.1015	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004005-HANS_CORNE	Boron	5/17/2018	0.02228	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036602-MARTINEZ	Boron	10/28/2019	0.02351	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001175-CLOSTER_AG	Boron	12/14/2017	0.02779	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000570-DUAL_SV	Boron	10/9/2017	0.03453	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702681_001_001	Uranium	11/7/2023	1.9	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020015522-AG_SARG7	Boron	6/7/2019	0.3384	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017982-DOM_GULART	Boron	10/20/2017	0.02919	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028129-THOMPS_AG	Boron	10/23/2017	0.1245	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007454-FL-1	Boron	4/27/2018	0.02209	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004722-AG_WELL_RE	Boron	6/19/2017	0.02249	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020022966-DEDAMPIERRE_D	Nitrate as N	12/4/2017	8.2	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0397	Nitrate as N	8/7/2014	49.2	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0471	Nitrate as N	8/27/2014	56.2	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0474	Nitrate as N	8/27/2014	16	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020007284-DOM_WELL	Nitrate as N	2/12/2019	2.244499	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004005-HANS_HOME	Chloride	5/17/2018	85.86	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004437-WELL	Chloride	9/10/2014	42	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017662-WELL	Chloride	7/25/2017	205	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020029030-DOM_WILL	Chloride	9/7/2017	134.46	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014364-WAL	Chloride	9/26/2017	186.7714	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020032821-AMEZQUIT_I	Chloride	3/27/2018	152.2768	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004243-WELL	Chloride	3/28/2018	127.5736	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP



Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020030107-UCHI_W1	Chloride	4/27/2018	103.59	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004722-DOM_REDWO	Chloride	11/1/2017	71.17	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028240-BRAZIL1_I	Chloride	11/28/2017	50.93206	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021982-HICKS_DUAL	Chloride	6/21/2017	102	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710010_132_132	Zinc	12/7/2022	0.0013	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020005304-BLANCO PRI #1	Potassium	12/19/2017	1.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000855-CAHOMER_I	Potassium	12/19/2017	2.11336				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005305-SALA DUAL	Potassium	12/19/2017	2.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004061-GARCIA_1	Potassium	3/15/2018	2.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027616-WELL2_I	Potassium	5/30/2017	2.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002880-R7 W14	Potassium	4/26/2018	3.15				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012502-R7A_P19	Potassium	4/26/2018	5.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004005-HANS_CORNE	Potassium	5/17/2018	1.92				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001399-#24 OLD	Potassium	11/20/2017	3.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028093-DAYTON PRIM	Potassium	12/12/2017	1.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010826-SANTA LUCIA	Potassium	12/13/2017	4.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001277-BASSI_AG2	Potassium	12/18/2017	3.54				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001616-WELL 22	Potassium	4/23/2019	1.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004043-CCGC_0009	Potassium	6/26/2019	2.10761				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028234-R9 DM WELL	Potassium	7/10/2019	5.09				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001175-CLOSTER_AG	Potassium	12/14/2017	2.87				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021083-#1 YOSHIDAPRI	Potassium	12/19/2017	1.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014362-ESPRES	Potassium	9/26/2017	3.74597				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004288-WELL_4_DOM	Nitrate as N	10/30/2017	2.1	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702812_001_001	Nitrate as N	10/24/2023	4.8	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701232_001_001	Nitrate as N	11/15/2023	0.7	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2704623_001_001	Nitrate as N	12/7/2023	19.9	MG/L	10		Title 22	TRUE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0476	Nitrate as N	8/28/2014	141	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0116	Nitrate as N	3/11/2014	39.4	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020027402-71904	Sodium	5/24/2017	54				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027402-71904	Bicarbonate Alkalinity	5/24/2017	160				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027795-SHOP1_D	Sodium	5/30/2017	34				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0194	Sodium	3/19/2014	99				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017982-DOM WELL	Sodium	8/14/2014	85				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001615-WELL 20	Sodium	4/23/2019	62				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004182-DOM_HOHOUS	Sodium	6/7/2019	43.56				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000704-BR AGWELL1	Sodium	5/2/2017	50				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027796-PISTLOT1_I	Sodium	5/30/2017	38				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014770-WELL D	Sodium	11/1/2017	63.8544				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027959-AG_SPENCE	Sodium	4/26/2018	57.22				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012444-R7-W5	Sodium	4/26/2018	97.74				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002900-R22-W7	Sodium	4/27/2018	50.98				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001286-SILACCI_AG	Boron	12/18/2017	0.0808	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004043-CCGC_0009	Total Dissolved Solids	6/26/2019	282	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028234-R9 DM WELL	Total Dissolved Solids	7/10/2019	914	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0402	Total Dissolved Solids	8/7/2014	815	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0403	Total Dissolved Solids	8/7/2014	542	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027795-SHOP1_D	Total Dissolved Solids	5/30/2017	474	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0194	Total Dissolved Solids	3/19/2014	1397	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
CA2700014_001_001	Gross Alpha radioactivity	1/25/2022	5.91	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0402	Nitrite as N	8/7/2014	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0403	Nitrite as N	8/7/2014	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020027795-SHOP1_D	Nitrite as N	5/30/2017	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0115	Nitrate as N	3/11/2014	38.7	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2701922_001_001	Fluoride	9/13/2023	0.1	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Nitrate as N	9/13/2023	1.6	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Nitrate as N	10/6/2023	5.1	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Chromium	10/6/2023	5.3	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700014_001_001	Nitrate as N	10/25/2023	28.8	MG/L	10		Title 22	TRUE	FALSE	MUNICIPAL	DDW
AGL020003194-JMFANOE1_I	Potassium	9/28/2017	1.56133				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000570-DUAL_SV	Potassium	10/9/2017	3.65				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027402-71905	Potassium	5/24/2017	3.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028235-HOUSEFRONT_I	Potassium	5/30/2017	2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010825-CYPRESS OHB	Potassium	9/13/2018	4.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004824-DM WELL	Potassium	11/19/2018	3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020032864-DOM WELL	Potassium	12/11/2018	36				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027905-SILACL13_I	Potassium	10/23/2017	2.22399				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027907-HARTLOT2_I	Potassium	10/23/2017	2.25788				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027402-71904	Potassium	5/24/2017	3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027795-SHOP1_D	Potassium	5/30/2017	1.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0194	Potassium	3/19/2014	4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008553-WELL 14	Potassium	4/23/2019	3.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008559-WELL 31	Potassium	4/24/2019	2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015522-AG_SARG7	Potassium	6/7/2019	4.77				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002963-AG_JCHIN1	Potassium	9/24/2019	5.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017982-DOM_GULART	Potassium	10/20/2017	4.47				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007454-FL-1	Sodium	4/27/2018	96.38				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030205-LHR IRR	Sodium	5/18/2018	135				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0397	Sodium	8/7/2014	114				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020702-WELL	Sodium	8/14/2014	66				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0473	Sodium	8/27/2014	95				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020021563-WELL21_IRR	Sodium	6/7/2018	70				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010825-CYPRESS 1	Sodium	9/13/2018	195				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013895-ANDER4_D	Sodium	10/30/2018	39.99				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028240-BRAZIL2_I	Sodium	11/28/2017	66.3095				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020026647-AG_DAYTON	Sodium	4/10/2018	50.07				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027986-AG WELL	Sodium	4/13/2018	150.885				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012464-R15-W4	Sodium	4/27/2018	66.89				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002889-R15-W6	Sodium	4/27/2018	70.39				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028412-WELL 1	Sodium	4/22/2019	71				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003660-GULARTE_I	Sodium	7/26/2017	65				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020022966-DEDAMPIERRE_D	Chloride	6/21/2017	235	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014362-ESPOS	Chloride	9/26/2017	118.7919	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027223-WELL	Chloride	10/12/2017	173.3649	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017603-GH18-01	Chloride	6/12/2014	126	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0178	Chloride	8/27/2014	50	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0477	Chloride	8/28/2014	340	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013048-WELL 26	Chloride	4/23/2019	62	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001613-WELL 9	Chloride	4/23/2019	85	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030113-MFPOTT3_I	Chloride	5/2/2019	75.39138	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004022-GABILAN W1	Chloride	6/26/2019	71.2542	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004508-JFJENSEN_I	Chloride	12/11/2019	86	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027959-AG_SPENCE	Chloride	4/26/2018	40.9	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012444-R7-W5	Chloride	4/26/2018	199.92	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020002900-R22-W7	Chloride	4/27/2018	110.19	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007454-FL-1	Chloride	4/27/2018	179.74	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2702202_001_001	Nitrate as N	11/28/2023	12.8	MG/L	10		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Nitrate as N	11/28/2023	3.7	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	Nitrate as N	12/5/2023	52	MG/L	10		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2701241_001_001	Nitrate as N	12/11/2023	60.8	MG/L	10		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2710001_001_001	Nitrate as N	12/12/2023	2	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0140	Nitrate as N	3/14/2014	0.9	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004432-WELL	Nitrate as N	9/10/2014	1	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020022966-DEDAMPIERRE_D2	Nitrate as N	12/4/2017	8.2	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017603-GH18-03	Sodium	6/12/2014	73				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0476	Sodium	8/28/2014	182				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005502-WELL_2	Sodium	9/4/2014	54.79				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001286-SILACCI_AG	Sodium	12/18/2017	67.03				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028098-MALADORA PRI	Sodium	12/19/2017	36.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005307-MARCI PRI #2	Sodium	12/19/2017	68.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010824-DANNYS OHB	Sodium	9/13/2018	42				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004885-AG WELL 5	Sodium	11/19/2018	83				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001610-WELL 17	Sodium	11/27/2018	97				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008559-WELL 18	Sodium	11/27/2018	172				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0628	Sodium	8/26/2015	185				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012443-R7S W6	Sodium	4/26/2018	65.96				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028238-R8_W1	Sodium	4/26/2018	45.11				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002888-R14-W4	Sodium	4/27/2018	76.19				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030107-UCHI_W1	Sodium	4/27/2018	76				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004722-DOM_REDWOOD	Sodium	11/1/2017	67.68				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030205-LHR IRR	Chloride	5/18/2018	215	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0397	Chloride	8/7/2014	140	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020702-WELL	Chloride	8/14/2014	56	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0473	Chloride	8/27/2014	174	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004005-JACKS_ORG	Chloride	5/17/2018	120.58	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030208-RR IRR	Chloride	5/18/2018	74	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004235-HOLLENSTEI	Chloride	5/29/2018	40.03	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0471	Chloride	8/27/2014	150	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0474	Chloride	8/27/2014	105	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013895-ANDER2_I	Chloride	10/30/2018	64.58373	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028288-AG WELL 1	Chloride	11/19/2018	121	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020016442-FRONT_DUAL	Chloride	5/22/2017	87.53	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027794-KONDOLOT3_I	Chloride	5/30/2017	62	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028236-VALLYLOT6_I	Chloride	5/30/2017	83	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004265-BONDPIP5_I	Chloride	10/23/2017	121.4723	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004277-MORTLOT1_I	Chloride	10/23/2017	55.17132	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004265-BONDLOT3_I	Chloride	10/23/2017	148.6678	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001463-WELL 1	Chloride	10/31/2017	135.74	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017603-GH18-03	Chloride	6/12/2014	83	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0476	Chloride	8/28/2014	126	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005502-WELL_2	Chloride	9/4/2014	78.46	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710007_011_011	Chromium	1/18/2022	7	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0121	Nitrate as N	3/12/2014	48.3	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020000973-CCGC_0034	Nitrate as N	6/2/2017	3.7	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL0200014364-WAL_DOM	Nitrate as N	9/26/2017	59.66543	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020000570-DUAL_SV	Nitrate as N	10/9/2017	52.35	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020002900-R22-W7	Potassium	4/27/2018	2.23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007454-FL-1	Potassium	4/27/2018	4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0397	Potassium	8/7/2014	4.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020702-WELL	Potassium	8/14/2014	1.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0473	Potassium	8/27/2014	2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030205-LHR IRR	Potassium	5/18/2018	4.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021563-WELL21_IRR	Potassium	6/7/2018	2.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010825-CYPRESS 1	Potassium	9/13/2018	4.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013895-ANDER4_D	Potassium	10/30/2018	0.986076				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001930-HOMEH1_I	Potassium	11/1/2017	3.1162				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0476	Potassium	8/28/2014	4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005502-WELL_2	Potassium	9/4/2014	3.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001286-SILACCI_AG	Potassium	12/18/2017	3.36				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028098-MALADORA PRI	Potassium	12/19/2017	1.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001286-SILACCI_AG	Chloride	12/18/2017	140.02	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0116	Chloride	3/11/2014	70	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0115	Chloride	3/11/2014	158	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027616-WELL2_I	Chloride	5/30/2017	84	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027738-AIRPORT	Chloride	5/17/2018	141.02	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0138	Chloride	3/14/2014	290	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0140	Chloride	3/14/2014	62	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017603-GH18-02	Chloride	6/12/2014	92	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017982-IRR WELL	Chloride	8/14/2014	84	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017543-LKANTK19_I	Chloride	11/1/2017	220.9751	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001175-CLOSTER_AG	Chloride	12/14/2017	133.75	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710007_011_011	Chloride	1/18/2022	51	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Chloride	1/25/2022	110	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004246-WELL	Chloride	3/28/2018	107.1102	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028129-THOMPSON_DOM	Nitrate as N	10/15/2017	17.4	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020012502-R7A_P19	Nitrate as N	4/26/2018	28.45	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004043-CCGC_0009	Nitrate as N	6/26/2019	2.022385	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0473	Specific Conductivity	8/27/2014	896	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0473	Sulfate	8/27/2014	34	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013895-ANDER4_D	Sulfate	10/30/2018	64.37142	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0121	Chloride	3/12/2014	143	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0124	Chloride	3/12/2014	91	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004370-VIOPUMP3_I	Chloride	5/25/2017	33	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027795-WELL1_I	Chloride	5/30/2017	49	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005304-BLANCO PRI #1	Chloride	12/19/2017	69	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000855-CAHOMER_I	Chloride	12/19/2017	89.25272	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005305-SALA DUAL	Chloride	12/19/2017	159	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004061-GARCIA_1	Chloride	3/15/2018	59.3	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014362-ESPRES	Chloride	9/26/2017	130.8872	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003194-JMFANOE1_I	Chloride	9/28/2017	62.01774	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000570-DUAL_SV	Chloride	10/9/2017	128.9	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027402-71905	Chloride	5/24/2017	110	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028235-HOUSEFRONT_I	Chloride	5/30/2017	113	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002880-R7 W14	Chloride	4/26/2018	79.1	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012502-R7A_P19	Chloride	4/26/2018	699.11	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020004005-HANS_CORNE	Chloride	5/17/2018	99.12	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014770-WELL #3	Chloride	11/1/2017	314.4846	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001399-#24 OLD	Chloride	11/20/2017	173	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020010825-CYPRESS OHB	Nitrate as N	9/13/2018	93.8	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004824-DM WELL	Nitrate as N	11/19/2018	67.7	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020028093-DAYTON PRIM	Chloride	12/12/2017	100	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010826-SANTA LUCIA	Chloride	12/13/2017	368	MG/L	350		CCRWQCB's Basin Plan (2019)	TRUE	FALSE	IRRIGATION	ILRP
AGL020001277-BASSI_AG2	Chloride	12/18/2017	63.89	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001616-WELL 22	Chloride	4/23/2019	53	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010825-CYPRESS OHB	Chloride	9/13/2018	443	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004824-DM WELL	Chloride	11/19/2018	94	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020032864-DOM WELL	Chloride	12/11/2018	257	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027905-SILACL13_I	Chloride	10/23/2017	126.6453	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027907-HARTLOT2_I	Chloride	10/23/2017	83.35014	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004432-WELL	Chloride	9/10/2014	74	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004043-CCGC_0009	Chloride	6/26/2019	31.21223	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028234-R9 DM WELL	Chloride	7/10/2019	93.8	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0402	Chloride	8/7/2014	108	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0403	Chloride	8/7/2014	96	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004005-JACKS_VAR	Chloride	5/17/2018	83.65	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020023942-MUTHER DOM	Chloride	6/4/2018	35.7	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000855-CCGC_0018	Nitrate as N	8/6/2019	98.99644	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0402	Nitrate as N	8/7/2014	56	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0403	Nitrate as N	8/7/2014	22.2	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020010824-DANNYS OHB	Specific Conductivity	9/13/2018	630	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010824-DANNYS OHB	Sulfate	9/13/2018	30.7	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001610-WELL 17	Sulfate	11/27/2018	26	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008559-WELL 18	Sulfate	11/27/2018	32	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020023982-WELL	Specific Conductivity	10/13/2014	987	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0628	Sulfate	8/26/2015	31	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0628	Specific Conductivity	8/26/2015	1248	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007533-GH20-07	Magnesium	12/17/2013	52				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004850-HOUSE WELL	Magnesium	3/24/2015	37				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020023942-MUTHER DOM	Nitrate as N	6/4/2018	1.53	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027795-SHOP1_D	Nitrate as N	5/30/2017	14.5	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020003194-D-1	Nitrate as N	1/23/2014	1.1	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0194	Nitrate as N	3/19/2014	103	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020017982-DOM WELL	Nitrate as N	8/14/2014	65.3	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020027402-71904	Chloride	5/24/2017	34	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027795-SHOP1_D	Chloride	5/30/2017	51	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0194	Chloride	3/19/2014	210	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008553-WELL 14	Chloride	4/23/2019	74	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008559-WELL 31	Chloride	4/24/2019	46	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001616-WELL 22	Calcium	4/23/2019	43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004043-CCGC_0009	Calcium	6/26/2019	44.3664				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028234-R9 DM WELL	Calcium	7/10/2019	116.618				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036602-MARTINEZ	Calcium	10/28/2019	74.16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0402	Calcium	8/7/2014	100				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0403	Calcium	8/7/2014	80				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004005-JACKS_VAR	Calcium	5/17/2018	57.46				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010825-CYPRESS OHB	Calcium	9/13/2018	139				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004824-DM WELL	Calcium	11/19/2018	83				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020032864-DOM WELL	Calcium	12/11/2018	212				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027905-SILACL13_I	Calcium	10/23/2017	117.741				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027907-HARTLOT2_I	Calcium	10/23/2017	63.0054				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020023982-WELL	Magnesium	3/28/2018	33.4324				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0141	Magnesium	3/14/2014	14				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004280-WELL	Magnesium	10/13/2014	58				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004850-AG WELL 3	Magnesium	6/12/2017	16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007284-AG WELL	Magnesium	6/13/2017	16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001615-WELL 20	Magnesium	4/23/2019	17				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000704-BR AGWELL1	Magnesium	5/2/2017	32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027796-PISTLOT1_I	Magnesium	5/30/2017	24				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020023982-WELL	Nitrate as N	12/27/2017	31.53402	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001610-WELL 17	Nitrate as N	6/18/2019	1	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0473	Nitrate as N	8/27/2014	11	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020005306-D_ABELOE2	Nitrate as N	6/4/2018	13.24	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020013895-ANDER4_D	Nitrate as N	10/30/2018	12.34528	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020027402-71904	Calcium	5/24/2017	49				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027795-SHOP1_D	Calcium	5/30/2017	105				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0194	Calcium	3/19/2014	163				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008553-WELL 14	Calcium	4/23/2019	56				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008559-WELL 31	Calcium	4/24/2019	51				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015522-AG_SARG7	Calcium	6/7/2019	150.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002963-AG_JCHIN1	Calcium	9/24/2019	91				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0473	Calcium	8/27/2014	67				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030205-LHR IRR	Calcium	5/18/2018	84.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021563-WELL21_IRR	Calcium	6/7/2018	47				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010825-CYPRESS 1	Calcium	9/13/2018	109				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020029885-BARCELLOS PRI	Chloride	12/19/2017	56	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021083-#1 YOSHIDAPRI	Chloride	12/19/2017	51	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004151-SUGARLOAF1	Chloride	1/18/2018	90.94	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005502-WELL_1_AG	Chloride	2/2/2018	61.7	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001612-WELL 7	Chloride	4/23/2019	90	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021563-WELL21_IRR	Chloride	6/7/2018	82	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027959-AG_SPENCE	Magnesium	4/26/2018	21.15				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012444-R7-W5	Magnesium	4/26/2018	41.03				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002900-R22-W7	Magnesium	4/27/2018	25.88				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001277-BASSI HSE LOT 3	Magnesium	3/13/2014	10				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001277-BASSI WELL 1	Magnesium	3/13/2014	40				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0138	Magnesium	3/14/2014	98				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004288-WELL_4_DOM	Magnesium	6/27/2017	11				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008404-ROTAWING_I	Magnesium	6/28/2017	34				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001514-AG_WELL_FS	Magnesium	9/7/2017	45.77				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004261-WELL	Magnesium	3/28/2018	28.9666				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012883-AG_WELL_PR	Magnesium	4/26/2018	26.99				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013408-WELL_AG_2	Magnesium	6/25/2017	32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006520-SALA_3	Magnesium	8/29/2017	22.59				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028120-AG_MADALO1	Magnesium	9/14/2017	21.23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004850-SHOP WELL	Magnesium	3/24/2015	68				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0017	Magnesium	10/21/2013	82				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028252-WELL 2	Magnesium	10/9/2017	30				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003246-WELL 1	Magnesium	3/17/2015	26				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002895-R18_P1	Magnesium	7/2/2015	25.11				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0655	Magnesium	5/4/2016	20				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008558-WELL 55	Magnesium	4/22/2019	41				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008557-WELL 57	Magnesium	4/22/2019	69				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP



Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGC10000001-CCGC_0116	Magnesium	3/11/2014	35				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0115	Magnesium	3/11/2014	39				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005306-D_ABELOE2	Magnesium	4/24/2017	18.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012443-R7S W6	Magnesium	4/26/2018	20.53				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028238-R8_W1	Magnesium	4/26/2018	20.83				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002888-R14-W4	Magnesium	4/27/2018	21.57				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030107-UCHI_W1	Magnesium	4/27/2018	33.12				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004722-DOM_REDWOOD	Magnesium	11/1/2017	17.05				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710010_008_008	MTBE (Methyl-tert-butyl ether)	4/26/2023	222	UG/L	13	5	Title 22	TRUE	TRUE	MUNICIPAL	DDW
AGL020012502-R7A W20	Magnesium	4/26/2018	79.11				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028214-R30_DD_W1	Magnesium	4/27/2018	20.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004005-HANS_HOME	Magnesium	5/17/2018	20.28				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027738-AIRPORT	Magnesium	5/17/2018	52.31				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC10000001-CCGC_0140	Magnesium	3/14/2014	15				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017603-GH18-02	Magnesium	6/12/2014	18				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017982-IRR WELL	Magnesium	8/14/2014	16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004432-WELL	Magnesium	9/10/2014	9.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017543-LKANTK19_I	Magnesium	11/1/2017	69.2117				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001175-CLOSTER_AG	Magnesium	12/14/2017	41.74				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013408-WELL_DOM	Magnesium	6/25/2017	115				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017982-AG_GULARTE	Magnesium	10/20/2017	14.58				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028240-BRAZIL3_I	Magnesium	11/28/2017	39.6263				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001206-REEVES DOM	Magnesium	12/12/2017	55.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001286-SILACCI_D	Magnesium	12/14/2017	86.26				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002880-R7_P4	Magnesium	4/26/2018	25.17				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004005-JACKS_ORG	Magnesium	5/17/2018	24.54				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030208-RR IRR	Magnesium	5/18/2018	15.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004235-HOLLENSTEI	Magnesium	5/29/2018	13.47				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC10000001-CCGC_0471	Magnesium	8/27/2014	40				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0474	Magnesium	8/27/2014	40				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0021	Magnesium	10/25/2013	16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020016442-BACK_WELL	Magnesium	11/1/2017	28.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020032821-AMEZQUIT_I	Magnesium	3/27/2018	30.468				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004243-WELL	Magnesium	3/28/2018	35.2485				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028240-BRAZIL1_I	Magnesium	11/28/2017	22.1181				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021982-HICKS_DUAL	Magnesium	6/21/2017	18.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020022966-DEDAMPIERRE_D	Magnesium	6/21/2017	35.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014362-ESPOS	Magnesium	9/26/2017	36.8994				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017603-GH18-01	Magnesium	6/12/2014	16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC10000001-CCGC_0178	Magnesium	8/27/2014	23				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013048-WELL 26	Magnesium	4/23/2019	16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001613-WELL 9	Magnesium	4/23/2019	27				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030113-MFPOTT3_I	Magnesium	5/2/2019	18.9711				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004022-GABILAN W1	Magnesium	6/26/2019	15.3546				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004508-JFJENSEN_I	Magnesium	12/11/2019	14.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014625-KR_IRR_ELECTRIC	Magnesium	1/23/2020	18.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027986-AG WELL	Magnesium	4/13/2018	81.4012				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012464-R15-W4	Magnesium	4/27/2018	34.12				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028412-WELL 1	Magnesium	4/22/2019	21				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003660-GULARTE_I	Magnesium	7/26/2017	23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017603-GH18-03	Magnesium	6/12/2014	18				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017662-WELL	Magnesium	7/25/2017	63				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020029030-DOM_WILL	Magnesium	9/7/2017	37.36				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004246-WELL	Magnesium	3/28/2018	29.082				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0121	Magnesium	3/12/2014	34				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013895-ANDER2_I	Magnesium	10/30/2018	27.7369				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028288-AG WELL 1	Magnesium	11/19/2018	24				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004370-VIOPUMP3_I	Magnesium	5/25/2017	26				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027795-WELL1_I	Magnesium	5/30/2017	22				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005304-BLANCO PRI #1	Magnesium	12/19/2017	20.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000855-CAHOMER_I	Magnesium	12/19/2017	14.7627				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005305-SALA DUAL	Magnesium	12/19/2017	18.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004061-GARCIA_1	Magnesium	3/15/2018	25.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002880-R7 W14	Magnesium	4/26/2018	21.19				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012502-R7A_P19	Magnesium	4/26/2018	93.25				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001399-#24 OLD	Magnesium	11/20/2017	36.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028093-DAYTON PRIM	Magnesium	12/12/2017	23.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010826-SANTA LUCIA	Magnesium	12/13/2017	50.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001616-WELL 22	Magnesium	4/23/2019	14				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004043-CCGC_0009	Magnesium	6/26/2019	16.3418				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028234-R9 DM WELL	Magnesium	7/10/2019	41.0334				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014362-ESPRES	Magnesium	9/26/2017	38.2473				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003194-JMFANOE1_I	Magnesium	9/28/2017	9.78354				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000570-DUAL_SV	Magnesium	10/9/2017	40.99				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027402-71905	Magnesium	5/24/2017	34				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028235-HOUSEFRONT_I	Magnesium	5/30/2017	30				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010825-CYPRESS OHB	Magnesium	9/13/2018	68.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004824-DM WELL	Magnesium	11/19/2018	35				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020032864-DOM WELL	Magnesium	12/11/2018	105				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027905-SILACL13_I	Magnesium	10/23/2017	41.6404				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027907-HARTLOT2_I	Magnesium	10/23/2017	19.6666				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027402-71904	Magnesium	5/24/2017	18				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027795-SHOP1_D	Magnesium	5/30/2017	21				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0194	Magnesium	3/19/2014	76				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008553-WELL 14	Magnesium	4/23/2019	23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008559-WELL 31	Magnesium	4/24/2019	15				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015522-AG_SARG7	Magnesium	6/7/2019	62.05				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002963-AG_JCHIN1	Magnesium	9/24/2019	42				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017982-DOM_GULART	Magnesium	10/20/2017	48.39				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007454-FL-1	Magnesium	4/27/2018	58.32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030205-LHR IRR	Magnesium	5/18/2018	38.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0397	Magnesium	8/7/2014	48				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020702-WELL	Magnesium	8/14/2014	9.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0473	Magnesium	8/27/2014	30				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020021563-WELL21_IRR	Magnesium	6/7/2018	14				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010825-CYPRESS 1	Magnesium	9/13/2018	55.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013895-ANDER4_D	Magnesium	10/30/2018	24.3785				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001930-HOMEH1_I	Magnesium	11/1/2017	37.5397				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014770-WELL D	Magnesium	11/1/2017	25.2318				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0593	Magnesium	6/24/2015	23				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0476	Magnesium	8/28/2014	60				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005502-WELL_2	Magnesium	9/4/2014	24.26				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001286-SILACCI_AG	Magnesium	12/18/2017	38.79				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028098-MALADORA PRI	Magnesium	12/19/2017	19.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020005307-MARCI PRI #2	Magnesium	12/19/2017	13.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002889-R15-W6	Magnesium	4/27/2018	14.44				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010824-DANNYS OHB	Magnesium	9/13/2018	19.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004885-AG WELL 5	Magnesium	11/19/2018	18				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001610-WELL 17	Magnesium	11/27/2018	14				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008559-WELL 18	Magnesium	11/27/2018	8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0628	Magnesium	8/26/2015	10				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710010_132_132	Nickel	12/7/2022	1.1	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_123_123	Nickel	11/3/2023	2.4	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Nickel	11/3/2023	1	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710007_011_011	Nickel	1/18/2022	2	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702812_001_001	Nickel	8/21/2023	6.6	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Nickel	10/6/2023	5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Nickel	11/3/2023	18.6	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020010825-CYPRESS 1	Chloride	9/13/2018	350	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013895-ANDER4_D	Chloride	10/30/2018	51.68254	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028098-MALADORA PRI	Chloride	12/19/2017	76	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005307-MARCI PRI #2	Chloride	12/19/2017	43	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010824-DANNYS OHB	Chloride	9/13/2018	58.4	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004885-AG WELL 5	Chloride	11/19/2018	91	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001610-WELL 17	Chloride	11/27/2018	112	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0628	Chloride	8/26/2015	286	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001930-HOMEH1_I	Chloride	11/1/2017	153.6771	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0593	Chloride	6/24/2015	104	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003250-WELL 2	Alkalinity, total	3/29/2017	197				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008662-WELL #3 AG	Alkalinity, total	4/20/2017	95				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007533-GH20-07	Alkalinity, total	12/17/2013	195				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001277-BASSI HSE LOT 3	Alkalinity, total	3/13/2014	90				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001277-BASSI WELL 1	Alkalinity, total	3/13/2014	210				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004280-WELL	Alkalinity, total	10/13/2014	169				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004850-AG WELL 3	Alkalinity, total	6/12/2017	160				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007284-AG WELL	Alkalinity, total	6/13/2017	231				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013408-WELL_AG_2	Alkalinity, total	6/25/2017	192				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006520-SALA_3	Alkalinity, total	8/29/2017	216.96				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028120-AG_MADALO1	Alkalinity, total	9/14/2017	170.88				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004288-WELL_4_DOM	Alkalinity, total	6/27/2017	119				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008404-ROTAWING_I	Alkalinity, total	6/28/2017	185				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027750-WILLIAMS_1	Alkalinity, total	6/29/2017	79				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001514-AG_WELL_FS	Alkalinity, total	9/7/2017	134.32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004261-WELL	Alkalinity, total	3/28/2018	158				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2701151_001_001	Selenium	3/7/2023	1.8	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020006520-SALA_3	Manganese	8/29/2017	5.95	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012883-AG_WELL_PR	Alkalinity, total	4/26/2018	163.04				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012502-R7A W20	Alkalinity, total	4/26/2018	210.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028214-R30_DD_W1	Alkalinity, total	4/27/2018	168.32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004005-HANS_HOME	Alkalinity, total	5/17/2018	114.72				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004850-SHOP WELL	Alkalinity, total	3/24/2015	135				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0017	Alkalinity, total	10/21/2013	138				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0021	Alkalinity, total	10/25/2013	169				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020032821-AMEZQUIT_I	Alkalinity, total	3/27/2018	136				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004243-WELL	Alkalinity, total	3/28/2018	152				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017542-WILSONK3_I	Alkalinity, total	11/1/2017	170				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020004705-AG WELL	Alkalinity, total	11/14/2017	145				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028240-BRAZIL2_I	Alkalinity, total	11/28/2017	174				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027986-AG WELL	Alkalinity, total	4/13/2018	302				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012464-R15-W4	Alkalinity, total	4/27/2018	197.84				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002889-R15-W6	Alkalinity, total	4/27/2018	169.04				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2702812_001_001	Arsenic	8/21/2023	1.9	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702812_001_001	Selenium	8/21/2023	3.4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020012502-R7A W20	Manganese	4/26/2018	10.46	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028214-R30_DD_W1	Manganese	4/27/2018	19.74	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004182-DOM_HOHOUS	Bicarbonate HCO3	6/7/2019	213.62				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005306-D_ABELOE2	Bicarbonate HCO3	4/24/2017	239.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020702-WELL	Bicarbonate HCO3	11/26/2013	191.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007533-GH20-07	Bicarbonate HCO3	12/17/2013	237.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006520-SALA_3	Bicarbonate HCO3	8/29/2017	264.69				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028120-AG_MADALO1	Bicarbonate HCO3	9/14/2017	208.47				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012883-AG_WELL_PR	Bicarbonate HCO3	4/26/2018	198.91				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028412-WELL 1	Alkalinity, total	4/22/2019	144				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003660-GULARTE_I	Alkalinity, total	7/26/2017	170				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028252-WELL 2	Alkalinity, total	10/9/2017	171				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000566-SANTAFE	Alkalinity, total	12/8/2014	147				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003246-WELL 1	Alkalinity, total	3/17/2015	112				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002895-R18_P1	Alkalinity, total	7/2/2015	168.72				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0655	Alkalinity, total	5/4/2016	207				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008558-WELL 55	Alkalinity, total	4/22/2019	178				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008557-WELL 57	Alkalinity, total	4/22/2019	211				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0116	Alkalinity, total	3/11/2014	145				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0115	Alkalinity, total	3/11/2014	97				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027931-WELL	Alkalinity, total	4/28/2017	150				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012443-R7S W6	Alkalinity, total	4/26/2018	173.84				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028238-R8_W1	Alkalinity, total	4/26/2018	156.64				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002888-R14-W4	Alkalinity, total	4/27/2018	172.32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030107-UCHI_W1	Alkalinity, total	4/27/2018	118.24				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007450-EN2-1	Alkalinity, total	4/27/2018	141.28				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004722-DOM_REDWOOD	Alkalinity, total	11/1/2017	168.32				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028240-BRAZIL1_I	Alkalinity, total	11/28/2017	159				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021982-HICKS_DUAL	Alkalinity, total	6/21/2017	186				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020022966-DEDAMPIERRE_D	Alkalinity, total	6/21/2017	198				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000704-BR_AGWELL1	Alkalinity, total	5/2/2017	189				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027796-PISTLOT1_I	Alkalinity, total	5/30/2017	243				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027959-AG_SPENCE	Alkalinity, total	4/26/2018	150.16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012444-R7-W5	Alkalinity, total	4/26/2018	176.56				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002900-R22-W7	Alkalinity, total	4/27/2018	105.52				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007454-FL-1	Alkalinity, total	4/27/2018	133.12				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030205-LHR_IRR	Alkalinity, total	5/18/2018	190				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0397	Alkalinity, total	8/7/2014	156				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007450-EN2-1	Manganese	8/29/2017	3.62	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710010_043_043	Manganese	12/4/2023	96	UG/L		50	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2700147_001_001	Arsenic	8/21/2023	2	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700147_001_001	Selenium	8/21/2023	3.9	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020012502-R7A W20	Bicarbonate HCO3	4/26/2018	257.18				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028214-R30_DD_W1	Bicarbonate HCO3	4/27/2018	205.35				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020026647-AG_DAYTON	Bicarbonate HCO3	4/10/2018	155.77				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020012464-R15-W4	Bicarbonate HCO3	4/27/2018	241.36				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002889-R15-W6	Bicarbonate HCO3	4/27/2018	206.23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002895-R18_P1	Bicarbonate HCO3	7/2/2015	205.84				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017603-GH18-02	Bicarbonate HCO3	3/31/2014	102.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012443-R7S W6	Bicarbonate HCO3	4/26/2018	212.08				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL0200028238-R8_W1	Bicarbonate HCO3	4/26/2018	191.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002888-R14-W4	Bicarbonate HCO3	4/27/2018	210.23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030107-UCHI_W1	Bicarbonate HCO3	4/27/2018	144.25				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004722-DOM_REDWOOD	Bicarbonate HCO3	11/1/2017	205.35				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020702-WELL	Alkalinity, total	8/14/2014	160				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017662-WELL	Alkalinity, total	7/25/2017	204				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020029030-DOM_WILL	Alkalinity, total	9/7/2017	103.36				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014364-WAL	Alkalinity, total	9/26/2017	110				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027846-SILACCI_1	Alkalinity, total	6/9/2017	143.36				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013408-WELL_DOM	Alkalinity, total	6/25/2017	419				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028240-BRAZIL3_I	Alkalinity, total	11/28/2017	206				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001206-REEVES DOM	Alkalinity, total	12/12/2017	160				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002880-R7_P4	Alkalinity, total	4/26/2018	150.88				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004005-JACKS_ORG	Alkalinity, total	5/17/2018	138.24				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030208-RR_IRR	Alkalinity, total	5/18/2018	160				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004235-HOLLENSTEI	Alkalinity, total	5/29/2018	212.32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0477	Specific Conductivity	8/28/2014	1277	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005307-MARCI PRI #2	Potassium	12/19/2017	2.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010824-DANNYS OHB	Potassium	9/13/2018	4.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004885-AG WELL 5	Potassium	11/19/2018	2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001610-WELL 17	Potassium	11/27/2018	2.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008559-WELL 18	Potassium	11/27/2018	1.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0628	Potassium	8/26/2015	3.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL0200028129-THOMPS_AG	Potassium	10/23/2017	3.17				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004155-HARDL15_I	Potassium	10/23/2017	2.16057				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020016442-BACK_WELL	Potassium	11/1/2017	1.95				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010824-DANNYS 2	Potassium	12/13/2017	4.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001281-TURRI4_DUA	Potassium	12/18/2017	3.13				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005306-#3 ABELOE PRI	Potassium	12/19/2017	1.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028129-THOMPS_AG	Magnesium	10/23/2017	19.81				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004155-HARDL15_I	Magnesium	10/23/2017	21.031				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010824-DANNYS 2	Magnesium	12/13/2017	57.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001281-TURRI4_DUA	Magnesium	12/18/2017	28.72				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005306-#3 ABELOE PRI	Magnesium	12/19/2017	14.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000973-LOT 10	Magnesium	4/27/2018	28				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012465-R22-W1	Magnesium	4/27/2018	26.05				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004005-HANS_NEW	Magnesium	5/17/2018	16.17				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017982-DOM WELL	Magnesium	8/14/2014	47				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0496	Magnesium	8/28/2014	24				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004432-AG WELL	Magnesium	9/10/2014	19				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010824-DANNYS 1	Magnesium	7/13/2016	54.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004182-DOM_HOHOUS	Magnesium	6/7/2019	13.94				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000973-LOT 10	Potassium	4/27/2018	2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012465-R22-W1	Potassium	4/27/2018	2.31				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004005-HANS_NEW	Potassium	5/17/2018	1.99				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017982-DOM WELL	Potassium	8/14/2014	4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0496	Potassium	8/28/2014	2.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020004432-AG WELL	Potassium	9/10/2014	2.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0593	Potassium	6/24/2015	1.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010824-DANNYS 1	Potassium	7/13/2016	4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004182-DOM_HOHOUS	Potassium	6/7/2019	2.74				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004516-JFRINCON_I	Potassium	12/11/2019	3.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014625-KR_IRR_DIESEL	Potassium	1/23/2020	2.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014882-AG3_THOKLE	Potassium	9/10/2020	2.05				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004036-HARRIS_ESP	Potassium	5/30/2017	2.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004057-HOME_1	Potassium	3/15/2018	2.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021802-QUAIL RUN WELL	Potassium	6/1/2017	5.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004269-MOFFL29_I	Potassium	10/23/2017	2.20675				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004284-SMITHL9_I	Potassium	10/23/2017	2.16785				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004154-CHRISTL7_I	Potassium	10/23/2017	1.6167				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027795-SHOP1_D	pH	5/30/2017	6.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027959-AG_SPENCE	Bicarbonate HCO3	4/26/2018	183.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012444-R7-W5	Bicarbonate HCO3	4/26/2018	262.79				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002900-R22-W7	Bicarbonate HCO3	4/27/2018	128.73				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007454-FL-1	Bicarbonate HCO3	4/27/2018	162.41				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020029030-DOM_WILL	Bicarbonate HCO3	9/7/2017	126.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027846-SILACCI_1	Bicarbonate HCO3	6/9/2017	213.38				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017982-AG_GULARTE	Bicarbonate HCO3	10/20/2017	217.36				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001286-SILACCI_D	Bicarbonate HCO3	12/14/2017	235.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012443-R7S W6	Manganese	4/26/2018	77.81	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004722-DOM_REDWOOD	Manganese	11/1/2017	110.4	UG/L		50	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020027978-AG_SETTRIN	Manganese	9/14/2017	3.01	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2700521_001_001	Arsenic	10/25/2023	1.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700521_001_001	Selenium	10/25/2023	1.9	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Selenium	11/3/2023	3	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_046_046	Arsenic	11/3/2023	4.1	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020002880-R7_P4	Manganese	4/20/2017	7.27	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004182-AG_HOME5	Manganese	12/14/2017	44.3	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002900-R22-W7	Manganese	4/27/2018	31.44	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2700101_001_001	Manganese	11/2/2021	19	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0471	Alkalinity, total	8/27/2014	137				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0474	Alkalinity, total	8/27/2014	206				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013895-ANDER2_I	Alkalinity, total	10/30/2018	235				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028288-AG WELL 1	Alkalinity, total	11/19/2018	121				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027738-AIRPORT	Alkalinity, total	5/17/2018	209.12				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0138	Alkalinity, total	3/14/2014	232				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0140	Alkalinity, total	3/14/2014	167				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017603-GH18-02	Alkalinity, total	6/12/2014	75				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017982-IRR WELL	Alkalinity, total	8/14/2014	157				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017543-LKANTK19_I	Alkalinity, total	11/1/2017	224				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001175-CLOSTER_AG	Alkalinity, total	12/14/2017	130.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014362-ESPRES	Alkalinity, total	9/26/2017	150				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003194-JMFANOE1_I	Alkalinity, total	9/28/2017	166				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000570-DUAL_SV	Alkalinity, total	10/9/2017	136.24				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027894-METZGER AG	Potassium	7/12/2016	4.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004057-HOME_DOM	Potassium	3/15/2018	4.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003927-NORTON_PUMP3	Potassium	6/1/2017	3.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020022966-DEDAMPIERRE_AG	Potassium	10/31/2019	1.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004506-JFWPDM_I	Potassium	12/11/2019	3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP



Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020037859-RINCON IW	Potassium	12/16/2020	4.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036481-DUNCAN_1	Potassium	9/9/2021	1.54				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0402	Potassium	8/7/2014	2.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0403	Potassium	8/7/2014	3.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004005-JACKS_VAR	Potassium	5/17/2018	1.83				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004824-AG WELL 2	Potassium	11/19/2018	2.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001612-WELL 14	Potassium	11/27/2018	4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002880-R7_P4	Bicarbonate HCO3	4/26/2018	184.07				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004005-JACKS_ORG	Bicarbonate HCO3	5/17/2018	168.65				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004235-HOLLENSTEI	Bicarbonate HCO3	5/29/2018	259.03				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0194	pH	3/19/2014	6.66				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002963-AG_JCHIN1	pH	9/24/2019	7.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017603-GH18-03	pH	6/12/2014	6.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0476	pH	8/28/2014	6.46				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028098-MALADORA PRI	pH	12/19/2017	7.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005307-MARCI PRI #2	pH	12/19/2017	7.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010824-DANNYS OHB	pH	9/13/2018	7.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0628	pH	8/26/2015	7.76				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020029030-DOM_WILL	Manganese	9/7/2017	14.45	UG/L		50	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020015522-DOM_SAHOUS	Manganese	12/14/2017	2.34	UG/L		50	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001286-SILACCI_D	Manganese	12/14/2017	24.67	UG/L		50	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000570-DUAL_SV	Manganese	10/9/2017	11.1	UG/L		50	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027402-71905	Alkalinity, total	5/24/2017	200				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028235-HOUSEFRONT_I	Alkalinity, total	5/30/2017	94				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010825-CYPRESS OHB	Alkalinity, total	9/13/2018	121				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027616-WELL2_I	Alkalinity, total	5/30/2017	179				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002880-R7 W14	Alkalinity, total	4/26/2018	164.72				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012502-R7A_P19	Alkalinity, total	4/26/2018	176				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004005-HANS_CORNE	Alkalinity, total	5/17/2018	109.84				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014770-WELL #3	Alkalinity, total	11/1/2017	160				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001399-#24 OLD	Alkalinity, total	11/20/2017	180				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028093-DAYTON PRIM	Alkalinity, total	12/12/2017	120				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010826-SANTA LUCIA	Alkalinity, total	12/13/2017	130				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001277-BASSI_AG2	Alkalinity, total	12/18/2017	203.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001616-WELL 22	Alkalinity, total	4/23/2019	140				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004043-CCGC_0009	Alkalinity, total	6/26/2019	145				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028234-R9 DM WELL	Alkalinity, total	7/10/2019	245				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036602-MARTINEZ	Alkalinity, total	10/28/2019	173.12				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0402	Alkalinity, total	8/7/2014	99				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0403	Alkalinity, total	8/7/2014	155				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017982-DOM_GULART	Sulfate	10/20/2017	97.55	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017982-DOM_GULART	Specific Conductivity	10/20/2017	1836	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001281-TURRI4_DUA	Sulfate	12/18/2017	52.37	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001281-TURRI4_DUA	Specific Conductivity	12/18/2017	863	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0593	Specific Conductivity	6/24/2015	952	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0593	Sulfate	6/24/2015	71	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004005-HANS_HOME	Bicarbonate HCO3	5/17/2018	139.96				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027738-AIRPORT	Bicarbonate HCO3	5/17/2018	255.13				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001175-CLOSTER_AG	Bicarbonate HCO3	12/14/2017	159.09				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001514-AG_WELL_FS	Bicarbonate HCO3	9/7/2017	163.87				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000570-DUAL_SV	Bicarbonate HCO3	10/9/2017	166.21				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002880-R7 W14	Bicarbonate HCO3	4/26/2018	200.96				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020012502-R7A_P19	Bicarbonate HCO3	4/26/2018	214.72				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004005-HANS_CORNE	Bicarbonate HCO3	5/17/2018	134				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004005-JACKS_VAR	Bicarbonate HCO3	5/17/2018	176.36				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004432-AG WELL	Bicarbonate HCO3	4/4/2014	192.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015522-AG_SARG7	Bicarbonate HCO3	6/7/2019	426.87				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017982-DOM_GULART	Bicarbonate HCO3	10/20/2017	142.59				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004151-SUGARLOAF1	Bicarbonate HCO3	1/18/2018	260.98				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007454-FL-1	pH	4/27/2018	8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0397	pH	8/7/2014	6.77				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020702-WELL	pH	8/14/2014	7.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0473	pH	8/27/2014	6.76				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005502-PUMP #3	pH	11/9/2022	7.39				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036006-WELL	pH	11/15/2022	7.36				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010825-CYPRESS 1	pH	9/13/2018	7.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014770-WELL D	pH	11/1/2017	8.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0593	pH	6/24/2015	6.56				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017982-DOM_GULART	pH	10/20/2017	6.69				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028129-THOMPS_AG	pH	10/23/2017	7.32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004155-HARDL15_I	pH	10/23/2017	6.87				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014882-AG3_THOKLE	Manganese	8/27/2018	36.26	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002880-R7 W14	Manganese	4/26/2018	23.18	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020026647-DAYTON_AG2	Manganese	8/28/2018	14.51	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2701922_001_001	Selenium	9/13/2023	3.9	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701922_001_001	Arsenic	9/13/2023	5.6	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Selenium	10/6/2023	2.9	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Arsenic	10/6/2023	7.7	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004005-JACKS_VAR	Alkalinity, total	5/17/2018	144.56				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027402-71904	Alkalinity, total	5/24/2017	160				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL0200027795-SHOP1_D	Alkalinity, total	5/30/2017	203				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0194	Alkalinity, total	3/19/2014	151				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008553-WELL 14	Alkalinity, total	4/23/2019	160				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008559-WELL 31	Alkalinity, total	4/24/2019	183				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015522-AG_SARG7	Alkalinity, total	6/7/2019	286.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002963-AG_JCHIN1	Alkalinity, total	9/24/2019	213				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017982-DOM_GULART	Alkalinity, total	10/20/2017	116.88				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004824-DM WELL	Alkalinity, total	11/19/2018	109				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020032864-DOM WELL	Alkalinity, total	12/11/2018	370				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2701922_001_001	Barium	9/13/2023	0.15	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702198_001_001	Copper	10/6/2023	0.0033	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020005502-WELL_1_AG	Bicarbonate HCO3	2/2/2018	279.23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035430-MARTINEZ	Bicarbonate HCO3	10/28/2019	211.21				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005502-WELL 2	Bicarbonate HCO3	9/4/2014	302.07				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001286-SILACCI_AG	Bicarbonate HCO3	12/18/2017	188.47				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004437-WELL	Bicarbonate HCO3	4/4/2014	226.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020016442-BACK WELL	pH	11/1/2017	7.02				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010824-DANNYS 2	pH	12/13/2017	7.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001281-TURRI4_DUA	pH	12/18/2017	7.65				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005306-#3 ABELOE PRI	pH	12/19/2017	7.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004005-HANS_NEW	pH	5/17/2018	7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017982-DOM WELL	pH	8/14/2014	6.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0496	pH	8/28/2014	6.74				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004432-AG WELL	pH	9/10/2014	7.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020016442-FRONT_DUAL	pH	7/1/2022	7.16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0587	pH	4/28/2016	6.75				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004516-JFRINCON_I	pH	12/11/2019	8.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014625-KR_IRR_DIESEL	pH	1/23/2020	8.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014882-AG3_THOKLE	pH	9/10/2020	6.78				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004432-WELL	pH	9/10/2014	7.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005502-WELL_1_AG	Manganese	2/2/2018	54.44	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001286-SILACCI_AG	Manganese	12/18/2017	5.62	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012883-AG_WELL_PR	Manganese	9/7/2017	3.72	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013895-ANDER4_D	Nitrate+Nitrite	10/30/2018	12.37	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020014770-WELL D	Nitrate+Nitrite	11/1/2017	3.308249	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028240-BRAZIL1_I	Sodium	11/28/2017	48.2746				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021982-HICKS_DUAL	Sodium	6/21/2017	55				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020022966-DEDAMPIERRE_D	Sodium	6/21/2017	110				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014362-ESPOS	Sodium	9/26/2017	82.8244				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027223-WELL	Sodium	10/12/2017	141.973				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017603-GH18-01	Sodium	6/12/2014	108				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0178	Sodium	8/27/2014	37				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710010_029_029	Cyanide (CN)	8/22/2023	7.9	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020033227-WELL #2	pH	11/3/2022	7.45				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005502-WELL_2	pH	11/9/2022	7.94				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004819-DM WELL 1	pH	12/5/2022	7.21				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020029885-BARCELLOS PRI	pH	12/19/2017	7.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004151-SUGARLOAF1	pH	1/18/2018	7.48				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005502-WELL_1_AG	pH	2/2/2018	7.09				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035430-MARTINEZ	pH	10/28/2019	7.23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027894-METZGER AG	pH	7/12/2016	7.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003927-NORTON_PUMP3	pH	6/1/2017	6.85				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020022966-DEDAMPIERRE_AG	pH	10/31/2019	8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004043-CCGC_0009	pH	6/26/2019	7.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036602-MARTINEZ	pH	10/28/2019	7.23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0402	pH	8/7/2014	6.64				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0403	pH	8/7/2014	7.01				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710007_011_011	Arsenic	1/18/2022	2	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_018_018	Arsenic	1/25/2022	2.3	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020028129-THOMPS_AG	Manganese	10/23/2017	24.8	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027905-SILACL13_I	Alkalinity, total	10/23/2017	99				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027907-HARTLOT2_I	Alkalinity, total	10/23/2017	130				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004432-WELL	Alkalinity, total	9/10/2014	178				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020029885-BARCELLOS PRI	Alkalinity, total	12/19/2017	210				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021083-#1 YOSHIDAPRI	Alkalinity, total	12/19/2017	200				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004151-SUGARLOAF1	Alkalinity, total	1/18/2018	213.92				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005502-WELL_1_AG	Alkalinity, total	2/2/2018	228.88				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001612-WELL 7	Alkalinity, total	4/23/2019	148				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035430-MARTINEZ	Alkalinity, total	10/28/2019	173.12				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027893-HOBSON DOM	Alkalinity, total	5/22/2017	5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004370-VIOPUMP3_I	Alkalinity, total	5/25/2017	195				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027795-WELL1_I	Alkalinity, total	5/30/2017	226				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001286-SILACCI_D	Alkalinity, total	12/14/2017	193.36				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005304-BLANCO PRI #1	Alkalinity, total	12/19/2017	200				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000855-CAHOMER_I	Alkalinity, total	12/19/2017	152				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005305-SALA DUAL	Alkalinity, total	12/19/2017	150				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020004061-GARCIA_1	Alkalinity, total	3/15/2018	157				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004022-CCGC_0007	Alkalinity, total	6/26/2019	133				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017982-DOM WELL	Sulfate	8/14/2014	102	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0496	Sulfate	8/28/2014	32	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0496	Specific Conductivity	8/28/2014	654	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013048-WELL 26	Sodium	4/23/2019	61				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001613-WELL 9	Sodium	4/23/2019	80				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030113-MFPOTT3_I	Sodium	5/2/2019	67.69				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004022-GABILAN W1	Sodium	6/26/2019	79.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004508-JFJENSEN_I	Sodium	12/11/2019	82				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020016442-FRONT_DUAL	Sodium	5/22/2017	58.58				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027794-KONDOLOT3_I	Sodium	5/30/2017	36				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017603-GH18-03	Alkalinity, total	6/12/2014	77				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0476	Alkalinity, total	8/28/2014	166				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005502-WELL_2	Alkalinity, total	9/4/2014	247.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001286-SILACCI_AG	Alkalinity, total	12/18/2017	154.48				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028098-MALADORA PRI	Alkalinity, total	12/19/2017	160				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005307-MARCI PRI #2	Alkalinity, total	12/19/2017	230				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010824-DANNYS OHB	Alkalinity, total	9/13/2018	199				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004885-AG WELL 5	Alkalinity, total	11/19/2018	152				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001610-WELL 17	Alkalinity, total	11/27/2018	199				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008559-WELL 18	Alkalinity, total	11/27/2018	205				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0628	Alkalinity, total	8/26/2015	108				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0473	Alkalinity, total	8/27/2014	161				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014882-AG2_THOKLE	Manganese	8/27/2018	11.49	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004005-JACKS_ORG	Manganese	12/21/2017	7.08	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004284-CCGC_0124	Nitrate+Nitrite	7/29/2019	25.24	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004516-JFRINCON_I	Magnesium	12/11/2019	30.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014625-KR_IRR_DIESEL	Magnesium	1/23/2020	9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014882-AG3_THOKLE	Magnesium	9/10/2020	27.91				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004036-HARRIS_ESP	Magnesium	5/30/2017	15				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004057-HOME_1	Magnesium	3/15/2018	25.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021802-QUAIL RUN WELL	Magnesium	6/1/2017	23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004269-MOFFL29_I	Magnesium	10/23/2017	13.4502				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004284-SMITHL9_I	Magnesium	10/23/2017	16.4421				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004154-CHRISTL7_I	Magnesium	10/23/2017	25.226				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027894-METZGER AG	Magnesium	7/12/2016	58				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002889-R15-W6	Boron	4/27/2018	0.1131	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020016442-BACK_WELL	Boron	11/1/2017	0.02029	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001281-TURRI4_DUA	Boron	12/18/2017	0.1176	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028236-VALLYLOT6_I	Sodium	5/30/2017	45				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004265-BONDPIP5_I	Sodium	10/23/2017	59.14				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004277-MORTLOT1_I	Sodium	10/23/2017	40.7823				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004265-BONDLOT3_I	Sodium	10/23/2017	90.175				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001463-WELL 1	Sodium	10/31/2017	104.901				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0477	Sodium	8/28/2014	179				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008553-WELL 14	Sodium	4/23/2019	55				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008559-WELL 31	Sodium	4/24/2019	39				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015522-AG_SARG7	Sodium	6/7/2019	126.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002963-AG_JCHIN1	Sodium	9/24/2019	122				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017982-DOM_GULART	Sodium	10/20/2017	82				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028129-THOMPS_AG	Sodium	10/23/2017	61.85				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020004155-HARDL15_I	Sodium	10/23/2017	40.4231				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027905-SILACL10_I	Sodium	10/23/2017	46.5722				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010824-DANNYS 2	Sodium	12/13/2017	82				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001281-TURRI4_DUA	Sodium	12/18/2017	54.51				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005306-#3 ABELOE PRI	Sodium	12/19/2017	29.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000973-LOT 10	Sodium	4/27/2018	55				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012465-R22-W1	Sodium	4/27/2018	91.26				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004005-HANS_NEW	Sodium	5/17/2018	62.69				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0496	Sodium	8/28/2014	56				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004432-AG WELL	Sodium	9/10/2014	86				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021563-WELL21_IRR	Alkalinity, total	6/7/2018	170				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010825-CYPRESS 1	Alkalinity, total	9/13/2018	130				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013895-ANDER4_D	Alkalinity, total	10/30/2018	244				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001930-HOMEH1_I	Alkalinity, total	11/1/2017	169				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014770-WELL D	Alkalinity, total	11/1/2017	180				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0593	Alkalinity, total	6/24/2015	223				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010824-DANNYS 1	Alkalinity, total	7/13/2016	182				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004067-ZABALA_1	Alkalinity, total	3/15/2018	100				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004246-WELL	Alkalinity, total	3/28/2018	108				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0121	Alkalinity, total	3/12/2014	143				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0124	Alkalinity, total	3/12/2014	204				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007884-AG WELL_EN	Bicarbonate HCO3	5/1/2017	251.32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020016442-FRONT_DUAL	Bicarbonate HCO3	5/22/2017	152.55				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007450-EN2-1	Bicarbonate HCO3	4/27/2018	172.36				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030209-NORTON	Bicarbonate HCO3	5/17/2018	187.88				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028129-THOMPS_AG	Bicarbonate HCO3	10/23/2017	246.72				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020016442-BACK_WELL	Bicarbonate HCO3	11/1/2017	140.54				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001281-TURRI4_DUA	Bicarbonate HCO3	12/18/2017	220.58				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012465-R22-W1	Bicarbonate HCO3	4/27/2018	165.53				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004005-HANS_NEW	Bicarbonate HCO3	5/17/2018	166.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004246-WELL	Nitrate as N	9/6/2017	54.04828	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020010824-DANNYS OHB	Nitrate as N	9/13/2018	3.9	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004005-HANS_CORNE	pH	5/17/2018	6.84				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004005-JACKS_VAR	pH	5/17/2018	6.96				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030176-BORANDA_AG	pH	11/4/2019	7.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027616-WELL2_I	pH	5/30/2017	7.14				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008307-CCGC_0115	pH	6/7/2017	6.82				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027931-WELL 10	pH	10/10/2017	6.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004154-CHRISTL1_I	pH	10/23/2017	6.89				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004022-CCGC_0007	pH	6/26/2019	7.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710007_011_011	Zinc	1/18/2022	0.01	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020012465-R22-W1	Boron	4/27/2018	0.1035	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004005-HANS_NEW	Boron	5/17/2018	0.07991	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004182-DOM_HOHOU	Boron	6/7/2019	0.125	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014882-AG3_THOKLE	Boron	9/10/2020	0.05543	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004005-JACKS_VAR	Boron	5/17/2018	0.04737	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001277-BASSI_AG2	Boron	12/18/2017	0.1818	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014770-WELL D	Nitrate as N	11/1/2017	3.308249	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0593	Nitrate as N	6/24/2015	26.7	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2702198_001_001	Zinc	10/6/2023	0.0031	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0587	Specific Conductivity	4/28/2016	501.6	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004057-HOME_DOM	Sulfate	3/15/2018	150	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020007884-AG WELL_EN	Alkalinity, total	5/1/2017	206				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014362-ESPOS	Alkalinity, total	9/26/2017	139				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027223-WELL	Alkalinity, total	10/12/2017	191				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017603-GH18-01	Alkalinity, total	6/12/2014	84				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0178	Alkalinity, total	8/27/2014	250				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013048-WELL 26	Alkalinity, total	4/23/2019	139				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001613-WELL 9	Alkalinity, total	4/23/2019	159				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030113-MFPOTT3_I	Alkalinity, total	5/2/2019	157				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004022-GABILAN W1	Alkalinity, total	6/26/2019	146				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004508-JFJENSEN_I	Alkalinity, total	12/11/2019	186				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014625-KR IRR ELECTRIC	Alkalinity, total	1/23/2020	206				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020016442-FRONT_DUAL	Alkalinity, total	5/22/2017	125.04				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027794-KONDOLOT3_I	Alkalinity, total	5/30/2017	112				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028236-VALLYLOT6_I	Alkalinity, total	5/30/2017	224				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004265-BONDPIP5_I	Alkalinity, total	10/23/2017	164				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004277-MORTLOT1_I	Alkalinity, total	10/23/2017	182				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004265-BONDLOT3_I	Alkalinity, total	10/23/2017	140				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001463-WELL 1	Alkalinity, total	10/31/2017	132				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013895-ANDER4_D	Calcium	10/30/2018	116.625				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001930-HOMEH1_I	Calcium	11/1/2017	128.878				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000570-DUAL_SV	Iron	10/9/2017	574.7	UG/L		300	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001281-TURRI3_DUA	Iron	6/7/2017	4.8	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001277-BASSI_AG2	Iron	12/18/2017	9.6	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014882-AG3_THOKLE	Iron	8/27/2018	1029	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028098-MALADORA PRI	Calcium	12/19/2017	87.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005307-MARCI PRI #2	Calcium	12/19/2017	32.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010824-DANNYS OHB	Calcium	9/13/2018	53.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004885-AG WELL 5	Calcium	11/19/2018	37				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001610-WELL 17	Calcium	11/27/2018	45				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008559-WELL 18	Calcium	11/27/2018	29				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0628	Calcium	8/26/2015	36				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027794-KONDOLOT3_I	Calcium	5/30/2017	58				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028236-VALLYLOT6_I	Calcium	5/30/2017	154				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027223-WELL	Calcium	10/12/2017	44.274				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004265-BONDPIP5_I	Calcium	10/23/2017	93.1369				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004277-MORTLOT1_I	Calcium	10/23/2017	58.8425				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004265-BONDLOT3_I	Calcium	10/23/2017	157.698				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001463-WELL 1	Calcium	10/31/2017	71.1365				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017982-DOM_GULART	Calcium	10/20/2017	194.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028129-THOMPS_AG	Calcium	10/23/2017	53.86				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004155-HARDL15_I	Calcium	10/23/2017	76.6314				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027905-SILACL10_I	Calcium	10/23/2017	95.9345				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020016442-BACK_WELL	Calcium	11/1/2017	75.57				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010824-DANNYS 2	Calcium	12/13/2017	170				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001281-TURRI4_DUA	Calcium	12/18/2017	72.05				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020021982-HICKS_DUAL	Nitrate as N	10/15/2017	1.5	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017982-DOM_GULART	Nitrate as N	10/20/2017	63.27	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001281-TURRI4_DUA	Nitrate as N	12/18/2017	8.17	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0496	Nitrate as N	8/28/2014	5.2	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027894-METZGER AG	Sodium	7/12/2016	183				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030176-BORANDA_AG	Manganese	10/23/2017	201.3	UG/L	200		CCRWQCB's Basin Plan (2019)	TRUE	FALSE	IRRIGATION	ILRP
AGL020036481-DUNCAN_1	Manganese	9/9/2021	31.58	UG/L		50	Title 22	FALSE	FALSE	DOMESTIC	ILRP



Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020004182-DOM_HOHOUS	Sulfate	6/7/2019	88.67	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007671-WELL	Nitrate as N	2/20/2018	2.3	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003927-NORTON_PUMP3	Sodium	6/1/2017	65				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027616-WELL2_I	Sodium	5/30/2017	61				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002880-R7 W14	Sodium	4/26/2018	72.07				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012502-R7A_P19	Sodium	4/26/2018	206.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004005-HANS_CORNE	Sodium	5/17/2018	63.15				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014770-WELL #3	Sodium	11/1/2017	108.875				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001399-#24 OLD	Sodium	11/20/2017	63.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028093-DAYTON PRIM	Sodium	12/12/2017	49.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010826-SANTA LUCIA	Sodium	12/13/2017	198				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001616-WELL 22	Sodium	4/23/2019	51				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004043-CCGC_0009	Sodium	6/26/2019	61.3797				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028234-R9 DM WELL	Sodium	7/10/2019	95.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036602-MARTINEZ	Sodium	10/28/2019	41.18				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0402	Sodium	8/7/2014	61				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0403	Sodium	8/7/2014	59				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004005-JACKS_VAR	Sodium	5/17/2018	54.23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035430-MARTINEZ	Iron	11/12/2018	71.26	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001286-SILACCI_AG	Iron	12/18/2017	121.6	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004235-HOLLENSTEI	Iron	12/19/2017	30.55	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002889-R15-W6	Iron	4/27/2018	78.27	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036602-MARTINEZ	Iron	11/12/2018	71.26	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020016442-FRONT_DUAL	Iron	5/22/2017	153.6	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017982-DOM_GULART	Iron	6/5/2017	43.9	UG/L		300	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028129-THOMPS_AG	Iron	10/23/2017	1522	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012465-R22-W1	Iron	4/27/2018	300.9	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005306-#3 ABELOE PRI	Calcium	12/19/2017	67.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000973-LOT 10	Calcium	4/27/2018	79				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0477	Alkalinity, total	8/28/2014	163				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030209-NORTON	Alkalinity, total	5/17/2018	154				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028129-THOMPS_AG	Alkalinity, total	10/23/2017	165.76				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004155-HARDL15_I	Alkalinity, total	10/23/2017	162				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027905-SILACL10_I	Alkalinity, total	10/23/2017	147				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020016442-BACK_WELL	Alkalinity, total	11/1/2017	115.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010824-DANNYS 2	Alkalinity, total	12/13/2017	194				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001281-TURRI4_DUA	Alkalinity, total	12/18/2017	180.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005306-#3 ABELOE PRI	Alkalinity, total	12/19/2017	200				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000973-LOT 10	Alkalinity, total	4/27/2018	186				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012465-R22-W1	Alkalinity, total	4/27/2018	135.68				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004005-HANS_NEW	Alkalinity, total	5/17/2018	136.56				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017982-DOM WELL	Alkalinity, total	8/14/2014	108				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0496	Alkalinity, total	8/28/2014	214				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004432-AG WELL	Alkalinity, total	9/10/2014	161				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004057-HOME_1	Alkalinity, total	3/15/2018	116				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004005-HANS_HOME	Manganese	12/21/2017	6.07	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004005-HANS_CORNE	Manganese	12/21/2017	40.48	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020023942-MUTHER DOM	Sulfate	6/4/2018	6.46	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001612-WELL 14	Sulfate	11/27/2018	84	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020021802-QUAIL RUN WELL	Alkalinity, total	6/1/2017	196				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004269-MOFFL29_I	Alkalinity, total	10/23/2017	175				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004284-SMITHL9_I	Alkalinity, total	10/23/2017	178				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020004154-CHRISTL7_I	Alkalinity, total	10/23/2017	179				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004516-JFRINCON_I	Alkalinity, total	12/11/2019	173				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014625-KR_IRR_DIESEL	Alkalinity, total	1/23/2020	224				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014882-AG3_THOKLE	Alkalinity, total	9/10/2020	158.96				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004036-HARRIS_ESP	Alkalinity, total	5/30/2017	154				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0593	Calcium	6/24/2015	113				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010824-DANNYS_1	Calcium	7/13/2016	156				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004057-HOME_1	Calcium	3/15/2018	57				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0587	Nitrate as N	4/28/2016	9.2	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003927-CCGC_0107	Nitrate as N	6/1/2017	75.4	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020023982-WELL	Nitrite as N	10/13/2014	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0628	Nitrite as N	8/26/2015	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004261-WELL	Nitrate as N	6/7/2017	6.2	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0593	Nitrite as N	6/24/2015	0.4	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0496	Nitrite as N	8/28/2014	0.4	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008559-WELL 18	Nitrate as N	6/18/2019	0.5	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004022-CCGC_0007	Nitrate as N	6/26/2019	19.02206	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020028098-MALADORA DOM	Nitrate as N	5/19/2020	53.6	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004022-CCGC_0007	Sulfate	6/26/2019	30.23826	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004005-HANS_NEW	Iron	5/17/2018	110.3	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005502-WELL_1_AG	Iron	2/2/2018	3592	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004005-JACKS_VAR	Iron	5/17/2018	74.53	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020026647-DAYTON_AG2	Iron	8/28/2018	284.4	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004005-HANS_CORNE	Iron	12/21/2017	140	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021802-QUAIL RUN WELL	Calcium	6/1/2017	47				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012465-R22-W1	Calcium	4/27/2018	44.38				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004005-HANS_NEW	Calcium	5/17/2018	59.92				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017982-DOM WELL	Calcium	8/14/2014	193				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0496	Calcium	8/28/2014	69				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004432-AG WELL	Calcium	9/10/2014	67				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027894-METZGER AG	Calcium	7/12/2016	115				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0595	Nitrate as N	6/30/2015	122	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0634	Nitrate as N	8/27/2015	12.6	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020026647-AG DAYTON	Iron	8/8/2016	9.08	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036481-DUNCAN_1	Iron	9/9/2021	26.92	UG/L		300	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004057-HOME_DOM	Calcium	3/15/2018	157				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004043-CCGC_0009	Specific Conductivity	5/30/2017	831	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008307-CCGC_0115	Sulfate	6/7/2017	53	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008307-CCGC_0115	Specific Conductivity	6/7/2017	1182	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0121	Sulfate	3/12/2014	103	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0124	Sulfate	3/12/2014	71	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0124	Specific Conductivity	3/12/2014	1068	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013895-ANDER4_D	Total Dissolved Solids	10/30/2018	492	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010824-DANNYS OHB	Total Dissolved Solids	9/13/2018	373	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003927-NORTON_PUMP3	Calcium	6/1/2017	61				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004516-JFRINCON_I	Calcium	12/11/2019	70.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014625-KR_IRR_DIESEL	Calcium	1/23/2020	37.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014882-AG3_THOKLE	Calcium	9/10/2020	60.01				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004036-HARRIS_ESP	Calcium	5/30/2017	31				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021083-#1 YOSHIDAPRI	Calcium	12/19/2017	82.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004151-SUGARLOAF1	Calcium	1/18/2018	167.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005502-WELL_1_AG	Calcium	2/2/2018	56.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020001612-WELL 7	Calcium	4/23/2019	56				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035430-MARTINEZ	Calcium	10/28/2019	74.16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036602-MARTINEZ	Potassium	10/28/2019	2.43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030176-BORANDA_AG	Potassium	11/4/2019	2.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020029885-BARCELLOS PRI	Potassium	12/19/2017	1.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004151-SUGARLOAF1	Potassium	1/18/2018	1.15				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005502-WELL_1_AG	Potassium	2/2/2018	3.66				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001612-WELL 7	Potassium	4/23/2019	3.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035430-MARTINEZ	Potassium	10/28/2019	2.43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0595	Potassium	6/30/2015	2.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0634	Potassium	8/27/2015	2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004022-CCGC_0007	Potassium	6/26/2019	2.51834				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007671-AG WELL	Potassium	12/22/2016	2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021802-QUAIL RUN WELL	pH	6/1/2017	7.62				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004269-MOFFL29_I	pH	10/23/2017	7.11				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004284-SMITHL9_I	pH	10/23/2017	7.07				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004284-CCGC_0124	pH	10/23/2017	6.58				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004154-CHRISTL7_I	pH	10/23/2017	6.71				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002973-AG_OLDSTA1	pH	10/9/2019	7.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001610-WELL 17	Total Dissolved Solids	11/27/2018	456	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008559-WELL 18	Total Dissolved Solids	11/27/2018	584	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0628	Total Dissolved Solids	8/26/2015	637	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014770-WELL D	Total Dissolved Solids	11/1/2017	471	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0593	Total Dissolved Solids	6/24/2015	643	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017982-DOM WELL	Total Dissolved Solids	8/14/2014	1425	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0496	Total Dissolved Solids	8/28/2014	443	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004824-AG WELL 2	Calcium	11/19/2018	32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001612-WELL 14	Calcium	11/27/2018	76				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001277-BASSI_AG2	Calcium	12/18/2017	90.51				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030176-BORANDA_AG	Calcium	11/4/2019	124				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004022-CCGC_0007	Calcium	6/26/2019	48.1975				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028288-DOM WELL	Calcium	9/11/2020	110				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007671-AG WELL	Calcium	12/22/2016	43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020022966-DEDAMPIERRE_AG	Calcium	10/31/2019	53.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004506-JFWPDM_I	Calcium	12/11/2019	48.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020037859-RINCON IW	Calcium	12/16/2020	63.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020026647-DAYTON_AG1	Potassium	9/9/2021	1.87				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001171-FANBRO_AG1	Potassium	6/6/2017	3.32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008307-CCGC_0115	Potassium	6/7/2017	2.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028252-WELL 2	Potassium	10/9/2017	1.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027931-WELL 10	Potassium	10/10/2017	2.23197				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004154-CHRISTL1_I	Potassium	10/23/2017	1.97584				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001178-JOHNSON WELL 4	Potassium	11/1/2016	4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020016442-FRONT_DUAL	Potassium	5/22/2017	2.05				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027794-KONDOLOT3_I	Potassium	5/30/2017	1.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028236-VALLYLOT6_I	Potassium	5/30/2017	1.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028098-MALADORA DOM	Nitrate+Nitrite	5/18/2018	55.8	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001178-JOHNSON WELL 4	pH	11/1/2016	5.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020026647-DAYTON_AG1	pH	9/9/2021	7.48				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014625-KR_IRR_ELECTRIC	pH	1/23/2020	7.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027794-KONDOLOT3_I	pH	5/30/2017	6.89				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028236-VALLYLOT6_I	pH	5/30/2017	6.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020027223-WELL	pH	10/12/2017	7.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004265-BONDPIP5_I	pH	10/23/2017	6.78				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004277-MORTLOT1_I	pH	10/23/2017	6.88				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004265-BONDLOT3_I	pH	10/23/2017	6.74				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027905-SILACL10_I	pH	10/23/2017	6.65				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001463-WELL 1	pH	10/31/2017	7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0477	pH	8/28/2014	7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020006684-SUN_SOUTH	pH	6/29/2022	7.61				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020037555-AGWELL	pH	12/5/2022	7.23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028289-AG WELL	pH	12/5/2022	7.02				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007450-EN2-1	pH	4/27/2018	7.15				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008307-CCGC_0115	Nitrate as N	6/7/2017	42.6	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020027894-METZGER AG	Alkalinity, total	7/12/2016	172				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004057-HOME_DOM	Alkalinity, total	3/15/2018	177				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003927-NORTON_PUMP3	Alkalinity, total	6/1/2017	157				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020022966-DEDAMPIERRE_AG	Alkalinity, total	10/31/2019	161				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004506-JFWPDM_I	Alkalinity, total	12/11/2019	116				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004261-WELL	Nitrite as N	10/13/2014	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0595	Nitrite as N	6/30/2015	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0634	Nitrite as N	8/27/2015	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013895-CCGC_0178	Nitrate+Nitrite	7/29/2019	11.75	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0124	Nitrate as N	3/12/2014	25.7	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020027893-HOBSON DOM	Total Dissolved Solids	8/17/2016	20	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008307-CCGC_0115	Nitrite as N	6/7/2017	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020037859-RINCON IW	Alkalinity, total	12/16/2020	260				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004824-AG WELL 2	Alkalinity, total	11/19/2018	162				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001612-WELL 14	Alkalinity, total	11/27/2018	157				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030176-BORANDA_AG	Alkalinity, total	11/4/2019	167				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020026647-DAYTON_AG1	Alkalinity, total	9/9/2021	136.16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001171-FANBRO_AG1	Alkalinity, total	6/6/2017	159.76				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008307-CCGC_0115	Alkalinity, total	6/7/2017	97				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027931-WELL 10	Alkalinity, total	10/10/2017	169				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004154-CHRISTL1_I	Alkalinity, total	10/23/2017	161				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007671-AG WELL	Alkalinity, total	12/22/2016	139				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010824-DANNYS 1	Chloride	7/13/2016	267	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015522-AG_SARG7	Chloride	6/7/2019	105.97	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002963-AG_JCHIN1	Chloride	9/24/2019	103	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004057-HOME_DOM	Total Dissolved Solids	3/15/2018	1680	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020004022-CCGC_0007	Total Dissolved Solids	6/26/2019	442	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028288-DOM WELL	Total Dissolved Solids	9/11/2020	947	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004151-SUGARLOAF1	Boron	1/18/2018	0.03995	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005502-WELL_1_AG	Boron	2/2/2018	0.286	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035430-MARTINEZ	Boron	10/28/2019	0.02351	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2708852_001_001	1,2,3-Trichloropropane (1,2,3 TCP)	12/11/2023	0.16	UG/L	0.005		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2700014_001_001	1,2,3-Trichloropropane (1,2,3 TCP)	10/25/2023	0.01	UG/L	0.005		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2700856_001_001	1,2,3-Trichloropropane (1,2,3 TCP)	12/5/2023	0.01	UG/L	0.005		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2701241_001_001	1,2,3-Trichloropropane (1,2,3 TCP)	12/11/2023	0.08	UG/L	0.005		Title 22	TRUE	FALSE	MUNICIPAL	DDW
AGL020017982-DOM_GULART	Chloride	10/20/2017	325	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028129-THOMPS_AG	Chloride	10/23/2017	38.5	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004155-HARDL15_I	Chloride	10/23/2017	78.53512	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027905-SILACL10_I	Chloride	10/23/2017	99.33467	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010824-DANNYS 2	Chloride	12/13/2017	305	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020001281-TURRI4_DUA	Chloride	12/18/2017	120.26	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005306-#3 ABELOE PRI	Chloride	12/19/2017	55	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000973-LOT 10	Chloride	4/27/2018	90	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012465-R22-W1	Chloride	4/27/2018	129.97	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004005-HANS_NEW	Chloride	5/17/2018	97.4	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017982-DOM WELL	Chloride	8/14/2014	336	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0496	Chloride	8/28/2014	82	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004432-AG WELL	Chloride	9/10/2014	110	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004057-HOME_1	Chloride	3/15/2018	97	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036481-DUNCAN_1	Boron	9/9/2021	0.16	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020026647-DAYTON_AG1	Boron	9/9/2021	0.03393	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001171-FANBRO_AG1	Boron	6/6/2017	0.09731	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020016442-FRONT_DUAL	Boron	5/22/2017	0.03078	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007450-EN2-1	Boron	4/27/2018	0.03376	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030209-NORTON	Boron	5/17/2018	0.06049	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027978-AG_SETTRIN	Boron	8/27/2018	0.5022	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001612-WELL 14	Total Dissolved Solids	11/27/2018	960	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004824-AG WELL 2	Sodium	11/19/2018	66				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001612-WELL 14	Sodium	11/27/2018	118				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001277-BASSI_AG2	Sodium	12/18/2017	74.06				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2700586_008_008	Nitrate as N	8/9/2023	3.8	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020015522-DOM_SAHOUS	Nitrate as N	6/7/2019	95.48	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0477	Nitrate as N	8/28/2014	5.6	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008662-WELL #3	Nitrate as N	10/19/2018	186.0389	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0587	Sulfate	6/24/2015	19	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020033227-DOM1	Specific Conductivity	11/3/2022	1377	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036062-DOM WELL	Specific Conductivity	12/5/2022	1029	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004284-CCGC_0124	Specific Conductivity	10/23/2017	958	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0595	Specific Conductivity	6/30/2015	2208	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0595	Sulfate	6/30/2015	154	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0634	Specific Conductivity	8/27/2015	698	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0634	Sulfate	8/27/2015	26	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027223-WELL	Potassium	10/12/2017	3.18719				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004265-BONDPIP5_I	Potassium	10/23/2017	2.39603				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004277-MORTLOT1_I	Potassium	10/23/2017	1.87729				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004265-BONDLOT3_I	Potassium	10/23/2017	2.55361				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001463-WELL 1	Potassium	10/31/2017	1.96455				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007450-EN2-1	Potassium	4/27/2018	2.67				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030209-NORTON	Potassium	5/17/2018	2.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027978-AG_SETTRIN	Potassium	8/27/2018	2.49				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001211-FANOE_AG1	Potassium	12/18/2017	4.26				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001281-TURRI3_DUA	Potassium	12/18/2017	3.43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0587	Potassium	6/24/2015	1.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028408-BULLVINE_I	Potassium	12/19/2017	3.02395				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004147-WELL	Potassium	1/18/2018	2.77				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009222-AG WELL 1	Potassium	12/28/2018	1.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013665-WELL #4	Potassium	3/25/2019	2.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0124	Potassium	3/12/2014	1.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007884-AG_WELL_EN	Potassium	5/1/2017	1.76				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015372-AG_RICCA	Carbonate CO3	3/8/2017	12				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004182-DOM_HOHOUS	Carbonate CO3	4/4/2018	14.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004057-HOME_DOM	Magnesium	3/15/2018	76.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020003927-NORTON_PUMP3	Magnesium	6/1/2017	26				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020022966-DEDAMPIERRE_AG	Magnesium	10/31/2019	23.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004506-JFWPDM_I	Magnesium	12/11/2019	18.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020037859-RINCON IW	Magnesium	12/16/2020	35.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0402	Magnesium	8/7/2014	38				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0403	Magnesium	8/7/2014	28				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004005-HANS_CORNE	Magnesium	5/17/2018	24.48				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004005-JACKS_VAR	Magnesium	5/17/2018	18.46				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004824-AG WELL 2	Magnesium	11/19/2018	14				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001612-WELL 14	Magnesium	11/27/2018	56				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017603-GH18-DOM	Nitrate as N	9/15/2022	21	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0595	Total Dissolved Solids	6/30/2015	1617	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0634	Total Dissolved Solids	8/27/2015	423	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008307-CCGC_0115	Total Dissolved Solids	6/7/2017	794	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0124	Total Dissolved Solids	3/12/2014	657	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0477	Total Dissolved Solids	8/28/2014	803	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001610-WELL 5	Potassium	4/24/2019	1.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015522-DOM_SAHOUS	Potassium	6/7/2019	4.69				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020037470-GH27-DOM	Nitrate as N	3/8/2023	8.6	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012464-R15-D	Nitrate as N	4/27/2018	9.36	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0587	Total Dissolved Solids	6/24/2015	383	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020021802-QUAIL RUN WELL	Chloride	6/1/2017	223	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004182-DOM_HOHOUS	Chloride	6/7/2019	22.91	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004516-JFRINCON_I	Chloride	12/11/2019	178	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014625-KR_IRR_DIESEL	Chloride	1/23/2020	201	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014882-AG3_THOKLE	Chloride	9/10/2020	170.91	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001178-HOUSE LOT 20	Total Dissolved Solids	11/1/2016	420	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007671-WELL	Total Dissolved Solids	12/22/2016	390	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004182-DOM_HOHOUS	Total Dissolved Solids	4/4/2018	641.55	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012464-R15-D	Total Dissolved Solids	4/27/2018	533	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028098-MALADORA DOM	Total Dissolved Solids	12/12/2017	920	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001211-FANOE_AG1	Boron	12/18/2017	0.1715	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001281-TURRI3_DUA	Boron	12/18/2017	0.1537	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004147-WELL	Boron	1/18/2018	0.04265	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007884-AG_WELL_EN	Boron	5/1/2017	0.08581	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027894-METZGER AG	Chloride	7/12/2016	344	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004057-HOME_DOM	Chloride	3/15/2018	161	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004036-HARRIS_ESP	Chloride	5/30/2017	60	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003927-NORTON_PUMP3	Chloride	6/1/2017	61	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001178-HOUSE LOT 20	Specific Conductivity	11/1/2016	753	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001178-HOUSE LOT 20	Sulfate	11/1/2016	31.5	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007671-WELL	Sulfate	12/22/2016	23	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020015522-DOM_SAHOUS	Sulfate	6/7/2019	508.47	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020027616-WELL2_I	Calcium	5/30/2017	54				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001171-FANBRO_AG1	Calcium	6/6/2017	58.88				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008307-CCGC_0115	Calcium	6/7/2017	104				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027931-WELL 10	Calcium	10/10/2017	62.5605				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004154-CHRISTL1_I	Calcium	10/23/2017	69.462				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001178-JOHNSON WELL 4	Calcium	11/1/2016	98				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0121	Calcium	3/12/2014	158				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0124	Calcium	3/12/2014	123				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007884-AG_WELL_EN	Calcium	5/1/2017	42.36				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP



Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020030176-BORANDA_AG	Sodium	11/4/2019	74				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020026647-DAYTON_AG1	Sodium	9/9/2021	50.51				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001171-FANBRO_AG1	Sodium	6/6/2017	69.16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008307-CCGC_0115	Sodium	6/7/2017	70				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012464-R15-D	Sulfate	4/27/2018	28.96	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030209-NORTON	Calcium	5/17/2018	59.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027978-AG_SETTRIN	Calcium	8/27/2018	62.39				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001211-FANOE_AG1	Calcium	12/18/2017	95.25				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001281-TURRI3_DUA	Calcium	12/18/2017	76.92				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028408-BULLVINE_I	Calcium	12/19/2017	81.9576				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0587	Calcium	6/24/2015	50				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0587	Nitrite as N	6/24/2015	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030209-NORTON	pH	5/17/2018	6.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027978-AG_SETTRIN	pH	8/27/2018	7.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0595	pH	6/30/2015	6.71				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0634	pH	8/27/2015	7.01				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020009222-AG WELL 1	pH	12/28/2018	6.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013665-WELL #4	pH	3/25/2019	7.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020037471-WELL 1	pH	6/27/2022	7.32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021802-QUAIL RUN	pH	6/29/2022	7.45				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020033227-DOM1	pH	11/3/2022	7.22				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036062-AG WELL	pH	12/5/2022	6.16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036062-DOM WELL	pH	12/5/2022	7.27				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004824-AG WELL 2	pH	12/5/2022	7.24				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010825-CYPRESS OHB	Sodium	9/13/2018	226				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004824-DM WELL	Sodium	11/19/2018	91				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020032864-DOM WELL	Sodium	12/11/2018	211				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027905-SILACL13_I	Sodium	10/23/2017	69.0907				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027907-HARTLOT2_I	Sodium	10/23/2017	46.5097				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021083-#1 YOSHIDAPRI	Sodium	12/19/2017	32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020029885-BARCELLOS PRI	Sodium	12/19/2017	37.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004151-SUGARLOAF1	Sodium	1/18/2018	45.01				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005502-WELL_1_AG	Sodium	2/2/2018	62.43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001612-WELL 7	Sodium	4/23/2019	81				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035430-MARTINEZ	Sodium	10/28/2019	41.18				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0595	Sodium	6/30/2015	117				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0634	Sodium	8/27/2015	46				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001930-HOMEH1_I	Sodium	11/1/2017	62.32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0593	Sodium	6/24/2015	60				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010824-DANNYS 1	Sodium	7/13/2016	68				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002895-R18 W1	Potassium	4/26/2018	3.05				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028499-R34_W1	Potassium	4/27/2018	4.82				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012464-R15-D	Potassium	4/27/2018	2.74				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027447-DUNCAN_I	Potassium	11/28/2017	1.4759				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028098-MALADORA DOM	Potassium	12/12/2017	1.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0656	Potassium	5/4/2016	1.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036604-GREENHOUSE	Potassium	11/18/2019	1.73				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036603-PISTA_AG	Potassium	11/18/2019	1.48				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020022966-DEDAMPIERRE_AG	Chloride	10/31/2019	110	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004506-JFWPDM_I	Chloride	12/11/2019	73.6	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020037859-RINCON IW	Chloride	12/16/2020	185	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004022-CCGC_0007	Chloride	6/26/2019	72.83894	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020004147-WELL	pH	1/18/2018	6.89				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001178-HOUSE LOT 20	pH	11/1/2016	6.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0121	pH	3/12/2014	6.74				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0124	pH	3/12/2014	6.71				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007884-AG_WELL_EN	pH	5/1/2017	7.65				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028499-R34_W1	pH	4/27/2018	7.29				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036043-LAMACCHIA_DOM	Potassium	12/11/2019	2.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001277-BASSI_DOM	Potassium	12/14/2017	3.48				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001178-JOHNSON3_D	Potassium	12/18/2017	3.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020023942-MUTHER PRI#1	Potassium	12/19/2017	1.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005308-CODIROLI #2 PRI	Potassium	12/19/2017	1.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0401	Potassium	8/7/2014	3.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0400	Potassium	8/7/2014	2.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0433	Potassium	8/8/2014	6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028241-HARRIS_TUR	Potassium	5/30/2017	4.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003819-WELL	Potassium	2/16/2022	2.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027905-SILACL10_I	Potassium	10/23/2017	1.62803				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008438-R16-11	Potassium	10/25/2017	4.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001929-WALTY35_I	Potassium	11/1/2017	1.37862				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001178-HOUSE LOT 20	Potassium	11/1/2016	3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020033227-DOM1	Nitrate+Nitrite	11/3/2022	23.3	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020036062-DOM WELL	Nitrate+Nitrite	12/5/2022	41.4	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020007671-AG WELL	Chloride	12/22/2016	74	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004824-AG WELL 2	Chloride	11/19/2018	48	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001612-WELL 14	Chloride	11/27/2018	152	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036602-MARTINEZ	Chloride	10/28/2019	91.67	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030176-BORANDA_AG	Chloride	11/4/2019	225	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035430-MARTINEZ	Chloride	10/28/2019	91.67	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0595	Chloride	6/30/2015	273	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0634	Chloride	8/27/2015	49	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001171-FANBRO_AG1	Chloride	6/6/2017	83.77	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008307-CCGC_0115	Chloride	6/7/2017	171	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027931-WELL 10	Chloride	10/10/2017	144.6373	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028098-MALADORA DOM	pH	12/12/2017	7.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0656	pH	5/4/2016	6.96				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036603-PISTA_AG	pH	11/18/2019	7.93				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036043-LAMACCHIA_DOM	pH	12/11/2019	8.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0401	pH	8/7/2014	7.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0400	pH	8/7/2014	7.84				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0433	pH	8/8/2014	7.15				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007284-DOM WELL	pH	11/17/2022	7.51				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020009222-AG WELL 6	pH	12/5/2022	6.86				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028241-HARRIS_TUR	pH	5/30/2017	6.94				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004043-HARRIS_HESS	pH	5/30/2017	6.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008307-DUNCAN2_I	pH	6/7/2017	6.75				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027931-WELL 2	pH	10/10/2017	7.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001178-HOUSE LOT 20	Nitrate+Nitrite	11/1/2016	2.3	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004306-CCGC_0593	Nitrate+Nitrite	7/31/2019	18.89	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020007284-DOM WELL	Nitrate+Nitrite	11/17/2022	3.1	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020015522-DOM_SAHOUS	Boron	6/7/2019	0.614	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002895-R18_W1	Boron	4/26/2018	0.07928	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028499-R34_W1	Boron	4/27/2018	0.103	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020012464-R15-D	Boron	4/27/2018	0.07272	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702198_002_002	Uranium	11/28/2023	1.6	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_041_041	Uranium	11/30/2023	1.9	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020036604-GREENHOUSE	Boron	11/18/2019	0.03446	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036603-PISTA_AG	Boron	11/18/2019	0.0394	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001277-BASSI_DOM	Boron	12/14/2017	0.178	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001178-JOHNSON3_D	Boron	12/18/2017	0.1612	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004147-WELL	Iron	9/23/2016	68.1	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001171-FANBRO_AG1	Iron	6/6/2017	8.18	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020026647-DAYTON_AG1	Calcium	9/9/2021	95.98				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009222-AG WELL 1	Calcium	12/28/2018	75				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013665-WELL #4	Calcium	3/25/2019	36				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004269-MOFFL29_I	Calcium	10/23/2017	39.1597				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004284-SMITHL9_I	Calcium	10/23/2017	46.2357				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004154-CHRISTL7_I	Calcium	10/23/2017	112.475				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002973-AG_OLDSTA1	Calcium	10/9/2019	56				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020016042-WELL 1	Calcium	9/29/2021	127				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003896-WELL	Calcium	9/29/2021	113				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0595	Calcium	6/30/2015	238				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0634	Calcium	8/27/2015	72				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001277-BASSI_AG2	Magnesium	12/18/2017	33.59				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003927-CCGC_0107	Nitrate+Nitrite	3/9/2022	73.5	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020030113-MFPOT_RUIZ	Nitrate+Nitrite	3/22/2022	36.8	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020027978-AG_SETTRIN	Iron	8/27/2018	37.93	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015522-AG_SARG7	Iron	12/14/2017	9.07	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001211-FANOE_AG1	Iron	12/18/2017	7.4	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030176-BORANDA_AG	Iron	10/23/2017	8669	UG/L	5000		CCRWQCB's Basin Plan (2019)	TRUE	FALSE	IRRIGATION	ILRP
AGL020004182-DOM_HOHOUS	Iron	4/4/2018	505.7	UG/L		300	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020002895-R18 W1	Iron	4/26/2018	994.4	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL0200028499-R34_W1	Iron	4/27/2018	4691	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012464-R15-D	Iron	4/27/2018	64.71	UG/L		300	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004154-CHRISTL1_I	Chloride	10/23/2017	87.66209	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004269-MOFFL29_I	Chloride	10/23/2017	61.2476	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004284-SMITHL9_I	Chloride	10/23/2017	157.2105	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004154-CHRISTL7_I	Chloride	10/23/2017	79.74459	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036602-MARTINEZ	Magnesium	10/28/2019	17.28				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030176-BORANDA_AG	Magnesium	11/4/2019	43.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020029885-BARCELLOS PRI	Magnesium	12/19/2017	20.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021083-#1 YOSHIDAPRI	Magnesium	12/19/2017	21.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004151-SUGARLOAF1	Magnesium	1/18/2018	29.51				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005502-WELL_1_AG	Magnesium	2/2/2018	19.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001612-WELL 7	Magnesium	4/23/2019	31				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035430-MARTINEZ	Magnesium	10/28/2019	17.28				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0595	Magnesium	6/30/2015	63				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0634	Magnesium	8/27/2015	20				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004022-CCGC_0007	Magnesium	6/26/2019	19.0068				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007671-AG WELL	Magnesium	12/22/2016	16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0656	Nitrate as N	5/4/2016	1.7	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702198_002_002	Chromium	11/28/2023	4.2	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020032864-DOM WELL	Nitrate as N	9/23/2019	78.2	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020036043-LAMACCHIA_DOM	Nitrate as N	12/11/2019	3.5	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036481-DUNCAN_1	Nitrate as N	9/9/2021	8.24	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710010_106_106	Copper	11/3/2023	0.0025	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020028098-MALADORA DOM	Specific Conductivity	12/12/2017	1320	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028098-MALADORA DOM	Sulfate	12/12/2017	138	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0656	Sulfate	5/4/2016	7	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0656	Specific Conductivity	5/4/2016	455.8	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0656	Total Dissolved Solids	5/4/2016	314	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036043-LAMACCHIA_DOM	Total Dissolved Solids	12/11/2019	410	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0401	Total Dissolved Solids	8/7/2014	482	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0400	Total Dissolved Solids	8/7/2014	638	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0433	Total Dissolved Solids	8/8/2014	1530	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001277-BASSI_DOM	Nitrate as N	12/14/2017	10.6	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0401	Nitrate as N	8/7/2014	0.6	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0433	Nitrate as N	8/8/2014	36	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0656	Nitrite as N	5/4/2016	0.4	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710010_041_041	Gross Alpha radioactivity	11/30/2023	4.73	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020036481-DUNCAN_1	Sulfate	9/9/2021	11.78	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003927-CCGC_0107	Specific Conductivity	3/9/2022	1625	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020036043-LAMACCHIA_DOM	Sulfate	12/11/2019	16.2	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036043-LAMACCHIA_DOM	Specific Conductivity	12/11/2019	727	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0401	Nitrite as N	8/7/2014	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0400	Nitrite as N	8/7/2014	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002973-AG_OLDSTA1	Chloride	10/9/2019	23	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007884-AG_WELL_EN	Chloride	5/1/2017	42.22	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001610-WELL 5	Chloride	4/24/2019	94	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015522-DOM_SAHOUS	Chloride	6/7/2019	153.65	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001277-BASSI_DOM	Sulfate	12/14/2017	192.23	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0401	Sulfate	8/7/2014	26	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0401	Specific Conductivity	8/7/2014	728	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0400	Specific Conductivity	8/7/2014	986	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0400	Sulfate	8/7/2014	26	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0433	Sulfate	8/8/2014	217	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0433	Specific Conductivity	8/8/2014	2318	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020007284-DOM WELL	Specific Conductivity	11/17/2022	688	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004022-CCGC_0007	Specific Conductivity	5/30/2017	844	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007450-EN2-1	Chloride	4/27/2018	123.76	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030209-NORTON	Chloride	5/17/2018	78.06	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027978-AG_SETTRIN	Chloride	8/27/2018	277.23	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020032804-GULARTE_AG	Chloride	3/29/2019	177.67	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2702198_001_001	Specific Conductivity	10/12/2023	1000	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001178-JOHNSON WELL 4	Chloride	11/1/2016	99	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020026647-DAYTON_AG1	Chloride	9/9/2021	92.97	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009222-AG WELL 1	Chloride	12/28/2018	98	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001211-FANOE_AG1	Chloride	12/18/2017	134.27	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001281-TURRI3_DUA	Chloride	12/18/2017	136.04	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0587	Chloride	6/24/2015	57	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028408-BULLVINE_I	Chloride	12/19/2017	124.8194	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004147-WELL	Chloride	1/18/2018	105.52	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028234-R9 DM WELL	Specific Conductivity	3/31/2022	1348	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030113-MFPOT_RUIZ	Specific Conductivity	3/22/2022	1058	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710010_008_008	Trichloroethene (TCE)	11/29/2023	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020013665-WELL #4	Chloride	3/25/2019	73	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001178-HOUSE LOT 20	Chloride	11/1/2016	92	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020007671-WELL	Chloride	12/22/2016	90	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004147-WELL	Calcium	1/18/2018	64.93				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001178-HOUSE LOT 20	Calcium	11/1/2016	33				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007671-WELL	Calcium	12/22/2016	35				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001610-WELL 5	Calcium	4/24/2019	73				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015522-DOM_SAHOUS	Calcium	6/7/2019	219.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002895-R18 W1	Calcium	4/26/2018	50.83				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028499-R34_W1	Calcium	4/27/2018	163.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012464-R15-D	Calcium	4/27/2018	61.01				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007449-AG_ENC1	Calcium	4/27/2018	66.81				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027447-DUNCAN_I	Calcium	11/28/2017	43.487				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028098-MALADORA DOM	Calcium	12/12/2017	142				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0656	Calcium	5/4/2016	56				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002895-R18 W1	Chloride	4/26/2018	83	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028499-R34_W1	Chloride	4/27/2018	256.7	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012464-R15-D	Chloride	4/27/2018	119.84	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017543-LKANTK11_I	Chloride	11/1/2017	108.3046	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027447-DUNCAN_I	Chloride	11/28/2017	81.82696	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028098-MALADORA DOM	Chloride	12/12/2017	124	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0656	Chloride	5/4/2016	38	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036604-GREENHOUSE	Chloride	11/18/2019	99.94	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036603-PISTA_AG	Chloride	11/18/2019	56.56	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036043-LAMACCHIA_DOM	Chloride	12/11/2019	75.3	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036481-DUNCAN_1	Chloride	9/9/2021	124.51	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004516-JFRINCON_I	Sodium	12/11/2019	99				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014625-KR_IRR_DIESEL	Sodium	1/23/2020	196				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014882-AG3_THOKLE	Sodium	9/10/2020	86.92				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004036-HARRIS_ESP	Sodium	5/30/2017	65				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007450-EN2-1	Sodium	4/27/2018	88.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030209-NORTON	Sodium	5/17/2018	71.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027978-AG_SETTRIN	Sodium	8/27/2018	168.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001211-FANOE_AG1	Sodium	12/18/2017	90.88				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001281-TURRI3_DUA	Sodium	12/18/2017	69.58				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC10000001-CCGC_0587	Sodium	6/24/2015	35				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2706552_001_001	Nitrate as N	10/3/2023	24.1	MG/L	10		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2700101_001_001	Nitrate as N	10/3/2023	0.5	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020003194-CCGC_0140	Nitrate as N	9/28/2017	1.4	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028408-BULLVINE_I	Sodium	12/19/2017	49.3263				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004147-WELL	Sodium	1/18/2018	69.52				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001178-HOUSE LOT 20	Sodium	11/1/2016	99				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007671-WELL	Sodium	12/22/2016	90				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004067-ZABALA_1	Sodium	3/15/2018	76				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004246-WELL	Sodium	3/28/2018	80.1485				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0121	Sodium	3/12/2014	83				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0124	Sodium	3/12/2014	71				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007884-AG_WELL_EN	Sodium	5/1/2017	32.95				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001610-WELL 5	Sodium	4/24/2019	37				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015522-DOM_SAHOUS	Sodium	6/7/2019	205.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002895-R18 W1	Sodium	4/26/2018	75.59				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028499-R34_W1	Sodium	4/27/2018	102.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012464-R15-D	Sodium	4/27/2018	60.98				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017543-LKANTK11_I	Sodium	11/1/2017	81.52				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020010826-DOMESTIC	pH	9/11/2018	7.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002889-R15-W6	pH	3/23/2022	7.69				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002900-R22-W7	pH	3/24/2022	6.96				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030113-MFPOTT3_I	pH	3/7/2022	7.16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003927-CCGC_0107	pH	3/9/2022	6.94				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004508-JFJENSEN_I	pH	3/11/2022	7.97				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008438-R16-11	pH	10/25/2017	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012483-R7A_P19	pH	3/18/2022	7.34				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030113-MFPOT_RUIZ	pH	3/22/2022	6.93				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012444-R7N W3	pH	3/24/2022	7.61				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003927-NORT_PUMP1	pH	3/9/2022	7.15				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004506-JFWPDM_I	pH	3/11/2022	7.74				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012465-R22-W1	pH	3/24/2022	7.38				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027447-DUNCAN_I	Sodium	11/28/2017	61.8374				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028098-MALADORA DOM	Sodium	12/12/2017	58.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0656	Sodium	5/4/2016	33				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036604-GREENHOUSE	Sodium	11/18/2019	57.15				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020022966-DEDAMPIERRE_AG	Sodium	10/31/2019	80				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004506-JFWPDM_I	Sodium	12/11/2019	80				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020037859-RINCON IW	Sodium	12/16/2020	109				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036481-DUNCAN_1	Sodium	9/9/2021	77.17				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003819-WELL	Sodium	2/16/2022	73				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008438-R16-11	Sodium	10/25/2017	127				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001929-WALTY35_I	Sodium	11/1/2017	75.6824				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004370-VIOPUMP3_I	Sodium	5/25/2017	39				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027795-WELL1_I	Sodium	5/30/2017	36				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004824-DM WELL	Specific Conductivity	12/5/2022	1241	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030113-MFPOTTER_D	Specific Conductivity	3/7/2022	1784	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001277-BASSI_DOM	Specific Conductivity	4/4/2022	1016	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002880-R7 W14	pH	3/18/2022	7.28				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020038226-WELL 1	pH	3/18/2022	7.32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002895-R18 W1	pH	3/18/2022	7.35				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001277-BASSI_AG2	pH	4/4/2022	7.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028288-AG WELL 1	pH	12/5/2022	7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004824-DM WELL	pH	12/5/2022	7.02				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030113-MFPOTTER_D	pH	3/7/2022	7.04				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036604-GREENHOUSE	Calcium	11/18/2019	79.24				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036603-PISTA_AG	Calcium	11/18/2019	96.89				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036481-DUNCAN_1	Calcium	9/9/2021	41.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028120-AG_MADALO1	Manganese	9/26/2016	20.4	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004147-WELL	Manganese	1/18/2018	75.43	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030176-BORANDA_AG	Bicarbonate HCO3	10/23/2017	242.91				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014882-AG3_THOKLE	Bicarbonate HCO3	9/10/2020	193.93				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003819-WELL	Calcium	2/16/2022	130				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036043-LAMACCHIA_DOM	Calcium	12/11/2019	68.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001277-BASSI_DOM	Calcium	12/14/2017	91.61				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001178-JOHNSON3_D	Calcium	12/18/2017	71.61				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0401	Calcium	8/7/2014	55				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0400	Calcium	8/7/2014	35				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0433	Calcium	8/8/2014	160				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028241-HARRIS_TUR	Calcium	5/30/2017	161				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004043-HARRIS_HESS	Calcium	5/30/2017	64				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP



Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020008307-DUNCAN2_I	Calcium	6/7/2017	86				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014364-WAL	Calcium	9/26/2017	148.196				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027931-WELL 2	Calcium	10/10/2017	35.0792				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004306-WSFARM23_1	Calcium	10/23/2017	43.2197				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000993-WELL	Calcium	10/31/2017	133.933				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017543-LKANTK11_I	Calcium	11/1/2017	132.086				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021582-PENNY_IRR	Calcium	6/7/2018	59				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003194-CCGC_0141	Specific Conductivity	4/6/2022	619	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036929-ANDERSON 4	Specific Conductivity	4/29/2022	810	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028288-DOM WELL	Sulfate	9/11/2020	38	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013408-WELL_DOM	Specific Conductivity	5/5/2022	2792	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020004824-DM WELL	Nitrate+Nitrite	12/5/2022	71.6	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020030113-MFPOTTER_D	Nitrate+Nitrite	3/7/2022	107	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001277-BASSI_DOM	Nitrate+Nitrite	4/4/2022	12	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020003194-CCGC_0141	Nitrate+Nitrite	4/6/2022	2.1	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036929-ANDERSON 4	Nitrate+Nitrite	4/29/2022	9.8	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013408-WELL_DOM	Nitrate+Nitrite	5/5/2022	93.1	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020036603-PISTA_AG	Iron	11/18/2019	163.6	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001178-JOHNSON3_D	Iron	12/18/2017	108.3	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001277-BASSI_DOM	Iron	6/7/2017	30.77	UG/L		300	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007449-AG_ENC1	Iron	4/27/2018	37.31	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001277-BASSI_DOM	Chloride	12/14/2017	63.24	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001178-JOHNSON3_D	Chloride	12/18/2017	108.44	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0401	Chloride	8/7/2014	114	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0400	Chloride	8/7/2014	204	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0433	Chloride	8/8/2014	512	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
CA2702198_001_001	Chloride	9/19/2023	210	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020028241-HARRIS_TUR	Chloride	5/30/2017	266	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004043-HARRIS_HESS	Chloride	5/30/2017	78	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008307-DUNCAN2_I	Chloride	6/7/2017	136	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027931-WELL 2	Chloride	10/10/2017	104.5041	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004306-WSFARM23_1	Chloride	10/23/2017	67.2386	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000993-WELL	Chloride	10/31/2017	133.6585	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007449-AG_ENC1	Chloride	4/27/2018	121.59	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003819-WELL	Chloride	2/16/2022	124	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008438-R16-11	Chloride	10/25/2017	188	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001929-WALTY35_I	Chloride	11/1/2017	70.11167	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004151-SUGARLOAF1	Iron	9/23/2016	39.2	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2701068_003_003	Iron	10/4/2023	63	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_008_008	Tetrachloroethene (PCE)	11/29/2023	1.8	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Zinc	11/3/2023	0.0051	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001277-BASSI_DOM	pH	4/4/2022	7.81				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001178-J_WELL4	pH	4/6/2022	7.22				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003194-CCGC_0141	pH	4/6/2022	7.35				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030208-RR_IRR	pH	4/28/2022	7.63				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036929-ANDERSON 4	pH	4/29/2022	7.31				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004182-DOM_HOHOUS	Manganese	4/4/2018	14.57	UG/L		50	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002895-R18_W1	Manganese	4/26/2018	14.69	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028499-R34_W1	Manganese	4/27/2018	523.8	UG/L	200		CCRWQCB's Basin Plan (2019)	TRUE	FALSE	IRRIGATION	ILRP
AGL020003194-CCGC_0140	Nitrate+Nitrite	4/6/2022	0.9	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000704-CCGC_0055	Nitrate+Nitrite	4/5/2022	41.4	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004057-HOME_DOM	Nitrate+Nitrite	4/6/2022	214	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020027750-WILLIAMS_D	Nitrate+Nitrite	4/6/2022	7.6	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004284-SMITH 18	pH	4/29/2022	7.67				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004277-MORT15_AG	pH	4/29/2022	7.24				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004155-HARDEN 10	pH	4/29/2022	7.17				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020038577-DAYTON 94	pH	4/29/2022	7.35				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027402-71904	pH	5/3/2022	7.58				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013408-WELL_DOM	pH	5/5/2022	7.36				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020015372-AG_RICCA	pH	5/5/2022	7.49				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020032864-AG WELL	pH	5/5/2022	7.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027979-SET WELL20	pH	5/5/2022	7.43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004288-NIXON 2	pH	5/12/2022	7.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004291-CONNOLLY_3	pH	5/12/2022	6.82				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012464-R15-W4	pH	3/25/2022	7.24				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001286-SILACCI_AG	pH	4/6/2022	7.39				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003194-CCGC_0140	pH	4/6/2022	7.75				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004061-GARCIA_1	pH	4/6/2022	6.99				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035972-SHORT 117	pH	4/28/2022	7.45				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020038030-JARVIS 133	pH	4/29/2022	7.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002888-R14-W4	pH	3/25/2022	7.42				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012443-R7S W6	pH	4/1/2022	7.64				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028238-R8_W1	pH	4/1/2022	7.81				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035672-KL-W1	pH	4/4/2022	7.08				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001211-FANOE_AG1	pH	4/4/2022	7.58				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000704-CCGC_0055	pH	4/5/2022	7.28				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001281-TURRI3_DUA	pH	4/6/2022	7.23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004057-HOME_DOM	pH	4/6/2022	6.81				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036481-DUNCAN_1	Bicarbonate HCO3	9/9/2021	198.81				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001277-BASSI_AG2	Bicarbonate HCO3	12/18/2017	247.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036602-MARTINEZ	Bicarbonate HCO3	10/28/2019	211.21				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020026647-DAYTON_AG1	Bicarbonate HCO3	9/9/2021	166.12				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001171-FANBRO_AG1	Bicarbonate HCO3	6/6/2017	194.91				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027978-AG_SETTRIN	Bicarbonate HCO3	8/27/2018	213.74				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001211-FANOE_AG1	Bicarbonate HCO3	12/18/2017	233.46				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001281-TURRI3_DUA	Bicarbonate HCO3	12/18/2017	225.85				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008438-R16-11	Calcium	10/25/2017	229				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001929-WALTY35_I	Calcium	11/1/2017	34.1847				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001178-JOHNSON3_D	Manganese	12/18/2017	2.44	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028288-DOM WELL	Nitrate+Nitrite	12/5/2022	37.5	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020003888-WELL	Calcium	2/16/2022	152				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0595	Alkalinity, total	6/30/2015	142				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0634	Alkalinity, total	8/27/2015	197				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001178-JOHNSON WELL 4	Alkalinity, total	11/1/2016	170				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036481-DUNCAN_1	Alkalinity, total	9/9/2021	162.96				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027978-AG SETTRIN	Alkalinity, total	8/27/2018	175.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001211-FANOE_AG1	Alkalinity, total	12/18/2017	191.36				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001281-TURRI3_DUA	Alkalinity, total	12/18/2017	185.12				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028408-BULLVINE_I	Alkalinity, total	12/19/2017	175				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0587	Alkalinity, total	6/24/2015	170				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027750-WILLIAMS_D	pH	4/6/2022	6.57				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004265-BONDEN5_AG	pH	4/29/2022	7.03				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036481-DUNCAN_1	Magnesium	9/9/2021	17.71				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027616-WELL2_I	Magnesium	5/30/2017	17				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020001171-FANBRO_AG1	Magnesium	6/6/2017	20.03				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008307-CCGC_0115	Magnesium	6/7/2017	38				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004147-WELL	Alkalinity, total	1/18/2018	124.56				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009222-AG WELL 1	Alkalinity, total	12/28/2018	112				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013665-WELL #4	Alkalinity, total	3/25/2019	168				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001178-HOUSE LOT 20	Alkalinity, total	11/1/2016	190				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007671-WELL	Alkalinity, total	12/22/2016	177				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001610-WELL 5	Alkalinity, total	4/24/2019	172				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015522-DOM_SAHOUS	Alkalinity, total	6/7/2019	348.96				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002895-R18 W1	Alkalinity, total	4/26/2018	186.96				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028499-R34 W1	Alkalinity, total	4/27/2018	159.04				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012464-R15-D	Alkalinity, total	4/27/2018	153.04				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027931-WELL 10	Magnesium	10/10/2017	15.7861				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004154-CHRISTL1_I	Magnesium	10/23/2017	18.5189				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001178-JOHNSON WELL 4	Magnesium	11/1/2016	37				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020016442-FRONT_DUAL	Magnesium	5/22/2017	30.46				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027794-KONDOLOT3_I	Magnesium	5/30/2017	14				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028236-VALLYLOT6_I	Magnesium	5/30/2017	31				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027223-WELL	Magnesium	10/12/2017	12.6588				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004265-BONDPIP5_I	Magnesium	10/23/2017	26.9097				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004277-MORTLOT1_I	Magnesium	10/23/2017	21.5984				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004265-BONDLOT3_I	Magnesium	10/23/2017	36.8061				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001463-WELL 1	Magnesium	10/31/2017	35.536				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001929-WALTY31_I	Magnesium	11/1/2017	42.7711				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0477	Magnesium	8/28/2014	35				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007450-EN2-1	Magnesium	4/27/2018	35.27				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030209-NORTON	Magnesium	5/17/2018	24.28				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027978-AG_SETTRIN	Magnesium	8/27/2018	21.19				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001211-FANOE_AG1	Magnesium	12/18/2017	34.46				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001281-TURRI3_DUA	Magnesium	12/18/2017	29.63				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028408-BULLVINE_I	Magnesium	12/19/2017	30.2446				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0587	Magnesium	6/24/2015	19				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004147-WELL	Magnesium	1/18/2018	31.79				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020026647-DAYTON_AG1	Magnesium	9/9/2021	25.08				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028288-DOM WELL	Specific Conductivity	12/5/2022	1243	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710010_014_014	Nitrate as N	10/6/2023	1.8	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_022_022	Nitrate as N	10/6/2023	5.1	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020028288-DOM WELL	Nitrate as N	9/11/2020	34.2	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2702475_001_001	Nitrate as N	10/12/2023	7.2	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020005304-BLANCO PRI #1	Sodium	12/19/2017	32.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000855-CAHOMER_I	Sodium	12/19/2017	77.2993				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005305-SALA DUAL	Sodium	12/19/2017	37.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004061-GARCIA_1	Sodium	3/15/2018	57				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004022-CCGC_0007	Sodium	6/26/2019	70.15				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028288-DOM WELL	Sodium	9/11/2020	62				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007671-AG WELL	Sodium	12/22/2016	66				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027931-WELL 10	Sodium	10/10/2017	75.2508				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004154-CHRISTL1_I	Sodium	10/23/2017	33.1762				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001178-JOHNSON WELL 4	Sodium	11/1/2016	55				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009222-AG WELL 1	Sodium	12/28/2018	34				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013665-WELL #4	Sodium	3/25/2019	85				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021802-QUAIL RUN WELL	Sodium	6/1/2017	208				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020004269-MOFFL29_I	Sodium	10/23/2017	62.3526				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004284-SMITHL9_I	Sodium	10/23/2017	92.4326				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004154-CHRISTL7_I	Sodium	10/23/2017	51.0057				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002973-AG_OLDSTA1	Sodium	10/9/2019	42				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020016042-WELL 1	Sodium	9/29/2021	69				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003896-WELL	Sodium	9/29/2021	65				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017543-LKANTK11_I	Alkalinity, total	11/1/2017	186				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027447-DUNCAN_I	Alkalinity, total	11/28/2017	143				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028098-MALADORA DOM	Alkalinity, total	12/12/2017	150				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0656	Alkalinity, total	5/4/2016	197				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702198_001_001	Total Dissolved Solids	10/18/2023	570	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_029_029	Nitrate as N	11/7/2023	15.3	MG/L	10		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2710010_037_037	Nitrate as N	11/28/2023	5.4	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004722-DOM_REDWO	Nitrate as N	3/22/2022	3.5	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000704-CCGC_0055	Specific Conductivity	4/5/2022	2131	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020004057-HOME_DOM	Specific Conductivity	4/6/2022	2590	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020027750-WILLIAMS_D	Specific Conductivity	4/6/2022	1598	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036604-GREENHOUSE	Alkalinity, total	11/18/2019	122.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036603-PISTA_AG	Alkalinity, total	11/18/2019	249.76				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036043-LAMACCHIA_DOM	Alkalinity, total	12/11/2019	238				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001277-BASSI_DOM	Alkalinity, total	12/14/2017	202.72				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001178-JOHNSON3_D	Alkalinity, total	12/18/2017	196.48				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005308-CODIROLI #2 PRI	Alkalinity, total	12/19/2017	140				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0401	Alkalinity, total	8/7/2014	198				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0400	Alkalinity, total	8/7/2014	201				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0433	Alkalinity, total	8/8/2014	205				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004437-WELL	Alkalinity, total	9/10/2014	191				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028241-HARRIS_TUR	Alkalinity, total	5/30/2017	185				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004043-HARRIS_HESS	Alkalinity, total	5/30/2017	111				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008307-DUNCAN2_I	Alkalinity, total	6/7/2017	108				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027931-WELL 2	Alkalinity, total	10/10/2017	147				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004306-WSFARM23_1	Alkalinity, total	10/23/2017	178				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000993-WELL	Alkalinity, total	10/31/2017	134				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007449-AG_ENC1	Alkalinity, total	4/27/2018	132.48				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000973-DOM	Nitrate as N	4/8/2019	3.803442	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2701904_006_006	Nitrate as N	12/11/2023	7.4	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020032864-AG WELL	Calcium	12/4/2018	74				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014792-WELL #1	Calcium	9/8/2014	61				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001929-WALTY31_I	Calcium	11/1/2017	144.81				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014625-KR_IRR_ELECTRIC	Calcium	1/23/2020	84.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010825-CYPRESS 2	Calcium	11/16/2020	88.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009222-AG WELL 1	Magnesium	12/28/2018	21				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013665-WELL #4	Magnesium	3/25/2019	12				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0124	Magnesium	3/12/2014	26				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007884-AG WELL_EN	Magnesium	5/1/2017	20.06				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001610-WELL 5	Magnesium	4/24/2019	28				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015522-DOM_SAHOUS	Magnesium	6/7/2019	108				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2700236_001_001	Nitrate as N	12/11/2023	14.7	MG/L	10		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2701151_001_001	Nitrate as N	12/11/2023	6.6	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020028288-DOM WELL	Chloride	9/11/2020	175	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001929-WALTY31_I	Chloride	11/1/2017	111.7148	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014625-KR_IRR_ELECTRIC	Chloride	1/23/2020	47	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020016042-WELL 1	Chloride	9/29/2021	115	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003896-WELL	Chloride	9/29/2021	127	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008559-WELL 18	Chloride	11/27/2018	176	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020032864-AG WELL	Chloride	12/4/2018	58	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004265-CCGC_0121	Nitrate+Nitrite	4/29/2022	52.3	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001206-REEVES DOM	Nitrate+Nitrite	4/29/2022	119	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020014792-WELL #1	pH	9/8/2014	8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020037471-WELL 3	pH	6/27/2022	7.44				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028288-DOM WELL	pH	12/5/2022	6.87				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010825-CYPRESS 2	pH	11/16/2020	7.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004265-CCGC_0121	pH	4/29/2022	6.99				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004269-MOFFIT 1	pH	4/29/2022	7.36				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001206-REEVES DOM	pH	4/29/2022	6.93				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036241-6311-011	pH	3/2/2022	7.09				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002880-R7_P4	pH	3/18/2022	7.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012502-R7 W5	pH	3/25/2022	7.33				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001175-CLOSTER_AG	pH	4/6/2022	7.22				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007671-WELL	Potassium	12/22/2016	3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001929-WALTY31_I	Potassium	11/1/2017	2.15433				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003888-WELL	Potassium	2/16/2022	3.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028288-DOM WELL	Potassium	9/11/2020	2.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001926-WATER4_I	Potassium	11/1/2017	2.29293				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027893-HOBSON DOM	Potassium	8/17/2016	0.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002973-AG_OLDSTA1	Potassium	10/9/2019	2.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020016042-WELL 1	Potassium	9/29/2021	2.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003896-WELL	Potassium	9/29/2021	2.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020032864-AG WELL	Potassium	12/4/2018	3.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014625-KR_IRR_ELECTRIC	Potassium	1/23/2020	1.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010825-CYPRESS 2	Potassium	11/16/2020	3.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003888-WELL	Chloride	2/16/2022	172	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014792-WELL #1	Potassium	9/8/2014	3.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020038030-JARVIS DOM	Nitrate+Nitrite	4/29/2022	73.3	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020036649-MADOLO_DOM	Nitrate+Nitrite	4/29/2022	52.7	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020017982-AG_GULARTE	Chloride	10/20/2017	94.81	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001926-WATER4_I	Chloride	11/1/2017	45.93541	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027402-71905	Nitrate+Nitrite	5/3/2022	18.6	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020038030-JARVIS DOM	Specific Conductivity	4/29/2022	1553	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036649-MADOLO_DOM	Specific Conductivity	4/29/2022	1327	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002895-R18 W1	Magnesium	4/26/2018	19.91				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028499-R34_W1	Magnesium	4/27/2018	72.89				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012464-R15-D	Magnesium	4/27/2018	25.63				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007449-AG_ENC1	Magnesium	4/27/2018	34.39				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027447-DUNCAN_I	Magnesium	11/28/2017	19.111				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028098-MALADORA DOM	Magnesium	12/12/2017	30.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0656	Magnesium	5/4/2016	13				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001926-WATER4_I	Calcium	11/1/2017	46.4469				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003194-CCGC_0140	Specific Conductivity	4/6/2022	520	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004265-CCGC_0121	Specific Conductivity	4/29/2022	1365	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001206-REEVES DOM	Specific Conductivity	4/29/2022	2097	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020010826-DOMESTIC	Specific Conductivity	9/11/2018	1190	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010826-DOMESTIC	Sulfate	9/11/2018	11.3	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036604-GREENHOUSE	Magnesium	11/18/2019	26.32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020036603-PISTA_AG	Magnesium	11/18/2019	22.28				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036043-LAMACCHIA_DOM	Magnesium	12/11/2019	25.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001277-BASSI_DOM	Magnesium	12/14/2017	34.27				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001178-JOHNSON3_D	Magnesium	12/18/2017	27.55				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005308-CODIROLI #2 PRI	Magnesium	12/19/2017	30.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0401	Magnesium	8/7/2014	16				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0400	Magnesium	8/7/2014	9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0433	Magnesium	8/8/2014	71				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004437-WELL	Magnesium	9/10/2014	12				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010826-DOMESTIC	Calcium	9/11/2018	54.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020023942-MUTHER PRI#1	Calcium	12/19/2017	51.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005308-CODIROLI #2 PRI	Calcium	12/19/2017	88.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004067-ZABALA_1	Calcium	3/15/2018	59.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010825-CYPRESS 2	Chloride	11/16/2020	328	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003819-WELL	Magnesium	2/16/2022	38				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027905-SILACL10_I	Magnesium	10/23/2017	25.1157				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021582-PENNY_IRR	Chloride	6/7/2018	66	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010826-DOMESTIC	Chloride	9/11/2018	242	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005308-CODIROLI #2 PRI	Chloride	12/19/2017	152	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020023942-MUTHER PRI#1	Chloride	12/19/2017	57	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004067-ZABALA_1	Chloride	3/15/2018	128	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005304-BLANCO DOM	Nitrate as N	6/4/2018	3.66	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010826-DOMESTIC	Nitrate as N	9/11/2018	4.6	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010826-DOMESTIC	Total Dissolved Solids	9/11/2018	643	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008438-R16-11	Magnesium	10/25/2017	85.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001929-WALTY35_I	Magnesium	11/1/2017	17.772				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001178-HOUSE LOT 20	Magnesium	11/1/2016	14				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007671-WELL	Magnesium	12/22/2016	12				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003888-WELL	Magnesium	2/16/2022	51				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028288-DOM WELL	Magnesium	9/11/2020	31				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020032864-DOM WELL	Nitrate+Nitrite	5/5/2022	94.2	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020014792-WELL #1	Chloride	9/8/2014	30	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003194-JFANOE11_I	pH	4/6/2022	7.11				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030205-LHR_IRR	pH	4/28/2022	7.41				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020038030-JARVIS DOM	pH	4/29/2022	7.18				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036649-MADOLO_DOM	pH	4/29/2022	7.02				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020023942-MUTHER PRI#1	pH	12/19/2017	7.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005308-CODIROLI #2 PRI	pH	12/19/2017	7.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001178-JOHNSON3_D	pH	4/6/2022	7.62				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004067-ZABALA_1	pH	4/6/2022	6.96				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004306-WSFARM23_1	pH	4/29/2022	7.34				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027402-71905	pH	5/3/2022	7.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020029030-WELL 1	pH	5/3/2022	7.17				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020029030-WELL 2	pH	5/3/2022	6.94				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020032864-DOM WELL	pH	5/5/2022	7.39				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710010_106_106	Radium 228	11/3/2023	0.16	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020013763-WELL	Nitrite as N	12/11/2012	0.1	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027402-71905	Specific Conductivity	5/3/2022	1125	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020032864-DOM WELL	Specific Conductivity	5/5/2022	2741	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001926-WATER4_I	Magnesium	11/1/2017	17.5782				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002973-AG_OLDSTA1	Magnesium	10/9/2019	16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020016042-WELL 1	Magnesium	9/29/2021	34				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP



Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020003896-WELL	Magnesium	9/29/2021	33				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020032864-AG WELL	Magnesium	12/4/2018	23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010825-CYPRESS 2	Magnesium	11/16/2020	44.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014792-WELL #1	Magnesium	9/8/2014	16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028241-HARRIS_TUR	Magnesium	5/30/2017	61				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004043-HARRIS_HESS	Magnesium	5/30/2017	27				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008307-DUNCAN2_I	Magnesium	6/7/2017	33				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014364-WAL	Magnesium	9/26/2017	61.6048				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027931-WELL 2	Magnesium	10/10/2017	12.345				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004306-WSFARM23_1	Magnesium	10/23/2017	16.6433				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000993-WELL	Magnesium	10/31/2017	44.0526				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017543-LKANTK11_I	Magnesium	11/1/2017	43.6385				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021582-PENNY_IRR	Magnesium	6/7/2018	17				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010826-DOMESTIC	Magnesium	9/11/2018	29.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020023942-MUTHER PRI#1	Magnesium	12/19/2017	11.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004067-ZABALA_1	Magnesium	3/15/2018	32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014770-WELL #3	Boron	12/11/2012	0.23	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007449-AG_ENC1	Boron	4/27/2018	0.03992	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710010_106_106	Arsenic	11/3/2023	3	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710010_106_106	Selenium	11/3/2023	3.8	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020021582-PENNY_IRR	Alkalinity, total	6/7/2018	57				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010826-DOMESTIC	Alkalinity, total	9/11/2018	208				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020023942-MUTHER PRI#1	Alkalinity, total	12/19/2017	180				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008438-R16-11	Alkalinity, total	10/25/2017	288				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001929-WALTY35_I	Alkalinity, total	11/1/2017	152				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002973-AG_OLDSTA1	Alkalinity, total	10/9/2019	135				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020016042-WELL 1	Alkalinity, total	9/29/2021	256				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003896-WELL	Alkalinity, total	9/29/2021	246				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020032864-AG WELL	Alkalinity, total	12/4/2018	160				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028288-DOM WELL	Alkalinity, total	9/11/2020	128				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001929-WALTY31_I	Alkalinity, total	11/1/2017	120				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010825-CYPRESS 2	Alkalinity, total	11/16/2020	135				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003819-WELL	Alkalinity, total	9/29/2021	244				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028234-R9 DM WELL	Nitrate+Nitrite	3/31/2022	12.5	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004284-SMITH 19	Nitrate+Nitrite	4/29/2022	31.4	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020007671-WELL	Nitrate+Nitrite	5/3/2022	4.6	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004147-WELL	Bicarbonate HCO3	1/18/2018	151.96				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015522-DOM_SAHOUS	Bicarbonate HCO3	6/7/2019	519.39				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002895-R18 W1	Bicarbonate HCO3	4/26/2018	228.09				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017982-AG_GULARTE	Alkalinity, total	10/20/2017	178.16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001926-WATER4_I	Alkalinity, total	11/1/2017	150				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005306-D_ABELOE2	Nitrate+Nitrite	5/9/2022	14.9	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020037470-GH27-DOM	Nitrate+Nitrite	5/12/2022	7.5	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010826-SL SHOP	Nitrate+Nitrite	5/18/2022	5.4	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001612-WELL 14	Nitrate+Nitrite	5/26/2022	59.5	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004022-GABILAN W2	Nitrate+Nitrite	5/28/2022	18.3	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020026647-DAYTON_AG1	Manganese	3/18/2021	34.88	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005304-BLANCO_IRR	pH	5/9/2022	7.49				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005307-MARCIPRI 2	pH	5/9/2022	7.74				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020037470-GH27-01	pH	5/12/2022	7.44				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004266-J_HOME_1	pH	5/12/2022	7.14				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008108-GH_PUMP1	pH	5/16/2022	6.94				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020038549-LAUR WELL1	pH	5/5/2022	7.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005305-SALA DUAL	pH	5/9/2022	7.47				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020016042-WELL 1	pH	5/12/2022	6.99				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003896-WELL	pH	5/12/2022	7.06				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028234-R9 DM WELL	pH	3/31/2022	7.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001171-FANBRO_AG1	pH	4/4/2022	7.37				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027750-WILLIAMS_1	pH	4/6/2022	6.73				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027931-MACCHIA125	pH	4/28/2022	7.21				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036929-ANDERSON 2	pH	4/29/2022	7.28				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036649-MADOLO_96	pH	4/29/2022	7.23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004284-SMITH 19	pH	4/29/2022	6.99				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007671-WELL	pH	5/3/2022	7.49				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008404-WELL 2	pH	5/5/2022	7.07				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005306-D_ABELOE2	pH	5/9/2022	7.45				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020037470-GH27-DOM	pH	5/12/2022	7.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000979-PISTAPUMP3	pH	5/16/2022	7.23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001929-WALTY35_I	pH	5/16/2022	7.22				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020039278-OFF_ALTAST	pH	5/16/2022	7.81				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028499-R34_W1	Bicarbonate HCO3	4/27/2018	194.03				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012464-R15-D	Bicarbonate HCO3	4/27/2018	186.71				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007449-AG_ENC1	Bicarbonate HCO3	4/27/2018	161.63				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036604-GREENHOUSE	Bicarbonate HCO3	11/18/2019	149.82				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036603-PISTA_AG	Bicarbonate HCO3	11/18/2019	304.71				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001277-BASSI_DOM	Bicarbonate HCO3	12/14/2017	247.32				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001178-JOHNSON3_D	Bicarbonate HCO3	12/18/2017	239.71				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014770-WELL #3	Bicarbonate HCO3	12/11/2012	250.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036043-LAMAC_DOM	Nitrate+Nitrite	3/11/2022	1.9	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012464-R15-D	Nitrate+Nitrite	3/25/2022	8.5	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001286-SILACCI_D	Nitrate+Nitrite	4/6/2022	150	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004154-CCGC_0587	Nitrate+Nitrite	4/29/2022	8.6	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020023942-MUTHER DOM	Nitrate+Nitrite	5/9/2022	1.6	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005304-BLANCO DOM	Nitrate+Nitrite	5/9/2022	9	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010824-DANNYS 1	pH	5/18/2022	7.35				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010826-SL SHOP	pH	5/18/2022	7.48				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036602-AG WELL	pH	5/20/2022	7.49				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028412-WELL 1	pH	5/26/2022	7.24				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001612-WELL 14	pH	5/26/2022	7.49				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004022-GABILAN W2	pH	5/28/2022	7.54				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036043-LAMAC_DOM	pH	3/11/2022	7.51				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020038227-WELL 1	pH	3/18/2022	7.32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012464-R15-D	pH	3/25/2022	7.38				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001286-SILACCI_D	pH	4/6/2022	7.25				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020026647-DAYTON_AG2	pH	9/9/2021	7.16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036550-LAURITSON	pH	9/9/2021	7.52				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004154-CCGC_0587	pH	4/29/2022	7.25				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004154-CHRIST8_AG	pH	4/29/2022	7.34				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014882-AG2_THOKLE	pH	5/5/2022	7.06				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020023942-MUTHER DOM	pH	5/9/2022	7.82				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005304-BLANCO DOM	pH	5/9/2022	7.48				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004288-NIXON_1	pH	5/12/2022	6.97				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004266-J_HOME_2	pH	5/12/2022	7.45				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003888-WELL	pH	5/12/2022	7.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020001733-DOM_WELL	Nitrate+Nitrite	5/16/2022	10	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010824-RACHYL	Nitrate+Nitrite	5/18/2022	4.1	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008559-WELL 18	Nitrate+Nitrite	5/26/2022	0.7	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020015372-AG_RICCA	Chloride	9/8/2021	93.55	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027402-71905	Nitrate as N	2/17/2021	0.790391	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004437-WELL	Nitrate as N	6/22/2021	1.6	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004353-AG WELL	pH	5/13/2022	6.84				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001733-DOM_WELL	pH	5/16/2022	7.07				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028408-BULLVINE_I	pH	5/16/2022	7.38				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010824-RACHYL	pH	5/18/2022	5.87				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014362-ESPRES	pH	5/18/2022	7.27				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020039418-POTTER	pH	5/18/2022	7.15				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020037884-DAMPIERR_I	pH	5/20/2022	7.38				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000972-BROOME1AG	pH	5/24/2022	7.82				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008559-WELL 18	pH	5/26/2022	7.98				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004043-HARRISHESH	pH	5/28/2022	7.23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035747-TORO	pH	5/31/2022	7.12				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030192-METZGER_AG	pH	5/14/2022	7.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015372-AG_RICCA	Manganese	9/8/2021	13.77	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014882-AG2_THOKLE	Chloride	9/9/2021	157.49	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020026647-DAYTON_AG2	Chloride	9/9/2021	134.57	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036550-LAURITSON	Chloride	9/9/2021	107.39	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028234-R9 DM WELL	Nitrate as N	5/6/2022	12	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004022-GABILAN W2	Total Dissolved Solids	5/28/2022	428	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010824-CHAVEZ	Nitrate+Nitrite	5/18/2022	1.8	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020015522-DOM_SAHOUS	Nitrate+Nitrite	5/23/2022	118	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004246-WELL	Nitrate+Nitrite	5/24/2022	0.7	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001733-AG_WELL	pH	5/16/2022	7.33				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001730-AG_WELL	pH	5/16/2022	7.27				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001930-HOMEH1_I	pH	5/16/2022	7.27				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010824-CHAVEZ	pH	5/18/2022	6.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010825-CYPR_GRAVA	pH	5/18/2022	6.94				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003049-SPUSDafd_I	pH	5/18/2022	7.44				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014364-WAL	pH	5/18/2022	6.81				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015522-DOM_SAHOUS	pH	5/23/2022	7.36				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004246-WELL	pH	5/24/2022	7.69				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020021582-PENNY_IRR	pH	5/24/2022	7.36				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008557-WELL 57	pH	5/26/2022	7.15				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004036-HARRIS_ESP	pH	5/28/2022	7.24				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020038235-ESPINOSA	pH	5/31/2022	7.81				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004284-SMITH 19	Specific Conductivity	4/29/2022	1164	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007671-WELL	Specific Conductivity	5/3/2022	745	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005306-D_ABELOE2	Specific Conductivity	5/9/2022	733	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020015372-AG_RICCA	Calcium	9/8/2021	86.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020037854-HARNEY_AG	pH	5/3/2022	7.36				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007671-AG WELL	pH	5/3/2022	6.99				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005306-3ABELO PRI	pH	5/9/2022	7.89				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021083-YOSH_IRR1	pH	5/9/2022	7.65				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001929-DOM_WELL	pH	5/16/2022	7.95				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014362-ESPOS	pH	5/18/2022	7.19				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020039176-WELL #1	pH	5/20/2022	7.38				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020039174-BLOCK#4	pH	5/20/2022	7.22				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020004182-AG_HOME3	pH	5/23/2022	7.76				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000973-LOT 10	pH	5/24/2022	7.07				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013048-WELL 26	pH	5/26/2022	7.07				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001613-WELL 9	pH	5/26/2022	7.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035617-WELL 1	pH	5/27/2022	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004022-GABILAN W1	pH	5/28/2022	7.39				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012883-AG_WELL_PR	pH	5/3/2022	7.75				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020037470-GH27-DOM	Specific Conductivity	5/12/2022	942	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001929-DOM_WELL	Nitrate+Nitrite	5/16/2022	51.9	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020017603-GH18-DOM	Nitrate+Nitrite	5/12/2022	20.8	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020014364-WAL DOM	Nitrate+Nitrite	5/18/2022	94.7	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020038122-YARD	Nitrate+Nitrite	5/16/2022	3	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010824-PEDRO	Nitrate+Nitrite	5/18/2022	2.6	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010825-CARLOS	Nitrate+Nitrite	5/18/2022	102	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001281-TURRI4_DUA	Iron	6/8/2017	3.61	UG/L		300	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013408-WELL_AG_2	pH	5/5/2022	7.43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020038542-SILA WELL1	pH	5/5/2022	7.28				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020023942-MUTH IRR1	pH	5/9/2022	7.48				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020029885-BARCEL IRR	pH	5/9/2022	7.66				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017603-GH18-DOM	pH	5/12/2022	7.02				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014956-GH23-9	pH	5/12/2022	7.08				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007533-GH20-07	pH	5/12/2022	7.25				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004288-NIXON_3	pH	5/12/2022	7.33				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001931-BARD 5	pH	5/16/2022	6.68				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017543-LKANTK19_I	pH	5/16/2022	7.22				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010826-SANTALUCIA	pH	5/18/2022	7.04				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014364-WAL DOM	pH	5/18/2022	6.85				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004291-CONNOLLY_1	pH	5/12/2022	7.05				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003819-WELL	pH	5/12/2022	7.21				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004291-CONNOLLY_2	pH	5/12/2022	6.87				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036449-FATCITY_AG	pH	5/14/2022	7.45				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020032864-AG WELL	Sodium	12/4/2018	55				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014792-WELL #1	Sodium	9/8/2014	38				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036603-PISTA_AG	Sodium	11/18/2019	36.21				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036043-LAMACCHIA_DOM	Sodium	12/11/2019	54				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001277-BASSI_DOM	Sodium	12/14/2017	72.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001178-JOHNSON3_D	Sodium	12/18/2017	77.46				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020023942-MUTHER PRI#1	Sodium	12/19/2017	31.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0401	Sodium	8/7/2014	98				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010826-SL SHOP	Specific Conductivity	5/18/2022	1273	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001612-WELL 14	Specific Conductivity	5/26/2022	1382	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014882-AG2_THOKLE	Iron	3/18/2021	162.3	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015372-AG_RICCA	Iron	9/8/2021	406.7	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020026647-DAYTON_AG1	Iron	3/18/2021	2271	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036043-LAMAC_DOM	Specific Conductivity	3/11/2022	699	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012464-R15-D	Specific Conductivity	3/25/2022	803	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001286-SILACCI_D	Specific Conductivity	4/6/2022	2351	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020004154-CCGC_0587	Specific Conductivity	4/29/2022	631	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020023942-MUTHER DOM	Specific Conductivity	5/9/2022	523	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005304-BLANCO_DOM	Specific Conductivity	5/9/2022	693	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0400	Sodium	8/7/2014	185				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0433	Sodium	8/8/2014	271				Title 22	FALSE	FALSE	DOMESTIC	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020028241-HARRIS_TUR	Sodium	5/30/2017	78				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004043-HARRIS_HESS	Sodium	5/30/2017	63				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008307-DUNCAN2_I	Sodium	6/7/2017	72				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014364-WAL	Sodium	9/26/2017	78.0051				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027931-WELL 2	Sodium	10/10/2017	79.4939				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004306-WSFARM23_1	Sodium	10/23/2017	58.4093				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000993-WELL	Sodium	10/31/2017	69.2722				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007449-AG_ENC1	Sodium	4/27/2018	89.16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021582-PENNY_IRR	Sodium	6/7/2018	68				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010826-DOMESTIC	Sodium	9/11/2018	136				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005308-CODIROLI #2 PRI	Sodium	12/19/2017	57.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003888-WELL	Sodium	2/16/2022	98				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014882-AG2_THOKLE	Sodium	9/9/2021	85.54				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020026647-DAYTON_AG2	Sodium	9/9/2021	55.71				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036550-LAURITSON	Sodium	9/9/2021	92.17				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014882-AG2_THOKLE	Calcium	9/9/2021	65.25				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020026647-DAYTON_AG2	Calcium	9/9/2021	120				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036550-LAURITSON	Calcium	9/9/2021	23.34				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001931-BY	pH	5/16/2022	7.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001926-WATER4_I	pH	5/16/2022	7.47				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020038122-YARD	pH	5/16/2022	7.75				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010824-PEDRO	pH	5/18/2022	7.68				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010825-CARLOS	pH	5/18/2022	6.84				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000855-CAHOMER_I	pH	5/19/2022	7.11				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028240-BRAZIL2_I	pH	6/1/2022	7.05				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020037519-WELL #1	pH	6/17/2022	7.24				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017543-LKANTK11_I	pH	5/16/2022	7.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000704-BR_AGWELL1	pH	4/5/2022	7.38				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004057-HOME_2	pH	4/6/2022	6.91				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036481-DUNCAN_1	Total Dissolved Solids	5/5/2022	472	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010824-CHAVEZ	Specific Conductivity	5/18/2022	440	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001929-DOM_WELL	Specific Conductivity	5/16/2022	961	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020015522-DOM_SAHOUS	Specific Conductivity	5/23/2022	2704	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020004246-WELL	Specific Conductivity	5/24/2022	582	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001733-DOM_WELL	Specific Conductivity	5/16/2022	910	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014882-AG2_THOKLE	Boron	9/9/2021	0.03733	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020026647-DAYTON_AG2	Boron	9/9/2021	0.02389	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036550-LAURITSON	Boron	9/9/2021	0.2592	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015372-AG_RICCA	Boron	9/8/2021	0.02713	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010824-RACHYL	Specific Conductivity	5/18/2022	502	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008559-WELL 18	Specific Conductivity	5/26/2022	1117	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017603-GH18-DOM	Specific Conductivity	5/12/2022	683	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014364-WAL DOM	Specific Conductivity	5/18/2022	1528	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020038122-YARD	Specific Conductivity	5/16/2022	871	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010824-PEDRO	Specific Conductivity	5/18/2022	706	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010825-CARLOS	Specific Conductivity	5/18/2022	2631	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020036550-LAURITSON	Iron	9/9/2021	271.5	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020037854-HARNEY_D	Nitrate+Nitrite	5/3/2022	188	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020036481-DUNCAN_1	Nitrate+Nitrite	5/5/2022	9.9	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004243-WELL	Nitrate+Nitrite	5/24/2022	27.7	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004182-DOM_HOHOUS	Nitrate+Nitrite	5/23/2022	1	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000973-DOMESTIC	Nitrate+Nitrite	5/24/2022	4.4	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP

Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020004043-HARRIS_HESS	Potassium	5/30/2017	3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008307-DUNCAN2_I	Potassium	6/7/2017	2.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027931-WELL 2	Potassium	10/10/2017	1.99766				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004306-WSFARM23_1	Potassium	10/23/2017	2.19808				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000993-WELL	Potassium	10/31/2017	2.89904				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017543-LKANTK11_I	Potassium	11/1/2017	3.98642				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007449-AG_ENC1	Potassium	4/27/2018	2.66				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020021582-PENNY_IRR	Potassium	6/7/2018	2.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010826-DOMESTIC	Potassium	9/11/2018	6.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014882-AG2_THOKLE	Potassium	9/9/2021	1.83				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020026647-DAYTON_AG2	Potassium	9/9/2021	1.85				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036550-LAURITSON	Potassium	9/9/2021	1.96				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015372-AG_RICCA	Potassium	9/8/2021	2.18				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004705-DOM_RDC	Specific Conductivity	5/18/2022	544	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000855-CCGC_0018	Specific Conductivity	5/19/2022	1534	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020037854-HARNEY_D	Specific Conductivity	5/3/2022	3244	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020036481-DUNCAN_1	Specific Conductivity	5/5/2022	805	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014882-AG2_THOKLE	Magnesium	9/9/2021	29.85				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020026647-DAYTON_AG2	Magnesium	9/9/2021	29.31				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036550-LAURITSON	Magnesium	9/9/2021	9.34				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015372-AG_RICCA	Magnesium	9/8/2021	21.25				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004182-DOM_HOHOUS	Specific Conductivity	5/23/2022	565	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000973-DOMESTIC	Specific Conductivity	5/24/2022	688	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020037854-HARNEY_D	pH	5/3/2022	7.07				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036481-DUNCAN_1	pH	5/5/2022	7.78				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017603-GH18-02	pH	5/12/2022	7.12				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004288-WILSON	pH	5/12/2022	7.02				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000979-PISTAPUMP1	pH	5/16/2022	7.62				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001931-BARD 1	pH	5/16/2022	6.66				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001929-WALTY31_I	pH	5/16/2022	6.94				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020039173-WELL 1	pH	5/20/2022	7.93				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020039174-SHOP	pH	5/20/2022	7.26				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015522-AG_SARG7	pH	5/23/2022	7.27				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004370-VIOPUMP3_I	pH	5/24/2022	7.57				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004243-WELL	pH	5/24/2022	6.95				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004182-DOM_HOHOUS	pH	5/23/2022	7.82				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000973-DOMESTIC	pH	5/24/2022	7.09				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020021563-WELL21_IRR	pH	5/24/2022	7.25				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001615-WELL 20	pH	5/26/2022	7.34				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004043-HESS_DOM	pH	5/28/2022	7.44				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020037512-BOTTOM WEL	pH	6/17/2022	7.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020037519-WELL #2	pH	6/17/2022	7.22				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028358-AG WELL	pH	6/17/2022	6.96				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004705-DOM_RDC	Nitrate+Nitrite	5/18/2022	0.9	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000855-CCGC_0018	Nitrate+Nitrite	5/19/2022	103	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001610-WELL 17	Nitrate+Nitrite	5/26/2022	1.8	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014362-ESPSHOP	pH	5/18/2022	7.23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004705-AG_RDC	pH	5/18/2022	7.16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004705-DOM_RDC	pH	5/18/2022	7.68				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000855-CCGC_0018	pH	5/19/2022	7.01				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036604-GREENHOUSE	pH	5/20/2022	7.16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036603-AG WELL	pH	5/20/2022	7.56				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP



Table B-2. WY 2023 Annual Report Water Quality Data

Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020001610-WELL 17	pH	5/26/2022	7.65				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004022-GABILAN W2	Specific Conductivity	5/28/2022	712	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004043-HESS_DOM	Specific Conductivity	5/28/2022	555	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004261-WELL	Specific Conductivity	5/24/2022	986	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020035617-THOMSAL_D	Specific Conductivity	5/27/2022	1099	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001610-WELL 17	Specific Conductivity	5/26/2022	769	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020015372-AG_RICCA	Sodium	9/8/2021	38.42				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001929-WALTY31_I	Sodium	11/1/2017	77.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014625-KR_IRR_ELECTRIC	Sodium	1/23/2020	37				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010825-CYPRESS 2	Sodium	11/16/2020	171				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017982-AG_GULARTE	Sodium	10/20/2017	50.91				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001926-WATER4_I	Sodium	11/1/2017	47.3222				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004261-WELL	Nitrate+Nitrite	5/24/2022	8	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020035617-THOMSAL_D	Nitrate+Nitrite	5/27/2022	8.2	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001610-WELL 5	pH	5/26/2022	7.41				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001616-WELL 22	pH	5/26/2022	7.17				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008558-WELL 55	pH	5/26/2022	7.49				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017542-WILSONK3_I	pH	6/1/2022	7.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000993-WELL	pH	6/17/2022	7.15				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035999-AG_ALEXBO1	pH	5/24/2022	7.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004261-WELL	pH	5/24/2022	7.02				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008556-WELL 1	pH	5/26/2022	7.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020039260-WELL 1	pH	5/27/2022	7.08				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035617-THOMSAL_D	pH	5/27/2022	7.66				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014764-CCGC_0116	pH	5/27/2022	7.11				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000993-AG_WELL_S	pH	6/17/2022	7.13				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007449-AG_ENC1	pH	6/21/2022	7.12				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004243-WELL	Specific Conductivity	5/24/2022	1150	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710010_106_106	Nickel	11/3/2023	1.1	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020008559-WELL 31	pH	5/26/2022	7.36				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008553-WELL 14	pH	5/26/2022	7.39				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001612-WELL 7	pH	5/26/2022	7.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2708852_001_001	Perchlorate	6/26/2023	3	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700014_001_001	Perchlorate	10/25/2023	3.1	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020014792-WELL #1	Alkalinity, total	9/8/2014	138				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014882-AG2_THOKLE	Alkalinity, total	9/9/2021	132.16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020026647-DAYTON_AG2	Alkalinity, total	9/9/2021	106.16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036550-LAURITSON	Alkalinity, total	9/9/2021	155.92				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015372-AG_RICCA	Alkalinity, total	9/8/2021	71.28				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003888-WELL	Alkalinity, total	2/16/2022	252				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014882-AG2_THOKLE	Bicarbonate HCO3	9/9/2021	161.24				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020026647-DAYTON_AG2	Bicarbonate HCO3	9/9/2021	129.52				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036550-LAURITSON	Bicarbonate HCO3	9/9/2021	190.22				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015372-AG_RICCA	Bicarbonate HCO3	9/8/2021	86.96				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

## **Appendix C**

### **Work Plan to Address RCAs on 2022 GSPs**



## TECHNICAL MEMORANDUM

---

**DATE:** February 28, 2024

**PROJECT #:** 9100

**TO:** SVBGSA

**CC:** ASGSA and MCWD GSA

**FROM:** A. Ostovar, Ph.D.

**SUBJECT:** Work Plan to Address RCAs on 2022 GSPs

---

### INTRODUCTION

Salinas Valley Basin Groundwater Sustainability Agency (SVBGSA) submitted Groundwater Sustainability Plans (GSPs) in 2022 for the Eastside Aquifer Subbasin (Eastside Subbasin), Langley Area Subbasin (Langley Subbasin), Upper Valley Aquifer Subbasin (Upper Valley Subbasin), and—working with the Arroyo Seco Groundwater Sustainability Agency (ASGSA)—the Forebay Subbasin GSP. In addition, SVBGSA worked with Marina Coast Water District Groundwater Sustainability Agency (MCWD GSA) to submit a GSP for the Monterey Subbasin. In 2023, DWR approved the 5 Salinas Valley GSPs submitted in 2022 with Recommended Corrective Actions (RCAs). To maintain the approved status, the GSAs must address the RCAs by the first Periodic Evaluation.

In fall 2023, SVBGSA, ASGSA, and MCWD GSA developed approaches to address each RCA, which were presented to the SVBGSA Board of Directors, MCWD-SVBGSA Steering Committee, and SVBGSA-ASGSA Coordination Committee. This Work Plan includes draft responses to each RCA, describes the approach through which the GSAs will address each RCA, and outlines the steps and schedule for doing so.

Table 1 lists each RCA, cross references the RCA number to the DWR assigned number in the GSP determination letters, and assigns an alphabetical label for reference throughout this Work Plan.

Table 1. RCAs for 2022 Salinas Valley GSPs

	RCA	RCA Number: Subbasin(s)
A	Provide more information about how the proposed minimum thresholds for the chronic lowering groundwater levels may impact beneficial uses and users. Specifically, work to obtain additional well information and elevation data in the southern half of the subbasin. The GSA should consider the degree/extent of potential impacts including the percentage, number, and location of potentially impacted wells at the proposed minimum threshold for chronic lowering of groundwater levels.	RCA 3: Eastside and Monterey RCA 4: Upper Valley, Forebay, and Langley
B	Provide the rationale for using 2019 concentration data instead of 2015 concentration data as the baseline for setting minimum thresholds for degraded water quality.	RCA 5: Eastside and Monterey RCA 6: Upper Valley, Forebay, and Langley
C	Conduct necessary investigation or studies to understand the degree to which groundwater extraction affects groundwater quality in the subbasin.	RCA 1: Upper Valley, Forebay, Eastside, and Langley
D	Revise the definition of undesirable results so that exceedances of minimum thresholds caused by groundwater extraction, whether the GSA has implemented pumping regulations or not, are considered in the assessment of undesirable results in the subbasin.	RCA 4: Eastside and Monterey RCA 5: Upper Valley, Forebay, and Langley
E	Conduct necessary field reconnaissance for GDE identification. Update future iterations of the GSP with the results of the field studies to identify GDEs in the subbasin.	RCA 2: Eastside and Monterey RCA 3: Upper Valley, Forebay, and Langley
F	Investigate the connectivity of the upper saturated zone to the principal aquifer to determine if a continuous upper saturated zone connects to the principal aquifer	RCA 2: Upper Valley, Forebay, and Langley RCA 1: Monterey
G	Establish a sufficient monitoring network capable of collecting the required information to quantify depletions of interconnected surface water.	RCA 7: Monterey RCA 8: Langley
H	DWR staff understand that estimating the location, quantity, and timing of stream depletion due to ongoing, subbasin-wide pumping is a complex task and that developing suitable tools may take additional time; however it is critical for the DWR's ongoing and future evaluation of whether GSP implementation is on track to achieve sustainable groundwater management. The DWR plans to provide guidance on methods and approaches to evaluate the rate, timing, and volume of depletions of interconnected surface water and support for establishing specific sustainable management criteria in the near future. This guidance is intended to assist GSAs to sustainably manage depletions of interconnected surface water. In addition, the GSA should work to address the following items by the first periodic update: a. Establish sustainable management criteria for all conditions within the subbasin regardless of whether conservation releases are occurring or not. b. Consider utilizing the interconnected surface water guidance, as appropriate, when issued by the DWR to establish quantifiable minimum thresholds, measurable objectives, and management actions. c. Continue to fill data gaps, collect additional monitoring data, and implement the current strategy to manage depletions of interconnected surface water and define segments of interconnectivity and timing. d. Prioritize collaborating and coordinating with local, state, and federal regulatory agencies as well as interested parties to better understand the full suite of beneficial uses and users that may be impacted by pumping induced surface water depletion within the GSA's jurisdiction area.	RCA 6: Eastside and Monterey RCA 7: Upper Valley, Forebay, and Langley

## STEPS AND SCHEDULE TO ADDRESS EACH RCA

### RCA (A) – Groundwater Levels

A	Provide more information about how the proposed minimum thresholds for the chronic lowering groundwater levels may impact beneficial uses and users. Specifically, work to obtain additional well information and elevation data in the southern half of the subbasin. The GSA should consider the degree/extent of potential impacts including the percentage, number, and location of potentially impacted wells at the proposed minimum threshold for chronic lowering of groundwater levels.	RCA 3: Eastside and Monterey RCA 4: Upper Valley, Forebay, and Langley
---	--	---

#### *Commentary*

The GSPs contained sections within the Chronic Lowering of Groundwater Levels Sustainable Management Criteria (SMC) that study the effects of minimum thresholds on beneficial users and land uses. These sections included a domestic well analysis that estimated the number of domestic wells that would potentially be impacted if groundwater levels fell to the Groundwater Level minimum threshold, based on readily available data deemed sufficiently accurate (Section 8.6.2.2 of each GSP). The GSPs stated that the analysis could be refined with additional, accurate data.

The best available data for use in the development of the GSPs were State well logs posted in DWR’s Online System for Well Completion Reports (OSWCR) database. The Monterey County Environmental Health Bureau and MCWRA had additional well logs; however, these data were not readily available since they are not digitized and would require significant effort to analyze. SVBGSA therefore determined it was appropriate to base the GSPs on the state data. Many of the wells included in the OSWCR database have inaccurate locations, listed as the centroid of the Town-Range-Section in which the well is located; and well logs are not always deleted when wells are abandoned or replaced. Because of this, for the domestic well analysis, M&A removed wells with inaccurate locations or that were installed before 1991. This date was chosen because the Subbasin experienced a prolonged drought from 1986 to 1992, causing many new wells to be drilled. Wells drilled prior to 1991 may likely be abandoned if they were not modified. This led to an assessment that was based on many fewer wells, but the wells that were included had more accurate data.

SVBGSA acknowledged the concern that the domestic well analysis was based on limited number of wells due to exclusion of wells with inaccurate data, so SVBGSA included a Well Registration Implementation Action in the GSPs. It described how SVBGSA would register all wells to obtain needed information for a more robust analysis of groundwater impacts on domestic wells in the future. SVBGSA has obtained grant funding through SGM Implementation Round 1 and Round 2 Grants to set up a well registry. A key objective is to identify more

domestic wells and include available information about them in the database. This program demonstrates diligence in following up on this issue.

In addition, SVBGSA and MCWD GSA are filling groundwater level monitoring network data gaps to ensure there are accurate groundwater level data across the subbasins for the analysis. SVBGSA and MCWD GSA anticipate being able to fill all groundwater level data gaps with the wells installed through the SGM Implementation Round 1 and Round 2 Grants and DWR Technical Support Services.

The GSAs will complete an updated domestic well analysis in the Periodic Evaluations, including the percentage, number, and location of potentially impacted wells at the proposed minimum thresholds for Chronic Lowering of Groundwater Levels. Throughout this process, the GSAs will take into account DWR guidance included in *Considerations for Identifying and Addressing Drinking Water Well Impacts* (DWR, 2023). This analysis will inform Subbasin Implementation Committee and Board discussions on the Chronic Lowering of Groundwater Levels SMC.

*Estimated Schedule*

1. Develop well registry and conduct outreach to register all groundwater wells
  - a. Desktop data collection: completed from 2024 through 2026
    - i. 180/400-Foot Subbasin: completed in 2024
    - ii. Monterey, Langley, Eastside, Forebay, and Upper Valley Subbasins: completed in 2025-2026
  - b. Conduct outreach and field verification if needed
2. Fill groundwater level monitoring network data gaps: completed in 2024 and 2025
3. Redo domestic well analysis: completed in 2026

**RCA (B) – Groundwater Quality SMC Baseline**

B	Provide the rationale for using 2019 concentration data instead of 2015 concentration data as the baseline for setting minimum thresholds for degraded water quality.	RCA 5: Eastside and Monterey RCA 6: Upper Valley, Forebay, and Langley
---	---	---

*Commentary*

The GSP Regulations note that minimum thresholds are based on a degradation of groundwater quality, not an improvement of groundwater quality, benchmarked to January 1, 2015 (Water Code Section 10727.2 (b)(4)). Therefore, the GSP minimum thresholds are based on avoiding a degradation of groundwater quality, not an improvement of quality. The GSPs are designed to prevent the GSAs from taking actions that may inadvertently move groundwater constituents in



such a way that the constituents have a significant and unreasonable impact that would not otherwise occur.

The year 2019 was selected because it was the last year of data available when drafting the GSP and the GSAs took no action between 2015 and 2019. Using the most current conditions available during GSP development as the benchmark year for the degradation of groundwater quality SMC allows for a better assessment of what has occurred since GSP implementation.

The GSAs understand DWR’s concern that the Water Code specifies 2015. Therefore, the GSAs will evaluate whether using 2015 data would lead to different Water Quality minimum thresholds. This analysis will be reviewed by subbasin committees, where they can decide whether to recommend to the Board(s) that the SMC should be revised based on the RCA from DWR.

*Estimated Schedule*

1. Evaluate 2015 concentration data and compare to 2019 concentration data used as the baseline for setting Water Quality SMC minimum thresholds: completed in 2024
2. Bring analysis to subbasin implementation committees to gather input on whether it warrants changing the SMC based on RCA from DWR: completed in early 2026
3. Request decision by Board(s) on whether the analysis warrants changing the Water Quality SMC: completed in mid-2026

**RCA (C) – Groundwater Quality SMC Baseline Assessment**

C	Conduct necessary investigation or studies to understand the degree to which groundwater extraction affects groundwater quality in the subbasin.	RCA 1: Upper Valley, Forebay, Eastside, and Langley
---	--	---

*Commentary*

SVBGSA designed the Groundwater Level SMC to help protect groundwater quality. Setting the groundwater level minimum thresholds at or above historical lows assures that no new depth dependent constituents of water quality concern are mobilized. However, in certain subbasins groundwater levels may fall below the minimum thresholds as projects are implemented, which may temporarily change the subbasin flow regime.

DWR also noted that an investigation of the degree to which groundwater extraction and groundwater levels affect groundwater quality in 2015 is needed to assess the extent to which future groundwater extraction is a cause of groundwater quality degradation. As such, SVBGSA and partner GSAs will complete the following:

1. Review existing data to look for relationships between groundwater levels, groundwater extraction, and groundwater quality (TDS, arsenic, others). This will build on and refine analyses already conducted in the Corral de Tierra for arsenic and in the Eastside Subbasin for specific constituents, and be a new analysis in other subbasins.
2. Evaluate whether groundwater levels proposed in the GSP would shift the direction or rate of plume movement.

SVBGSA will bring results to subbasin implementation committees to consider if results warrant recommending a revision of the Water Quality SMC to the Board. Results will be included in the 2027 Periodic Evaluations.

*Estimated Schedule*

1. Conduct pilot investigation in the Forebay – completed in 2024
2. Conduct investigation in the Eastside, Langley, Upper Valley, and Corral de Tierra Management Area of the Monterey Subbasin – completed in Fall 2025
3. Bring investigation to subbasin implementation committees to gather input on whether it warrants changing the SMC – completed in early 2026
4. Request decision by Board(s) on whether the analysis warrants changing the Water Quality SMC – completed in mid-2026

**RCA (D) – Groundwater Quality SMC Undesirable Results**

D	Revise the definition of undesirable results so that exceedances of minimum thresholds caused by groundwater extraction, whether the GSA has implemented pumping regulations or not, are considered in the assessment of undesirable results in the subbasin.	RCA 4: Eastside and Monterey RCA 5: Upper Valley, Forebay, and Langley
---	---	---

*Commentary*

The Water Quality SMC undesirable result recognizes there is an existing regulatory framework in the form of the California Porter Cologne Act and the federal Clean Water Act that addresses water quality management; and considers existing federal, state, and local groundwater quality standards, which were used in the development of minimum thresholds in the GSPs. GSAs are not responsible for enforcing drinking water requirements or for remediating violations of those requirements that were caused by others (Moran and Belin, 2019). The existing regulatory regime does not require nor obligate GSAs to take any affirmative actions to manage or control existing groundwater quality. The GSAs will work closely with the Central Coast Regional Water Quality Control Board and other entities that have regulatory authority over water quality. SVBGSA will lead the Water Quality Coordination Group, as described in Chapter 9 of the GSPs, which includes meeting annually with these partner agencies to review the status of water quality data and discuss any action needed to address water quality degradation.

The Water Quality SMC noted that “For SGMA compliance, undesirable results for groundwater quality are not caused by (1) lack of action, as those are impacts that would have occurred in the absence of SGMA and GSA efforts...” During a meeting on the RCAs, DWR clarified that water quality degradation due to extraction can cause an undesirable result, even when the GSA has not taken any action. In the next amendment, SVBGSA plans to adjust the undesirable result to align with this interpretation of SGMA. The undesirable result will be defined quantitatively in terms of the locations, frequency, and duration of minimum threshold exceedances. The revised undesirable result will be reviewed by the subbasin implementation committees and brought to the Boards of Directors for approval.

Groundwater quality could be negatively impacted if groundwater elevations fall below historical levels. The GSAs acknowledge there may be a need to address potential groundwater quality changes in the interim before sustainability is achieved. There is a greater possibility of this occurring in subbasins where groundwater elevations have been declining. The GSAs will continue to monitor groundwater quality and will further assess groundwater quality in relation to groundwater levels in subbasins where groundwater levels are declining.

*Estimated Schedule*

1. Gather input from subbasin implementation committees – completed in early 2026
2. Request decision by Board(s) on whether the analysis warrants changing the Water Quality SMC – completed in mid-2026

**RCA (E) – Groundwater Dependent Ecosystems (GDEs)**

E	Conduct necessary field reconnaissance for GDE identification. Update future iterations of the GSP with the results of the field studies to identify GDEs in the subbasin.	RCA 2: Eastside and Monterey RCA 3: Upper Valley, Forebay, and Langley
---	--	---

*Commentary*

GSPs were based on existing information, and field data on GDEs was not available during GSP development. SVBGSA included a more robust GDE section in the 2022 GSPs within the Natural Discharge Areas section of Chapter 4. The added information summarized known information about GDEs within the Salinas Valley.

The GSAs acknowledges that GDEs are an important beneficial user of groundwater. SVBGSA has partnered with Central Coast Wetlands Group (CCWG) to complete a data-driven analysis to refine potential GDEs and conduct GDE field reconnaissance beginning with portions of the 180/400-Foot Aquifer, Eastside, and Langley Subbasins corresponding to the Gabilan/Lower Salinas Watershed. This GDE identification and monitoring work includes:

- Analyzing data to identify potential GDEs
- Categorizing potential GDEs into units for monitoring and assessment
- Completing field visits to ground truth GDE identification
- Identifying monitoring wells for groundwater elevations near GDEs
- Conducting baseline monitoring
- Establishing thresholds to define what an adverse effect on a GDE means
- Adding site specific shallow monitoring wells for GDEs

Once the initial methodology is developed, the work will be expanded and the methodology reassessed for unique Subbasin conditions. SVBGSA has obtained grant funding through SGM Implementation Round 1 and Round 2 Grants to continue coordinating with CCWG to complete field reconnaissance in all subbasins and plans to include the results in the 5-year Periodic Evaluation. This work will include relating the vegetation types and distribution to the shallow water table information obtained through the investigation of the connectivity of the upper saturated zone to the principal aquifer (RCA – F).

#### *Estimated Schedule*

1. Finish Gabilan/Lower Salinas GDE assessments in 180/400-Foot Aquifer, Langley, and Eastside Subbasins by end of April 2024.
2. Expand GDE assessment methodology to the remaining portion of the 180/400-Foot Aquifer Subbasin by the end of 2024
  - a. Meet with key partners
  - b. Update monitoring and assessment methods as needed
  - c. Conduct GDE identification and monitoring work
3. Expand GDE assessment methodology to Forebay, Upper Valley, and Monterey Subbasins by the end of 2025
  - a. Meet with key partners
  - b. Update monitoring and assessment methods as needed
  - c. Conduct GDE identification and monitoring work

## RCA (F) – Connectivity of Upper Saturated Zone

F	Investigate the connectivity of the upper saturated zone to the principal aquifer to determine if a continuous upper saturated zone connects to the principal aquifer	RCA 2: Upper Valley, Forebay, and Langley RCA 1: Monterey
---	---	--

### *Commentary*

This RCA addresses whether pumping from principal aquifers impacts shallow groundwater that may support GDEs, or if GDEs are supported by perched zones that are not in direct hydrologic connection with the principal aquifers. GSPs were based on existing information, and field data on GDEs was not available during GSP development.

To investigate the connectivity of the upper saturated zone to the principal aquifer to determine if a continuous upper saturated zone connects to the principal aquifer, the GSAs will compare groundwater levels in the shallow wells planned for Interconnected Surface Water (ISW) and GDE monitoring with groundwater levels from nearby wells screened across the shallowest regional aquifers. New ISW wells will be screened across the water table, and existing wells with lower screens will be used to investigate the connectivity between the upper saturated zone and principal aquifer. The depth of the shallow water table will be compared to water levels in the shallowest regional aquifers. Groundwater levels that are similar in wells screened at different depths suggest a continuous upper saturated zone. Shallow water table elevations that are notably higher than groundwater levels in the regional aquifers suggest the shallow groundwater levels may be perched. This analysis will be integrated with the GDE identification and monitoring information compiled by Central Coast Wetlands Group.

SVBGSA will install shallow water table wells, taking into consideration DWR’s forthcoming ISW guidance and GDE identification and monitoring results. Results will be included in the 5-year Periodic Evaluations.

### *Estimated Schedule*

1. Complete GDE identification and initiate monitoring – ongoing through 2025
2. Install shallow wells – 2024 and 2025
3. Conduct investigation – late 2025 and early 2026

## RCA (G) – ISW Monitoring Wells

G	Establish a sufficient monitoring network capable of collecting the required information to quantify depletions of interconnected surface water.	RCA 7: Monterey RCA 8: Langley
---	--	-----------------------------------

### *Commentary*

In the Determination Letters for the Monterey and Langley Subbasins, DWR noted it is unclear how monitoring for ISW near 1 area of the subbasins is sufficient to (1) characterize the spatial and temporal exchanges between surface water and groundwater in other parts of the subbasins, and (2) evaluate depletions of surface water caused by groundwater extractions, especially given that changes in groundwater elevations and storage due to groundwater extractions are variable across the subbasins. As additional data are gathered to improve understanding of ISW in the subbasins, Department staff recommended the GSA add monitoring sites as necessary, to adequately characterize the spatial and temporal exchanges between surface water and groundwater in the subbasins, and to calibrate and apply the appropriate tools and methods necessary to calculate depletions of surface water caused by groundwater extractions.

SVBGSA will review DWR’s forthcoming guidance on ISW and apply as appropriate to SVBGSA subbasins.

In the Langley Subbasin GSP, locations of ISW were determined through modeling. SVBGSA will undertake an analysis of locations of ISW in the Langley Subbasin and Corral de Tierra Management Area of the Monterey Subbasin based on observed groundwater levels that include the wet WY 2023. This analysis will be similar to that conducted in the Corral de Tierra Management Area in the GSP. If groundwater levels were high enough to be interconnected with surface water in WY 2023, SVBGSA may consider adding additional monitoring wells. If groundwater levels were not high enough to be interconnected with surface water, SVBGSA will continue with filling the ISW data gaps identified in the GSPs. SVBGSA plans to add shallow wells with SGM Round 2 Implementation Grant funding.

### *Estimated Schedule*

1. Review DWR ISW Guidance – completed when available
2. Reassess locations of ISW with WY 2023 groundwater levels – completed April to June 2024
3. Install shallow groundwater level monitoring wells – completed 2024 to 2025



## RCA (H) - ISW

H	<p>DWR staff understand that estimating the location, quantity, and timing of stream depletion due to ongoing, subbasin-wide pumping is a complex task and that developing suitable tools may take additional time; however it is critical for the DWR's ongoing and future evaluation of whether GSP implementation is on track to achieve sustainable groundwater management. The DWR plans to provide guidance on methods and approaches to evaluate the rate, timing, and volume of depletions of interconnected surface water and support for establishing specific sustainable management criteria in the near future. This guidance is intended to assist GSAs to sustainably manage depletions of interconnected surface water. In addition, the GSA should work to address the following items by the first periodic update:</p> <ul style="list-style-type: none"> <li>a. Establish sustainable management criteria for all conditions within the subbasin regardless of whether conservation releases are occurring or not.</li> <li>b. Consider utilizing the interconnected surface water guidance, as appropriate, when issued by the DWR to establish quantifiable minimum thresholds, measurable objectives, and management actions.</li> <li>c. Continue to fill data gaps, collect additional monitoring data, and implement the current strategy to manage depletions of interconnected surface water and define segments of interconnectivity and timing.</li> <li>d. Prioritize collaborating and coordinating with local, state, and federal regulatory agencies as well as interested parties to better understand the full suite of beneficial uses and users that may be impacted by pumping induced surface water depletion within the GSA's jurisdiction area.</li> </ul>	<p>RCA 6: Eastside and Monterey          RCA 7: Upper Valley, Forebay, and Langley</p>
---	--	--

### *Commentary*

The GSP ISW SMC are based on shallow groundwater levels as proxies for measuring depletion of ISW due to pumping. The GSP ISW minimum thresholds are set at recent low groundwater levels and measurable objectives at recent high groundwater levels, similar to the Groundwater Level SMC. For areas along the Salinas River, this only applies when there are no conservation releases from the reservoirs; no minimum thresholds were established for times when flow in a river is due to conservation releases from a reservoir. One purpose for these conservation releases is to recharge the Salinas Valley groundwater basin. Therefore, depletion of conservation releases is a desired outcome, and the minimum thresholds and measurable objectives do not apply to these flows.

Based on the information that existed during GSP development, the GSPs identified beneficial uses and users of surface water, including those that may be impacted by pumping induced surface water depletion within the subbasins. The GSPs acknowledged that the potential GDEs mapped in the GSP need field verification, which SVBGSA has initiated in the 180/400-Foot Aquifer, Eastside, and Langley Subbasins, as noted in RCA - E.

**(a) Establish sustainable management criteria for all conditions within the subbasin whether or not conservation releases are occurring.**

The GSAs will review DWR’s forthcoming ISW Guidance for applicability to the Salinas River and natural surface water flows within the subbasins when it is released. Flow management and beneficial uses for the Salinas River are different from those for most other rivers. For example, large percolation losses—whether connected or disconnected from groundwater—are a specific management objective for the Salinas River. DWR is planning a series of meetings with GSAs to better understand how surface water is managed in various regions of the State. SVBGSA and ASGSA will attend these meetings to discuss the extent to which general SGMA guidance is applicable to the Salinas Valley. Based on the outcome of these meetings, as well as CCWG’s GDE field verification, SVBGSA and ASGSA will revise the monitoring program and management actions as appropriate.

**(b) Consider utilizing the interconnected surface water guidance, as appropriate, when issued by the DWR to establish quantifiable minimum thresholds, measurable objectives, and management actions.**

The GSAs will review and consider DWR’s forthcoming ISW Guidance when available and review the GSP minimum thresholds, measurable objectives, and management actions with respect to the Guidance. It is possible that DWR’s forthcoming guidance will require additional actions to adequately address this RCA.

**(c) Continue to fill data gaps, collect additional monitoring data, and implement the current strategy to manage depletions of interconnected surface water and define segments of interconnectivity and timing.**

As noted in the response to RCA – F, the GSAs expect to install riparian water table monitoring wells to better characterize ISW. After DWR’s ISW Guidance is released, the GSAs will review the existing and planned ISW monitoring wells and revise as necessary. Water levels in any installed water table wells will be compared with river flow conditions to estimate locations and rates of river flow gains and losses. In addition, the GSAs will use this information to assess the accuracy of using shallow groundwater levels as a proxy for ISW depletion due to pumping, and will incorporate new analyses into the 5-year Periodic Evaluation.

**(d) Prioritize collaborating and coordinating with local, state, and federal regulatory agencies as well as interested parties to better understand the full suite of beneficial uses and users that may be impacted by pumping induced surface water depletion within the GSA's jurisdiction area.**

Federal, state, and local agencies have been, and will continue to be, included in SVBGSA’s ongoing outreach and communication, and will continue to be consulted on key issues. The GSAs believe the GSPs adequately identified beneficial uses and users based on the information

available during GSP development; however, we acknowledge there are data gaps, particularly with respect to GDEs. The GSAs are working to obtain additional information on GDEs through field reconnaissance conducted by CCWG. Results will be included in the 5-year Periodic Evaluation.

*Estimated Schedule*

After DWR's forthcoming ISW Guidance is released:

1. Review the ISW Guidance – 2024 (assuming release within 2024)
2. Consider ISW Guidance with respect to (a), (b), and (c) above, and meet with DWR if needed – 2024
3. Conduct any assessments/analyses needed – 2025
4. Collaborate with relevant federal, state, and local agencies – ongoing

## SUMMARY TIMELINE

Anticipated / Completed Task Year	2024	2025	2026
<b>RCA - A - Groundwater Levels</b>			
Develop well registry and conduct outreach to register all groundwater wells	Desktop Data Collection in 180/400	Desktop Data Collection in Remaining Subbasins	
	Conduct outreach and field verification if needed		
Fill groundwater level monitoring network data gaps	Complete		
Redo Domestic Well Analysis			Complete
<b>RCA - B - Groundwater Quality SMC Baseline</b>			
Evaluate 2015 concentration data and compare to 2019 concentration data used as the baseline for setting Water Quality SMC minimum thresholds	Complete		
Bring analysis to subbasin implementation committees to gather input on whether it warrants changing the SMC based on RCA from DWR			Complete Early 2026
Request decision by Board(s) on whether the analysis warrants changing the Water Quality SMC			Complete Mid 2026
<b>RCA - C - Groundwater Quality SMC Baseline Assessment</b>			
Conduct investigation	Pilot in Forebay	Complete in Remaining Subbasins by Fall 2025	
Bring investigation to subbasin implementation committees to gather input on whether it warrants changing the SMC			Complete Early 2026
Request decision by Board(s) on whether the analysis warrants changing the Water Quality SMC			Complete Mid 2026
<b>RCA - D - Groundwater Quality SMC Undesirable Result</b>			
Gather input from subbasin implementation committees			Complete Early 2026
Request decision by Board(s) on whether the analysis warrants changing the Water Quality SMC			Complete Mid 2026

Anticipated / Completed Task Year	2024	2025	2026
<b>RCA – E - GDEs</b>			
Complete GDE assessment methodology (Meet with key partners, Update monitoring and assessment methods as needed, Conduct GDE identification and monitoring work)	Complete Gabilan/ Lower Salinas GDE Assessment in 180/400-Foot Aquifer, Langley, and Eastside Subbasins	Complete in Remaining Subbasins/ Subbasin Portions	
<b>RCA – F - Connectivity of Upper Saturated Zone</b>			
Complete GDE identification and initiate monitoring	Ongoing Through 2025		
Install shallow wells	Complete		
Conduct investigation		Complete Late 2025 - Early 2026	
<b>RCA – G - ISW Monitoring Wells</b>			
Review DWR ISW Guidance	Complete When Available		
Reassess locations of ISW with WY 2023 groundwater levels	Complete April - June 2024		
Install shallow groundwater level monitoring wells	Complete		
<b>RCA – H - ISW (Following Release of DWR's forthcoming ISW Guidance)</b>			
Review the ISW Guidance	Complete		
Consider ISW Guidance with respect to (a), (b), and (c) above, and meet with DWR if needed	Complete		
Conduct any assessments/analyses needed		Complete	
Collaborate with relevant federal, state, and local agencies	Ongoing		

## REFERENCES

California Department of Water Resources. 2023. *Considerations for Identifying and Addressing Drinking Water Well Impacts*. Available at: [https://water.ca.gov/-/media/DWR-Website/Web-Pages/Programs/Groundwater-Management/Files/Considerations-for-Identifying-and-Addressing-Drinking-Water-Well-Impacts\\_FINAL.pdf](https://water.ca.gov/-/media/DWR-Website/Web-Pages/Programs/Groundwater-Management/Files/Considerations-for-Identifying-and-Addressing-Drinking-Water-Well-Impacts_FINAL.pdf).