

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



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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
ASCMA	Arroyo Seco Cone Management Area
ASGSA	Arroyo Seco Groundwater Sustainability Agency
ASWPP	Arroyo Seco River Watershed Protection Policy
CCRWQCB.....	Central Coast Regional Water Quality Control Board
CCWC.....	Clark Colony Water Company
cfs.....	cubic feet per second
COC(s)	Constituent(s) of concern
CSIP	Castroville Seawater Intrusion Project
DDW	Division of Drinking Water
D-TAC	Drought Operations Technical Advisory Committee
DWR.....	California Department of Water Resources
DWSN.....	Dry Winter Scenario Narrative
eWRIMS	Electronic Water Rights Information Management System
FY	Fiscal Year
GDE	Groundwater Dependent Ecosystem
GEMS	Groundwater Extraction Management System
GSA.....	Groundwater Sustainability Agency
GSP or Plan.....	Groundwater Sustainability Plan
GTAC.....	Groundwater Technical Advisory Committee
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
MOU	Memorandum of Understanding
NOAA	National Oceanographic and Atmospheric Administration
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
SRDF.....	Salinas River Diversion Facility
Subbasin.....	Salinas Valley Forebay Aquifer Subbasin
SVBGSA.....	Salinas Valley Basin Groundwater Sustainability Agency
SWIG	Seawater Intrusion Working Group

SWRCB.....State Water Resources Control Board
ug/Lmicrograms per liter
UMHOS/CM.....micromhos per centimeter
WAC Water Awareness Committee
WY Water Year

EXECUTIVE SUMMARY

Following the Salinas Valley Basin Groundwater Sustainability Agency's (SVBGSA) 2022 adoption and submittal of its Groundwater Sustainability Plan (GSP or Plan), the Sustainable Groundwater Management Act (SGMA) requires the SVBGSA—together with the Arroyo Seco Groundwater Sustainability Agency (ASGSA)—to submit an annual report for the Salinas Valley Forebay Aquifer Subbasin (Forebay Subbasin or Subbasin) each year by April 1 to the California Department of Water Resources (DWR). This Annual Report summarizes data collected in Water Year (WY) 2023 from October 1, 2022, to September 30, 2023. On April 27, 2023, DWR approved the Forebay Subbasin GSP with 7 Recommended Corrective Actions (RCAs).

As described in the GSP, DWR designated the Subbasin as medium priority. The Forebay 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 along the Salinas River. By fall 2023, groundwater conditions had improved significantly. WY 2023 is classified as a wet year.

The groundwater data for WY 2023 are summarized below:

- On average, groundwater elevations rose in all Representative Monitoring Site (RMS) wells that were sampled by approximately 16 feet throughout the Subbasin during this wet water year, ranging from 7.5 to 28.5 feet. In relation to the GSP Sustainable Management Criteria (SMC), 29 RMS wells had groundwater elevations above their measurable objectives and 6 wells had elevations between their measurable objectives and minimum thresholds. During fall 2023, 3 RMS wells were not sampled.
- Groundwater storage increased in WY 2023 and was above the measurable objective by approximately 51,000 acre-feet (AF).
- There were 7 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.
- Two shallow wells used to monitor interconnected surface water (ISW) show groundwater elevations above the measurable objective and 1 had an elevation between the minimum threshold and the measurable objective.

- Groundwater extraction reporting is lagged by a year because it is not available until after the 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 144,200 AF. Extraction decreased slightly compared to the prior reporting year and were lower than the average historical extraction.

As a result, the Forebay Subbasin had no undesirable results in WY 2023.

The SVBGSA and ASGSA have taken numerous actions to implement the GSP. These include 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 and ASGSA submitted a SGM Round 2 Implementation Grant application for GSP implementation activities in the Forebay, Upper Valley Aquifer (Upper Valley), Eastside Aquifer (Eastside), and Langley Area (Langley) Subbasins and received notice of intent to award.
- **Interested Parties Coordination and Outreach:** SVBGSA and ASGSA continued to regularly engage interested parties through the Forebay 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 disseminate information and resources about domestic water conservation.
- **Data Expansion and SGMA Compliance:** SVBGSA, ASGSA, and partner agencies focused on filling data gaps to establish a strong basis for planning. Main workstreams included MCWRA beginning desktop data collection for a Well Registration Program, SVBGSA and MCWRA planning for the expansion of groundwater extraction reporting, SVBGSA establishing a Groundwater-Dependent Ecosystem (GDE) Working Group to support GDE field verification, collection of airborne electric magnetic (AEM) data for the Deep Aquifers Study, and working to eliminate groundwater and surface water double-counting. In addition, SVBGSA and ASGSA developed an approach to address DWR's RCAs.

- **Projects and Management Actions:** SVBGSA and ASGSA continued to implement the sustainability strategy for the Forebay Subbasin that outlines the GSP workstreams underway or planned to maintain sustainability. This year, SVBGSA and ASGSA adopted the Watershed Protection Policy for the Arroyo Seco River, established the Sustainable Management Criteria (SMC) Technical Advisory Committee for the Forebay and Upper Valley Subbasins, executed an agreement with FlowWest to assess groundwater benefits of the Salinas River Stream Maintenance Program, and completed the administrative draft of the Deep Aquifers Study.

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 Forebay Aquifer Subbasin (Forebay Subbasin or Subbasin) for Water Year (WY) 2023.

SVBGSA and ASGSA submitted the Forebay Subbasin GSP on January 24, 2022, and on April 27, 2023, DWR approved the Forebay Subbasin GSP with 7 RCAs. The sustainability goal of the Forebay 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 express 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 Forebay Aquifer Subbasin Groundwater Sustainability Plan

The Forebay Subbasin falls partially within the jurisdiction of the Salinas Valley Basin Groundwater Sustainability Agency (SVBGSA) and partially within the jurisdiction of the Arroyo Seco Groundwater Sustainability Agency (ASGSA). In accordance with the Forebay Implementation Agreement (2021), ASGSA manages the Arroyo Seco Cone Management Area (ASCMA) and SVBGSA manages the remaining area of the Subbasin as shown on Figure 1-1. Both implementation areas will be managed according to the single GSP for the entire Forebay Subbasin.

In 2017, local GSA-eligible entities formed the 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 ASGSA was formed through agreement between the City of Greenfield and nearby landowners, consisting of the Clark Colony Water Company (CCWC) and contiguous surrounding lands.

The SVBGSA, in collaboration with ASGSA, developed the GSP for the Forebay Subbasin, identified as California Department of Water Resources (DWR) subbasin 3-004.04. DWR designated the Forebay Subbasin as a medium priority basin.

The SVBGSA developed the GSP for the Forebay 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 Eastside Aquifer Subbasin (Eastside, DWR subbasin 3-004.02), the Upper Valley Aquifer Subbasin (Upper Valley, DWR subbasin 3-004.05), the Langley Area Subbasin (Langley, DWR subbasin 3-004.09), and the Monterey Subbasin (DWR subbasin 3-004.10). This Annual Report covers all the 94,000 acres of the Forebay 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. It then outlines the subbasin conditions, including groundwater extractions, surface water use, total water use, groundwater elevations, 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.

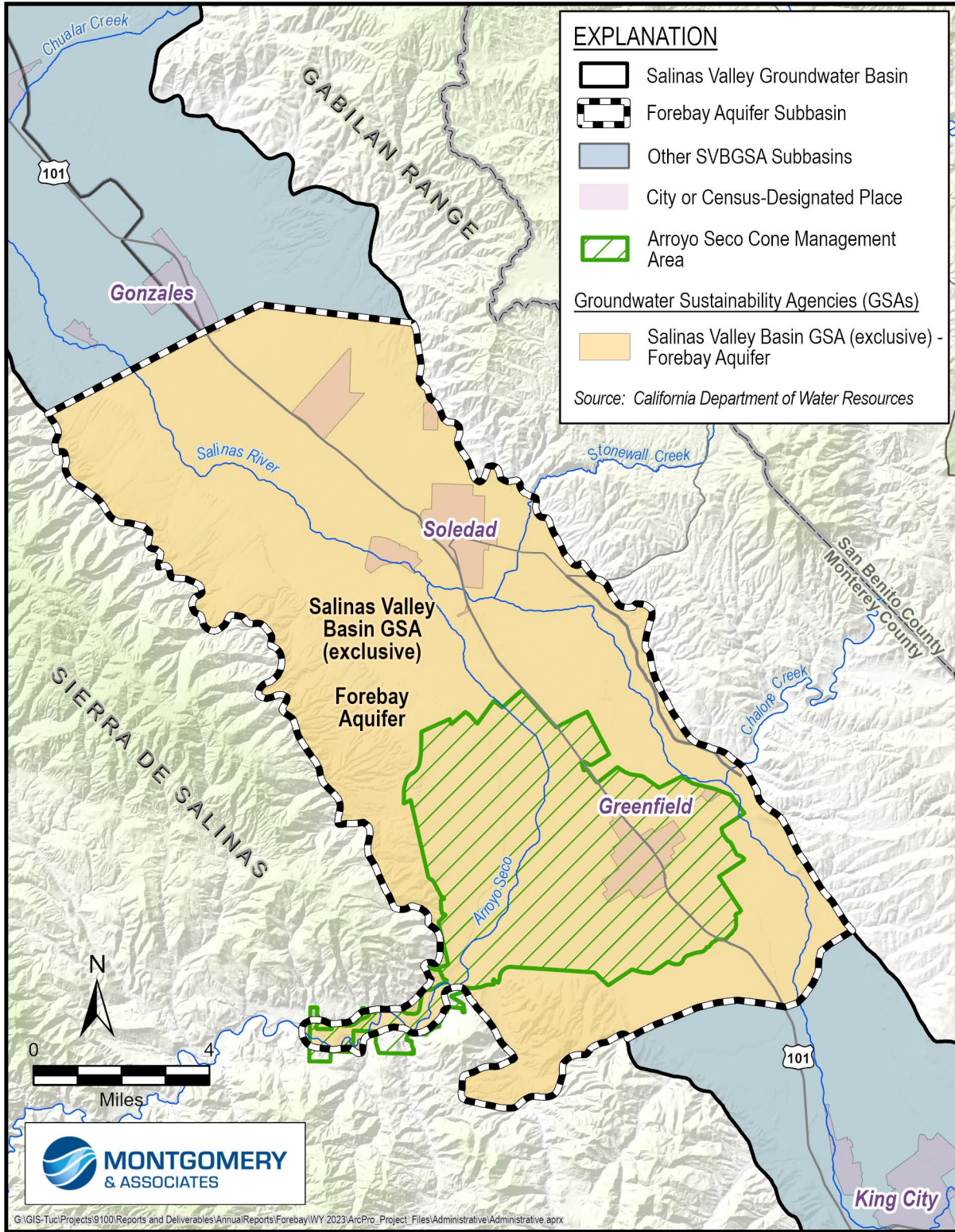


Figure 1-1. Forebay Aquifer Subbasin

2 SUBBASIN SETTING

The Forebay Subbasin is located in the middle of Monterey County. The Salinas River runs through the Forebay Subbasin and its main tributary, the Arroyo Seco River, joins it in the middle of the Subbasin. Historical flows in the Arroyo Seco formed a significant alluvial fan in the Subbasin, known as the Arroyo Seco Cone. The Subbasin contains the municipalities of Greenfield and Soledad. The geology of the Forebay Subbasin is characterized by the intersection of the fluvial and marine dominated deposits of the main Salinas Valley and the Arroyo Seco alluvial fan originating in the Sierra de Salinas on the west side of the Subbasin. The western boundary of the Forebay Subbasin is the contact with the metamorphic and sedimentary rocks of the Sierra de Salinas. The eastern boundary of the Subbasin is the contact between the unconsolidated alluvial fan deposits and the mostly granitic rocks of the Gabilan Range. Most groundwater recharge in the Forebay Subbasin occurs from deep percolation of streamflow along the Arroyo Seco and Salinas Rivers. The northwestern boundary with the adjacent 180/400-Foot Aquifer and Eastside Subbasins was established to generally coincide with the southeastern limit of confining conditions. The Salinas Valley Aquitard is not found in the Forebay Subbasin, but many of the sediments that define the 180-Foot and 400-Foot Aquifers can be found there. There is no reported hydraulic barrier between the Forebay and the 180/400-Foot Aquifer or Eastside Subbasins. The southeastern boundary with the adjacent Upper Valley Subbasin is located south of Greenfield and coincides with the narrowing of the Valley floor and shallowing of the base of the groundwater basin (DWR, 2004).

2.1 Principal Aquifers and Aquitards

The Basin Fill Aquifer is the Forebay Subbasin's sole principal aquifer, increasing in thickness from the east to west, from Greenfield north. Its sandy water-bearing layers roughly correlate and are hydraulically connected to the 180-Foot, 400-Foot, and Deep Aquifers (Kennedy/Jenks, 2004), and the shallow and deep aquifer zones in the neighboring Eastside Subbasin. The Basin Fill Aquifer also includes the Arroyo Seco Cone sediments that cross almost the entire width of the Salinas Valley in the Forebay Subbasin and are interfingered with the greater Basin sediments. The primary water-bearing sediments of the Arroyo Seco Cone consist of relatively uniform and highly permeable coarse alluvial fill that are generally more coarse-grained than those found in the main valley's fluvial and marine deposits.

2.2 Natural Groundwater Recharge and Discharge

Groundwater can discharge from aquifers where surface water and groundwater are interconnected and gaining streamflow conditions occur. There are potential locations of interconnected surface water (ISW) mainly along the Salinas River and partially along the Arroyo Seco River. In these areas, groundwater dependent ecosystems may depend on

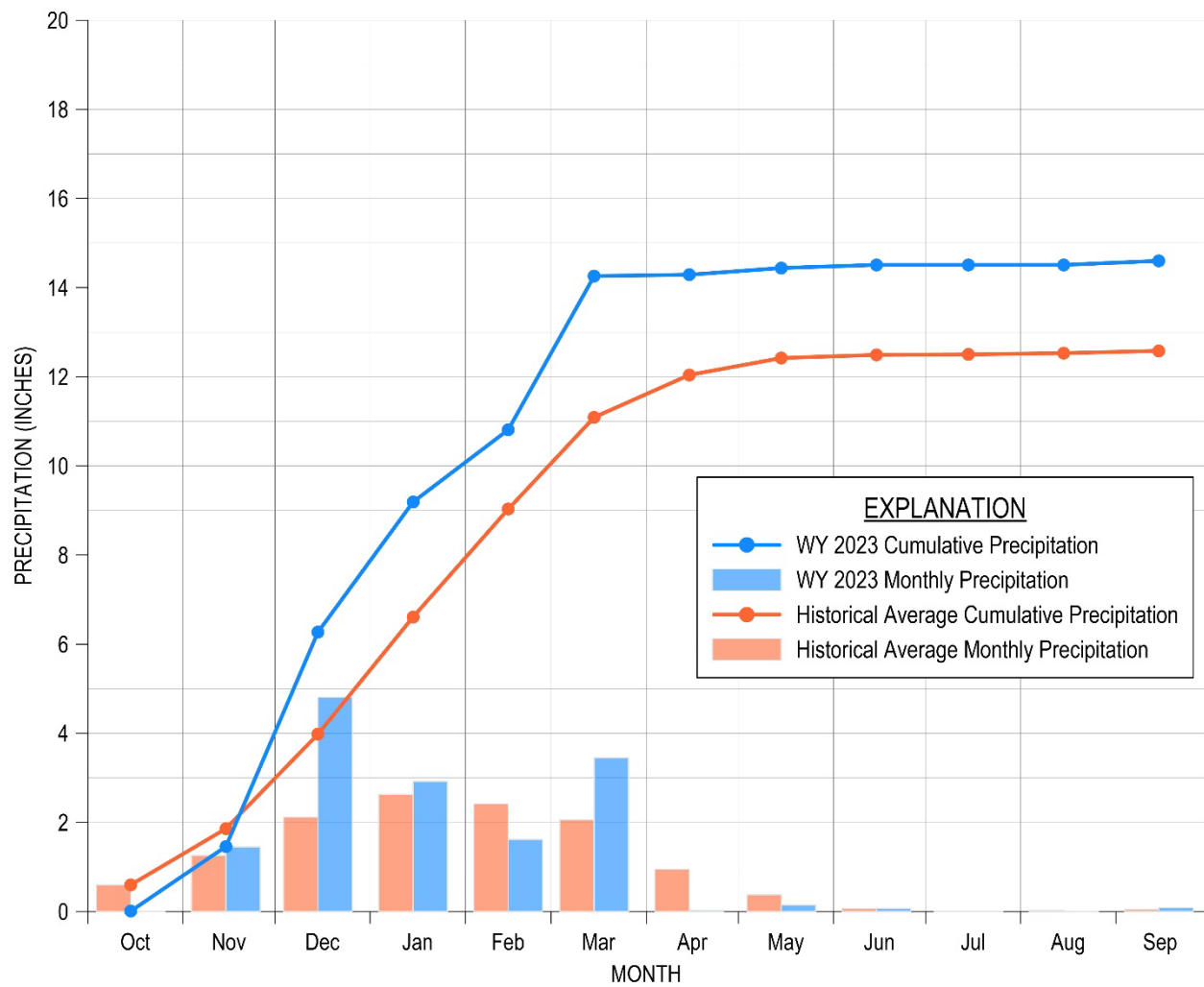
groundwater emerging from aquifers or on groundwater occurring near the ground surface and may discharge groundwater through evapotranspiration. Natural groundwater recharge in the Subbasin occurs through deep percolation of surface water, excess applied irrigation water, and precipitation.

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. The Forebay Subbasin is located between the precipitation gages at the Salinas Airport and King City. 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.

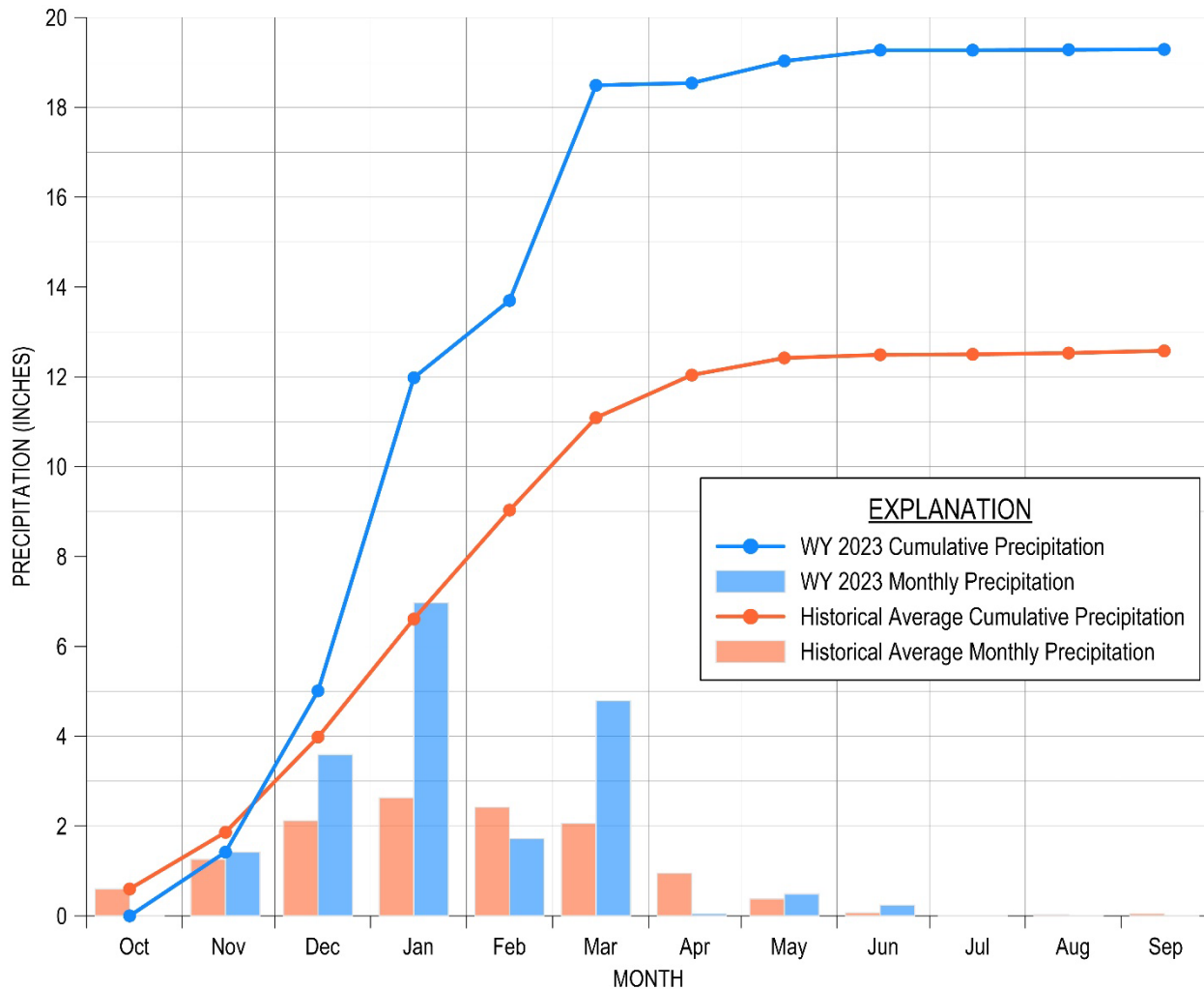
The precipitation gage at King City (NOAA Station USC00044555) recorded cumulative precipitation that increased to nearly double the historical cumulative precipitation by the end of March and then levelled out for the remainder of the water year. Monthly precipitation was substantially above normal in December, January, March, and June largely due to the large storm events. The water year total was 19 inches, compared to the historical average of nearly 12 inches. Figure 2-2 shows the monthly and cumulative precipitation in WY 2023 compared to the historical average rainfall (WY 1991 to WY 2020).

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



(Adapted from MCWRA, November 2023a)

Figure 2-2. WY 2023 and Historical Average Rainfall at King City Water Year

2.4 Water Year Context for Water Use and Groundwater Management

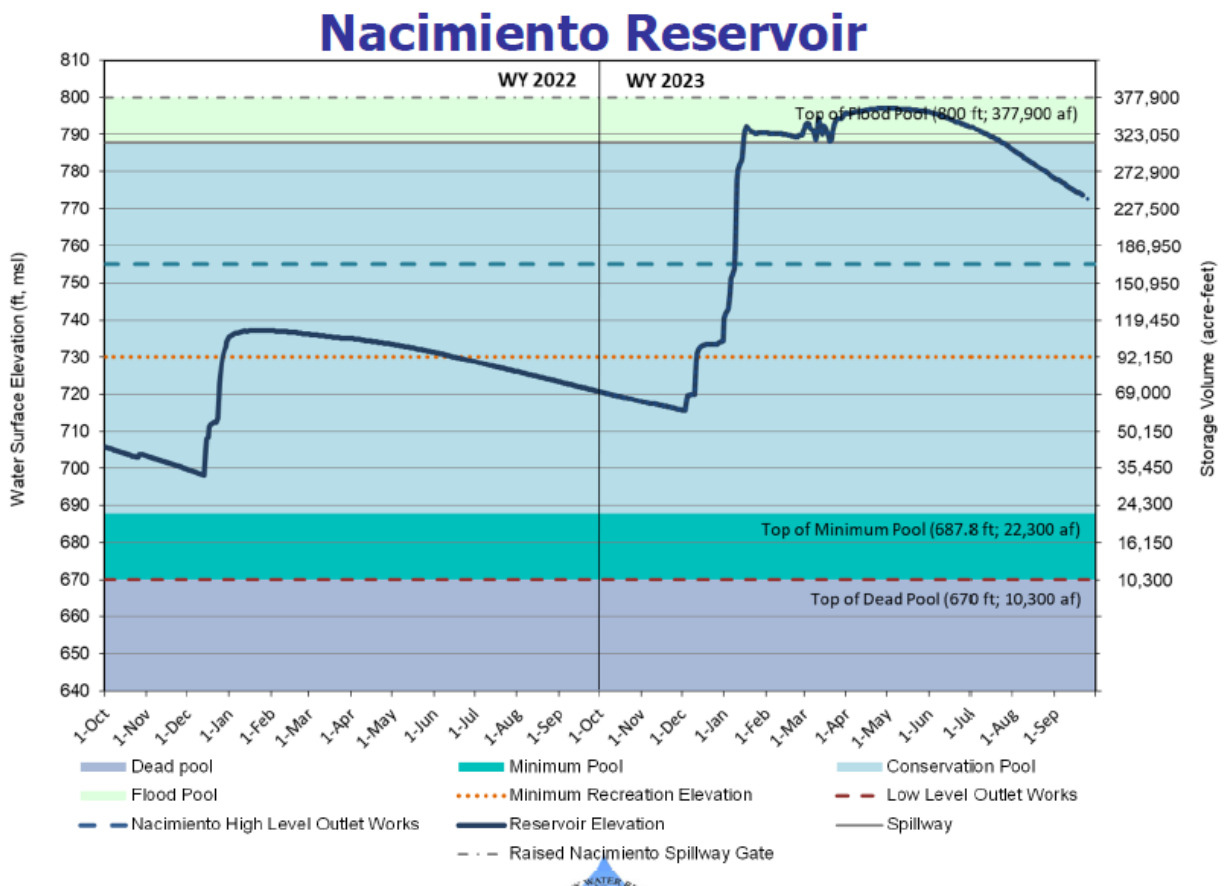
Many factors affect groundwater use and management. In the Salinas Valley, MCWRA operates the Nacimiento and San Antonio Reservoirs for multiple purposes, including groundwater recharge, delivery of surface water to the Castroville Seawater Intrusion Project (CSIP) as an in-lieu irrigation supply in the seawater intruded area, and flood control. Reservoir operation for groundwater recharge, 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 context for water use and management in the Salinas Valley. 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

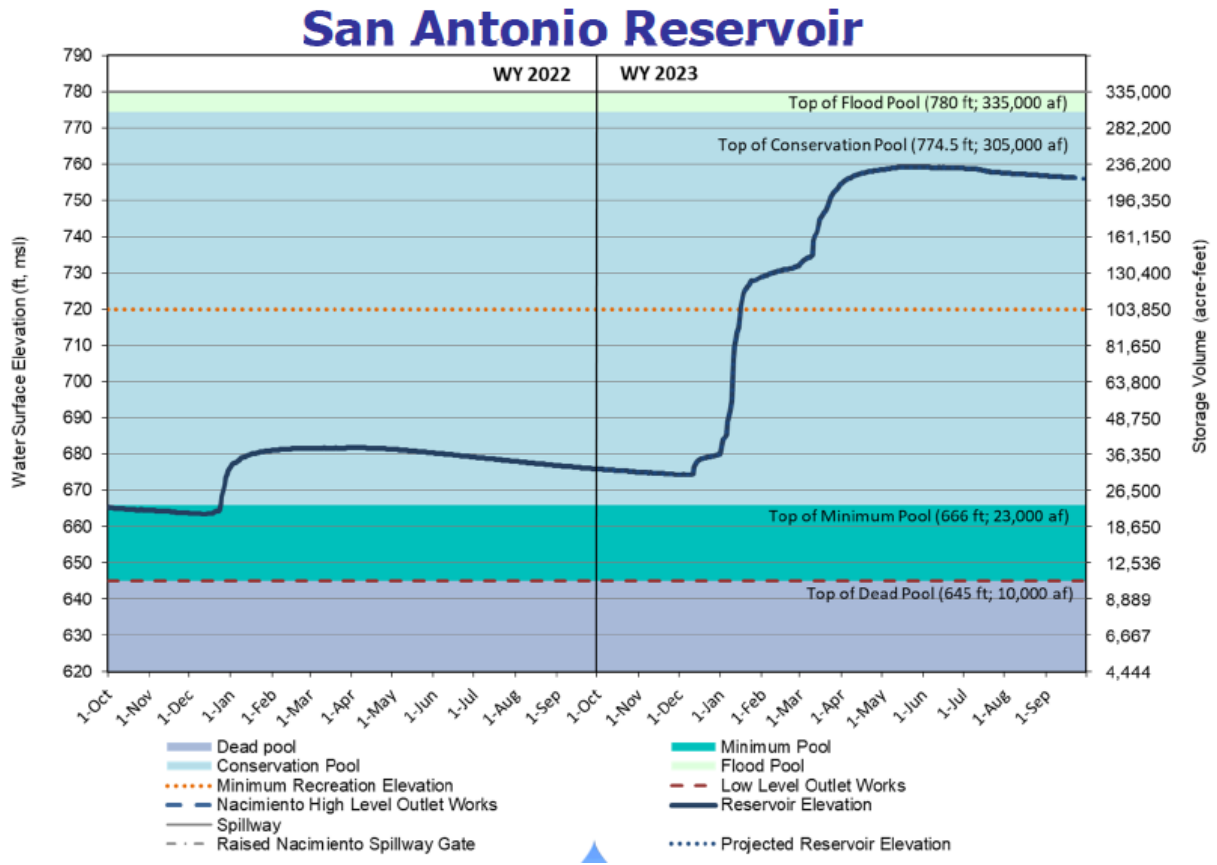
Reservoir elevations and storage are 2 critical factors MCWRA considers in determining releases from Nacimiento and San Antonio Reservoirs. Figure 2-3 and Figure 2-4 show reservoir elevations and storage from the beginning of WY 2022 to the end of WY 2023 for the Nacimiento and San Antonio Reservoirs, 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 water in storage) and San Antonio Reservoir was at 9% of storage capacity (32,050 AF of water in 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).



(MCWRA, 2023b)

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



(MCWRA, 2023b)

Figure 2-4. San Antonio Reservoir Water Surface Elevation and Storage Volume in WY 2022 and 2023

In October and November 2022, MCWRA continued to release approximately 60 cubic feet per second (cfs) from Nacimienta 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 Nacimienta 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 Nacimienta 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 Nacimienta Reservoir on May 2, 2023. Conservation releases recharge the Forebay Subbasin, other Salinas Valley Subbasins, 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 Nacimienta 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 were unique from prior years of high precipitation and 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.

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 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 (Monterey County Agricultural Commissioner, 2023). 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. Flows in Arroyo Seco River do not continuously reach the Salinas River.

- **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 in the prior water year, WY 2022, freezing conditions 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.

The Forebay Subbasin includes the ASCMA that is managed by ASGSA. As in GSP Chapter 5 on Groundwater Conditions, groundwater conditions here do not separate the ASCMA from the greater Forebay Subbasin. Instead, groundwater conditions are discussed for the entire Subbasin to reflect the single sustainability goal for the Subbasin.

3.1 Water Supply and Use

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

The water supply in the Forebay Subbasin is a combination of groundwater and surface water. Groundwater is the main water source in the Subbasin. Some growers also report surface water use to the State Water Resources Control Board (SWRCB). Surface water is also diverted from the Arroyo Seco River for CCWC. 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. 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 reporting 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 3-1 presents groundwater extractions by water use sector, including the method of measurement and accuracy of measurement in the Forebay Subbasin. Urban water use data from MCWRA aggregates municipal wells, small public water systems, and industrial wells. Agricultural water use accounted for 95% of groundwater extraction in 2022; urban and industrial water uses accounted for 5%. Note that agricultural pumping is reported by MCWRA from November 1 through October 31, whereas urban pumping is reported on a calendar year basis. No groundwater was extracted for managed wetlands or managed recharge. Use of

extracted groundwater used by natural vegetation is assumed to be small and was not estimated for this report.

The total reported groundwater extraction in reporting year 2022, a dry-normal water year, was 144,200 acre-feet per year (AF/yr) in the Subbasin. This total is for the Forebay Subbasin, not the MCWRA Forebay 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 (including industrial)	7,500	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	136,700		
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
TOTAL	144,200		

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

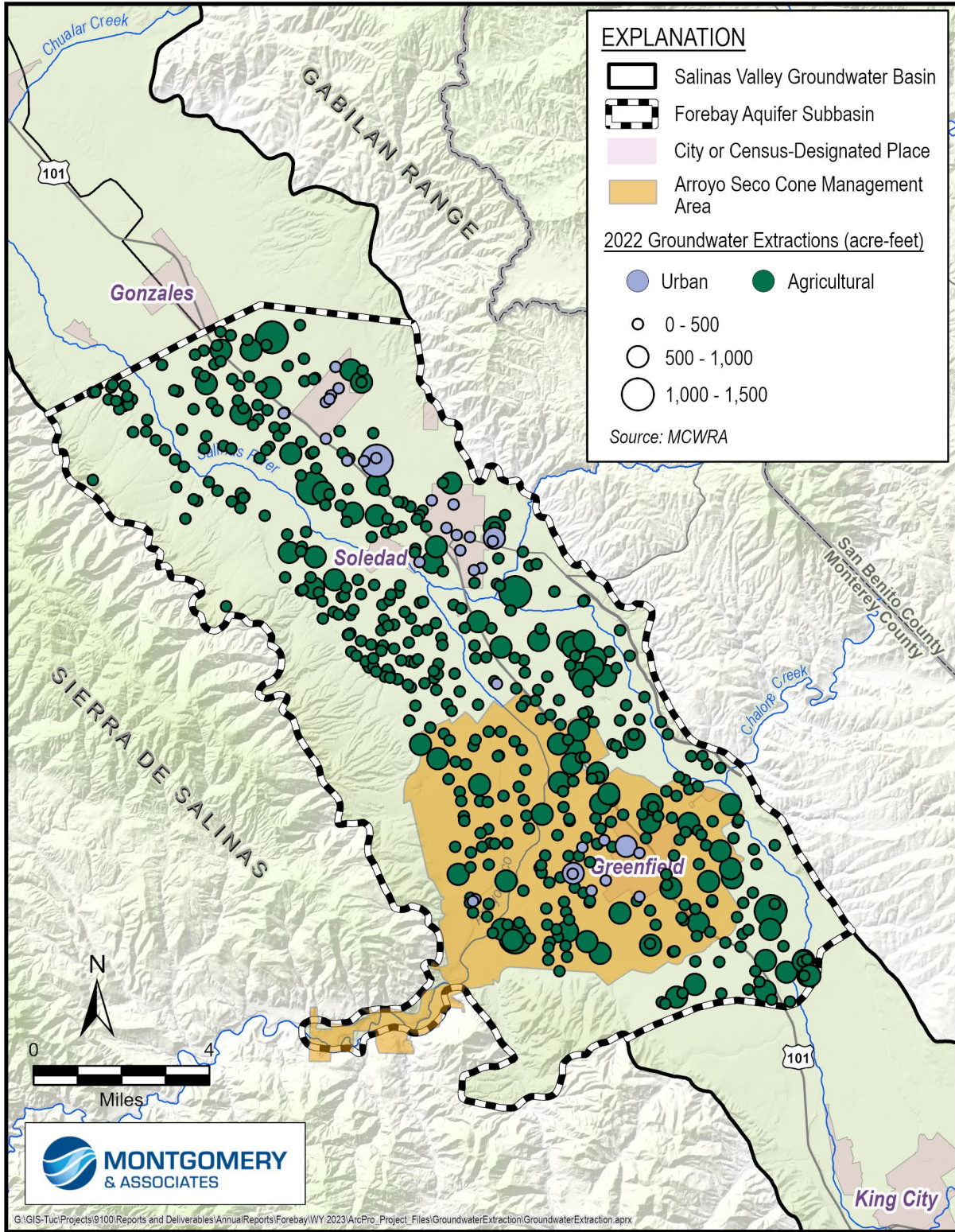


Figure 3-1. General Location and Volume of Groundwater Extractions

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). These data are reported annually and include diversions from the Salinas River and the Arroyo Seco River. Surface water diversions reported in eWRIMS were approximately 14,500 AF/yr in WY 2022. Of these diversions, CCWC diverted approximately 2,600 AF/yr. All diverted surface water is used for irrigation and is reported as a Statement of Diversion and Use. In last year's annual report, the surface water diversions reported for WY 2022 were approximately 11,800 AF/yr. The SWRCB did not provide an explanation for the change in the data. It could have been due to late reporting, updated reports, or a data QA/QC process. Due to the expected SWRCB updates for the WY 2023 diversion data, they will be provided in the next annual report.

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 surface water diversions and to MCWRA as groundwater pumping. To avoid double counting, all surface water diversions reported as a Statement of Diversion and Use—except CCWC's—is excluded from the total water use count for the Subbasin. Therefore, total surface water use for the Subbasin is adjusted from the 14,500 AF/yr reported in eWRIMS to 2,600 AF/yr. It is possible that not all of the 11,900 AF/yr surface water diversions excluded are being reported to both SWRCB and MCWRA, in which case total water use may be up to that amount 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 methodology used to resolve double counting.

Total water use was approximately 146,800 AF/yr in WY 2022, as shown on 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	7,500	0	0	Direct	Estimated to be +/- 5%.
Agricultural	136,700	2,600	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
SUBTOTALS	144,200	2,600	0	-	-
TOTAL	146,800				

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

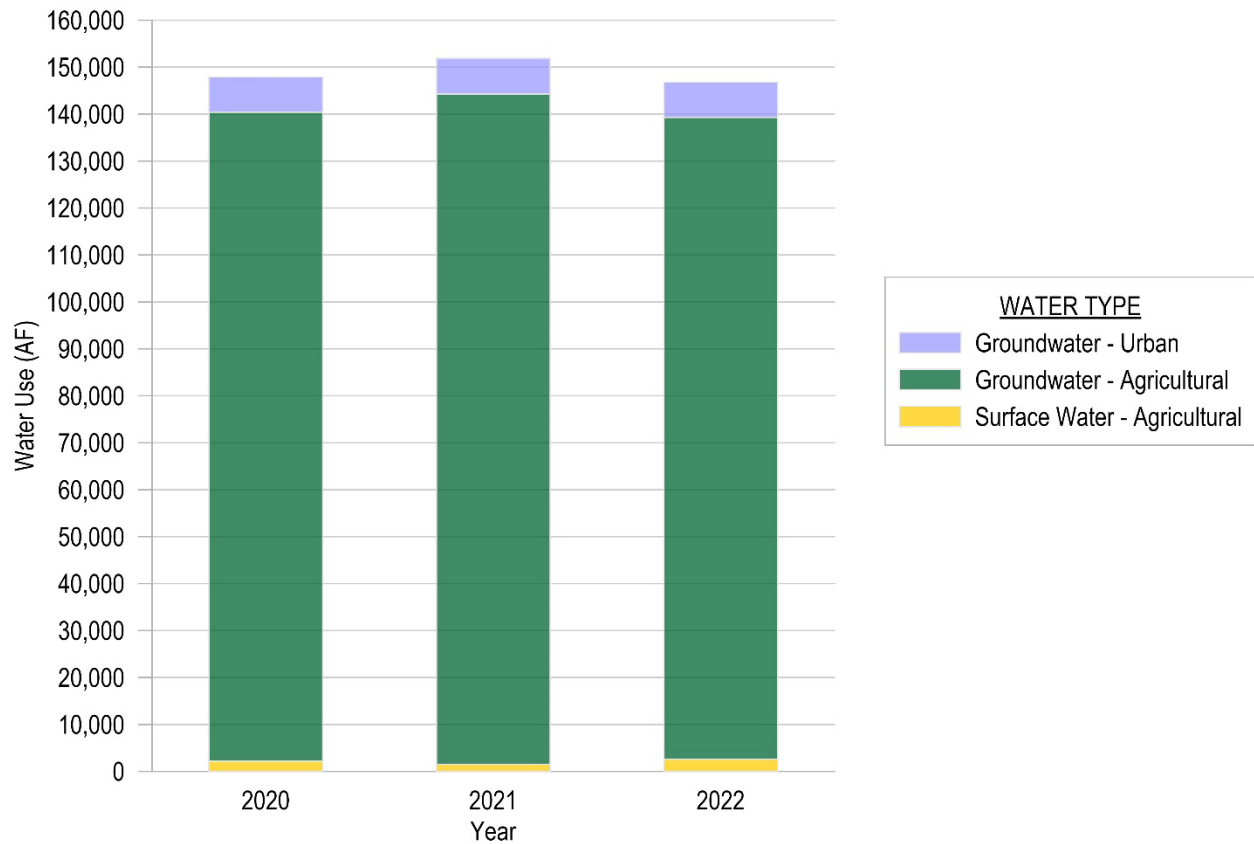


Figure 3-2. Total Water Use by Water Use Sector Since WY 2021

3.2 Groundwater Elevations

The groundwater elevation monitoring network in the Forebay Subbasin consists of 38 representative monitoring site (RMS) wells monitored by MCWRA and are shown on Figure 3-3.

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. Figure 3-4 lists the approximate annual change in groundwater levels for the RMS wells that are shown on Figure 3-3. 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 all wells; on average, groundwater elevations rose by about 16 feet with a range of 7.5 to 28.5 feet.

SVBGSA is working to get biannual measurements for every RMS and to fill 1 data gap with an additional well to include in the monitoring network during GSP implementation.

Table 3-3. WY 2023 Groundwater Elevation Data

Monitoring Site	August Groundwater Elevation	Fall Groundwater Elevation	Annual Change (Fall 2022 to Fall 2023)
17S/05E-02N04	110.3	112.9	11.9
17S/05E-03R50	106.1	113.5	11.4
17S/05E-04R01	101.6	106.1	12.3
17S/05E-06Q01	Not Sampled	99.3	16.2
17S/05E-08L02	Not Sampled	106.5	16.3
17S/05E-09R01	114.1	115.4	14.9
17S/05E-27A01	138.1	139.0	14.2
17S/05E-36F02	Not Sampled	140.3	7.5
17S/06E-16N01	Not Sampled	Not Sampled	N/A
17S/06E-19D01	139	141.0	11.3
17S/06E-27K01	164.1	165.1	14.3
17S/06E-29C01	148.9	150.9	11.9
17S/06E-33R01	164.6	165.6	12.6
17S/06E-33R02	163.6	162.7	11.4
17S/06E-35J01	175.1	174.8	17.0
18S/06E-01E01	171.3	179.5	17.8
18S/06E-02N01	176.4	175.2	15.4

Monitoring Site	August Groundwater Elevation	Fall Groundwater Elevation	Annual Change (Fall 2022 to Fall 2023)
18S/06E-05R03	159.1	163.0	12.6
18S/06E-06M01	152.5	155.1	9.7
18S/06E-11J01	181.9	179.9	17
18S/07E-19G02	Not Sampled	Not Sampled	N/A
19S/07E-10P01	223.3	232.3	14.9
Arroyo Seco Cone Management Area			
18S/06E-16L01	165.9	171.0	11.9
18S/06E-22B02	173.2	175.4	13.9
18S/06E-22B03	186.4	177.9	13.9
18S/06E-22B04	190.4	Not Sampled	N/A
18S/06E-24M01	196.6	194.0	18.1
18S/06E-24M02	197.9	194.2	18.3
18S/06E-25F01	203.7	199.2	20.8
18S/06E-34B01	203.6	198.2	25.2
18S/06E-35F01	204.44	201.1	25.3
18S/06E-35F02	211.4	208.2	28.5
18S/07E-20K01	Not Sampled	205.2	18.1
18S/07E-28N01	Not Sampled	211.0	16.2
19S/06E-01H01	176.3	208.0	18.0
19S/06E-11C01	208.3	209.2	24.7
19S/07E-04Q01	Not Sampled	223.6	18.1
19S/07E-05B02	202.9	213.3	14.3

(in feet, NAVD88)

N/A = Not Applicable

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

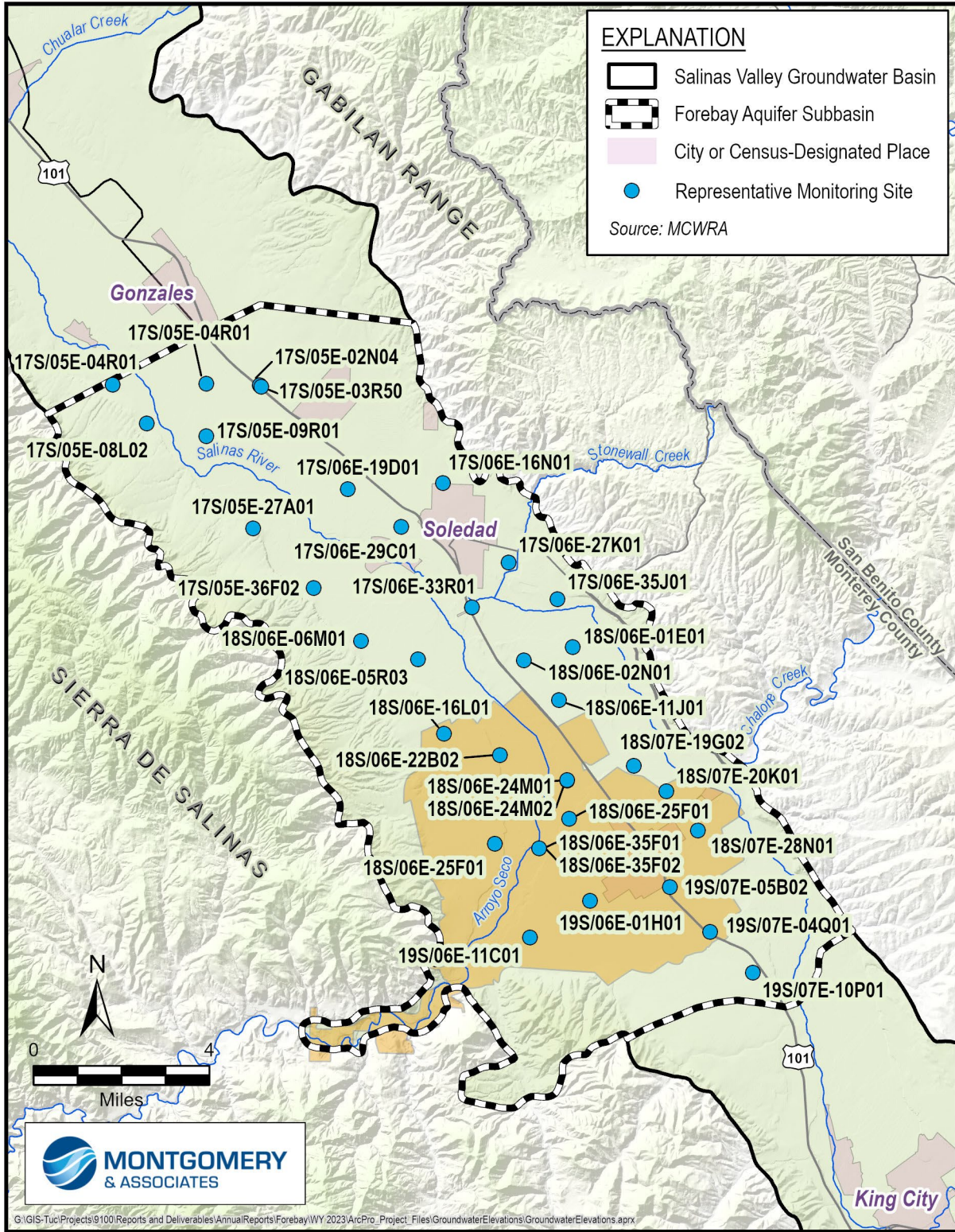


Figure 3-3. Locations of Representative Groundwater Elevation Monitoring Sites

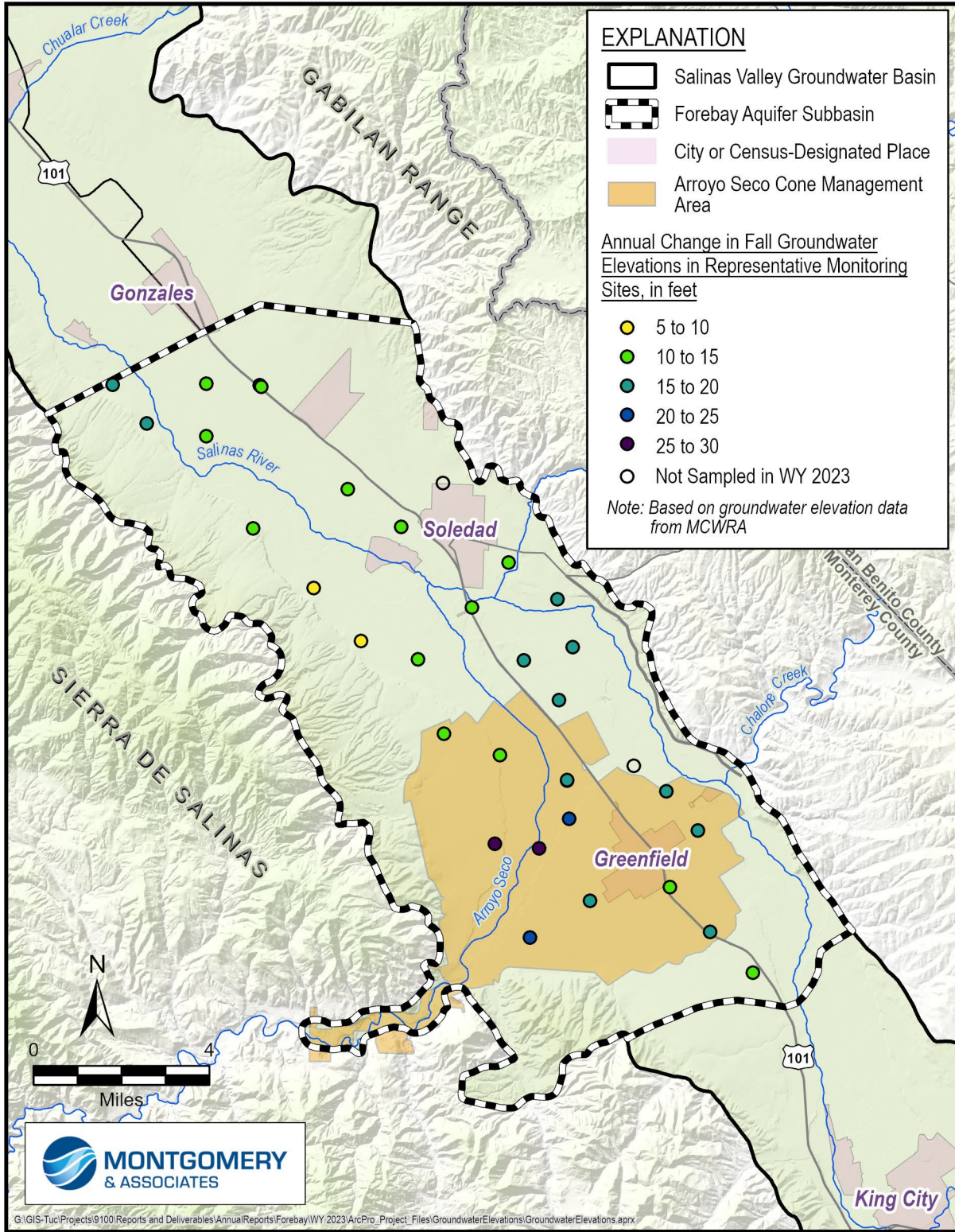


Figure 3-4. Annual Change in Fall Groundwater Elevations in Representative Monitoring Sites

3.2.1 Groundwater Elevation Contours

SVBGSA developed groundwater elevation contour maps for August 2023—which represents seasonal low conditions—and received fall 2023 maps from MCWRA. 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 Forebay Subbasin are shown on Figure 3-5 and Figure 3-6, respectively. The contours indicate that groundwater flow directions are similar in the Forebay Subbasin during both seasonal low and seasonal high conditions, with groundwater elevations decreasing from the southeast to the northwest.

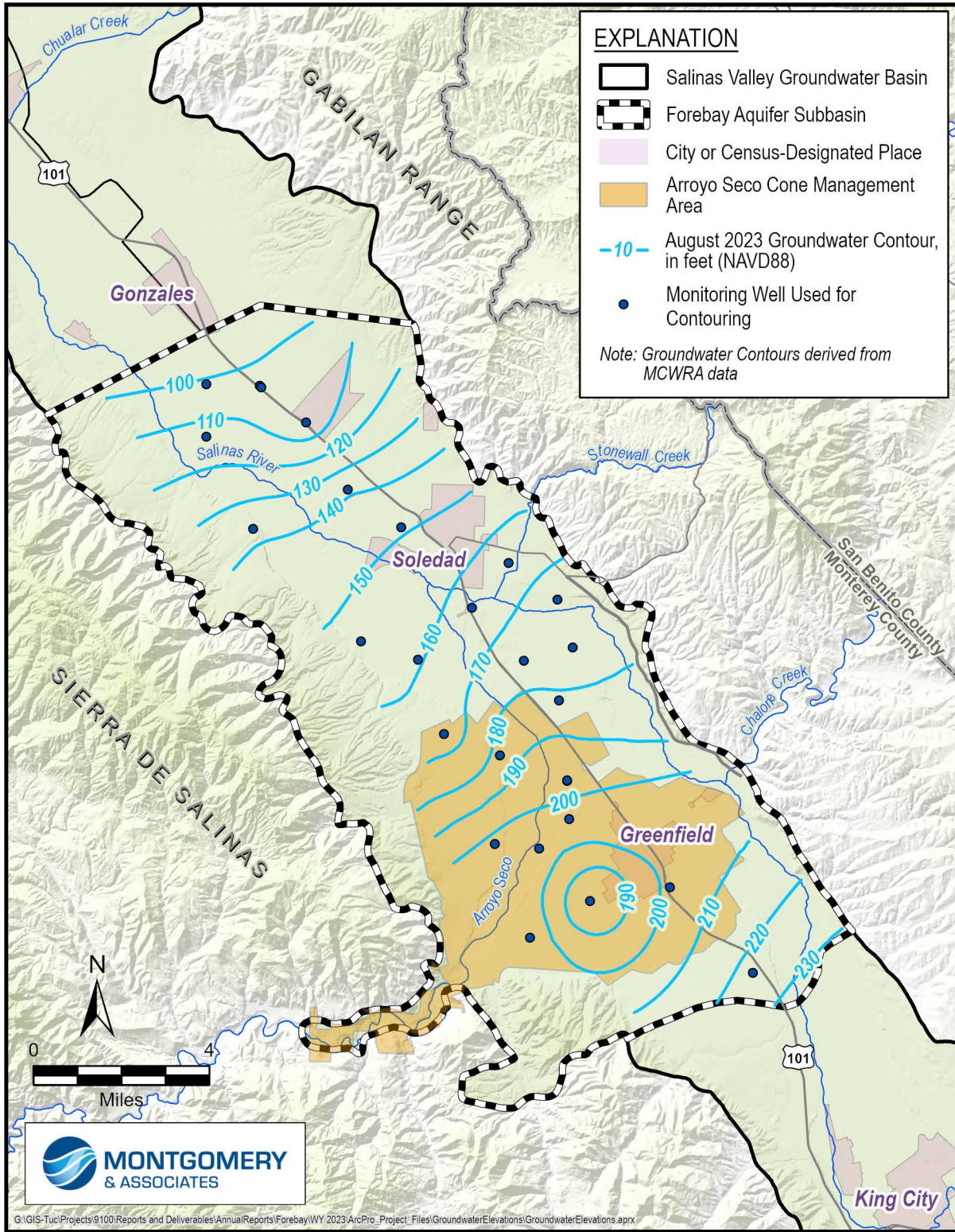


Figure 3-5. Seasonal Low Groundwater Elevation Contour Map for the Forebay Subbasin

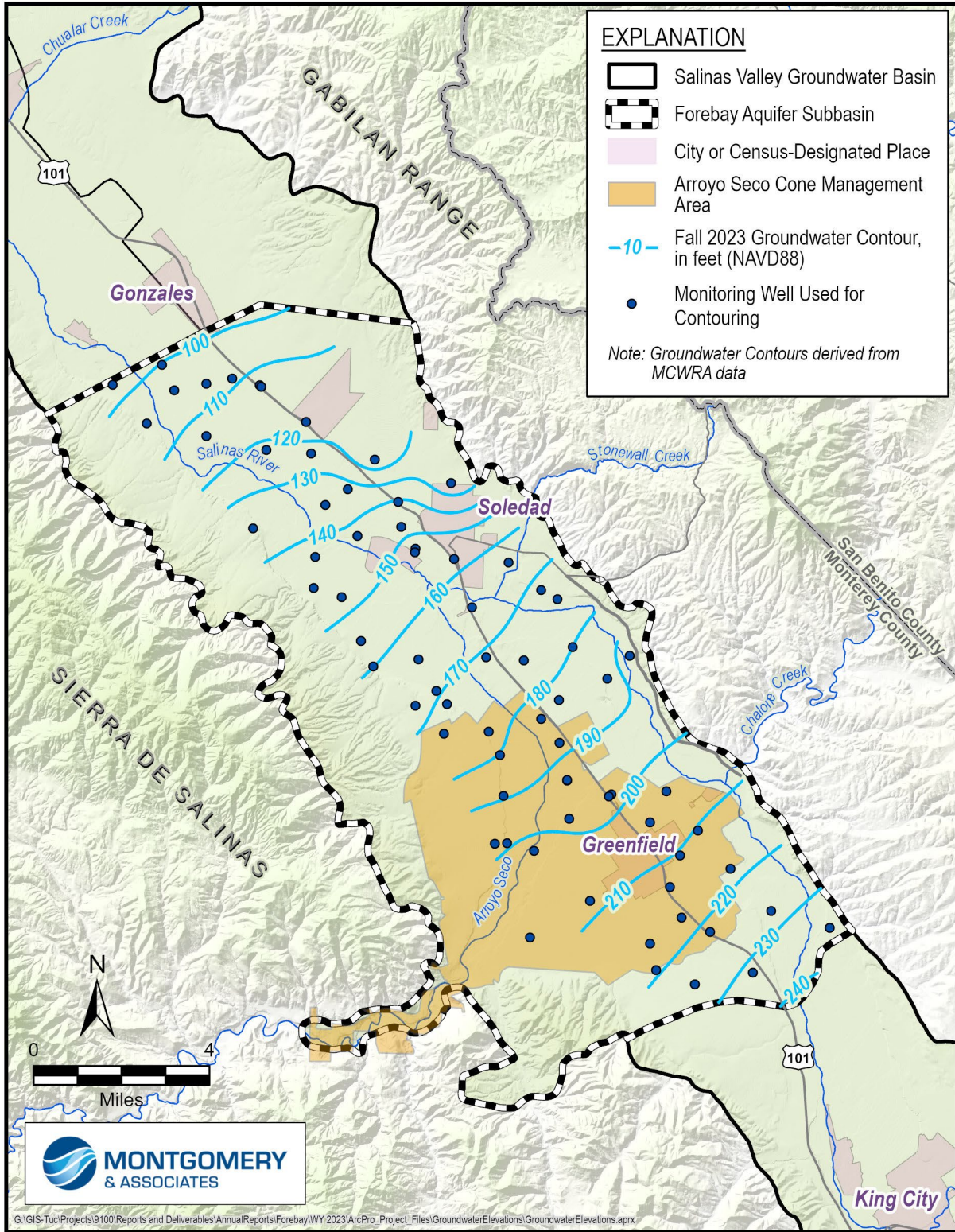


Figure 3-6. Seasonal High Groundwater Elevation Contour Map for the Forebay Subbasin

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 Basin Fill Aquifer of the Forebay Subbasin are shown on Figure 3-7. These hydrographs were selected to show characteristic trends in groundwater elevations in the aquifer. The hydrographs indicate that groundwater elevations in the Basin Fill Aquifer have generally remained stable throughout the Subbasin, dropping during periods of drought but later rebounding again. During the wet conditions of WY 2023, groundwater elevations increased in all wells that were measured. Hydrographs for all representative monitoring sites are included in Appendix A.

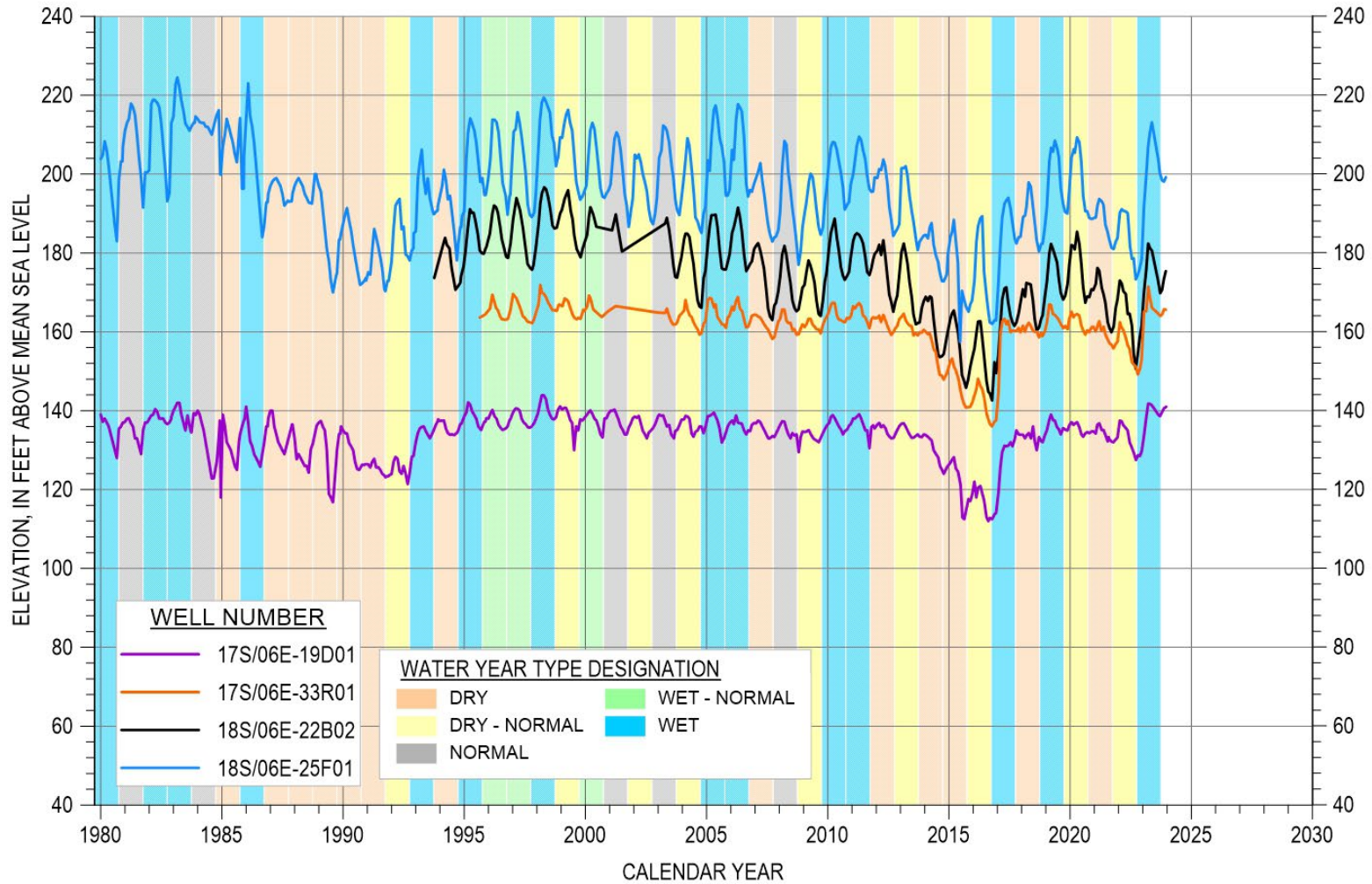


Figure 3-7. Groundwater Elevation Hydrographs for Selected Monitoring Wells

3.3 Change in Groundwater Storage

The Forebay 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.

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 increase due to seasonal recharge by winter rains. These measurements record annual changes in storage reflective of groundwater recharge and withdrawals in the Subbasin.

To align with the Reduction in Storage SMC, the annual change in groundwater storage is calculated for the entire area of the Subbasin. In order to do this, groundwater elevations are extrapolated to Subbasin boundaries based on MCWRA contours.

Average annual change in groundwater elevations in the Forebay Subbasin from WY 2022 to WY 2023 is estimated by subtracting the fall 2022 groundwater elevations shown on Figure 3-8 from the fall 2023 groundwater elevations (Figure 3-4). The average change in groundwater elevations calculated this way is slightly different than those reported in Section 3.2, because it includes interpolated values from the non-contoured portions of the Subbasin. This change is then multiplied by the storage coefficient for the Basin Fill Aquifer in the Forebay Subbasin. Monterey County's *State of the Basin Report* approximates the storage coefficient to be 0.12 for the Forebay Subarea (Brown and Caldwell, 2015).

The spatially estimated change in storage due to groundwater elevation changes across the Forebay Subbasin is depicted on Figure 3-9. This figure shows that there is an increase in storage across the entire Subbasin and highest along the Arroyo Seco River, where it reached up to 3.5 AF/acre. The sandy sediments that comprise the Arroyo Seco Cone allowed large amounts of runoff from the wet winter storms to infiltrate the streambed and recharge the aquifer in this area.

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 elevations from fall 2022 to fall 2023 increased by approximately 163,500 AF/yr in the Forebay Subbasin.

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

Component	Values
Subbasin Area (acres)	94,000
Storage coefficient	0.12
Average change in groundwater elevations (feet)	14.5
Total annual change in groundwater storage (AF/yr)	163,500

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

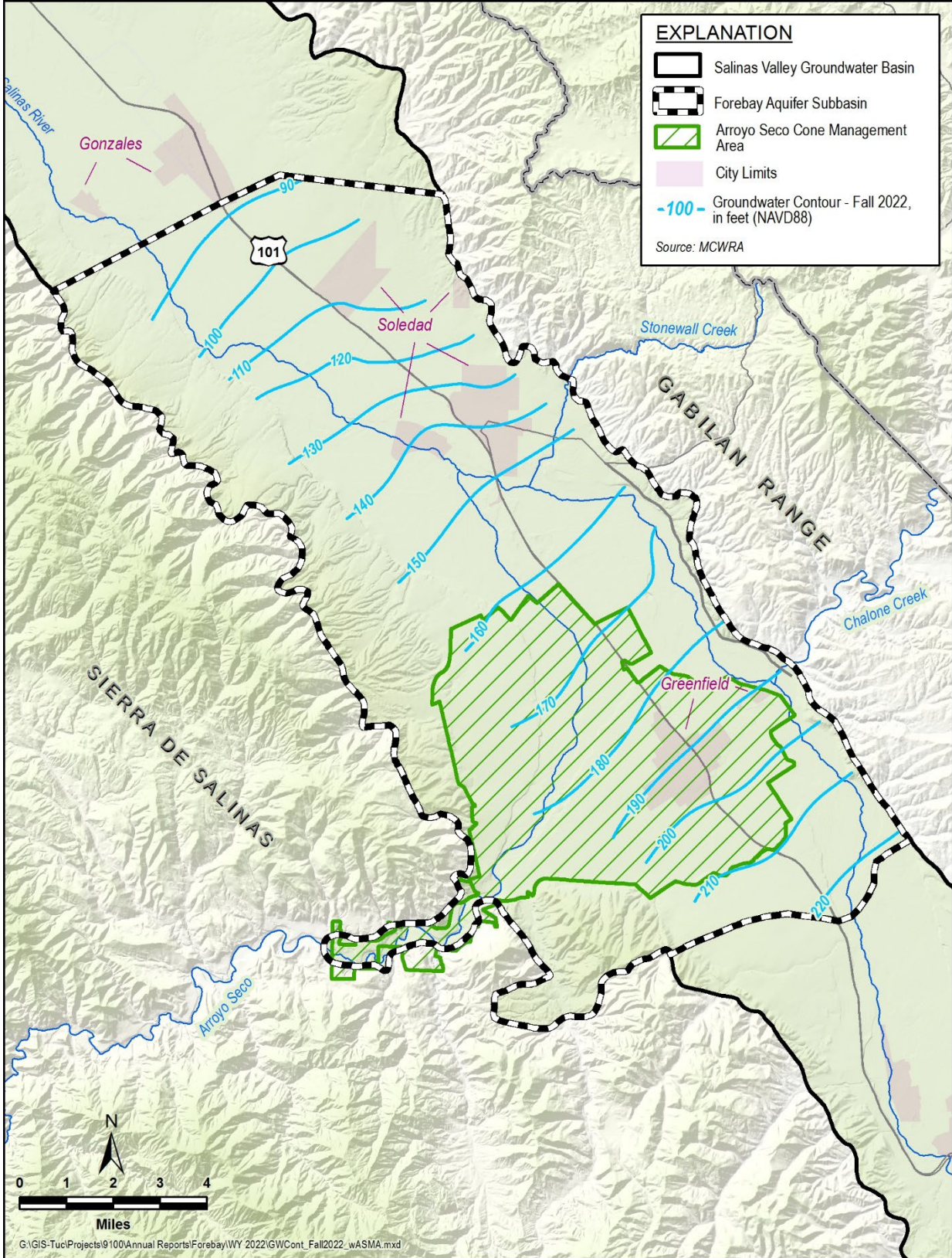


Figure 3-8. Fall 2022 Groundwater Elevation Contour Map

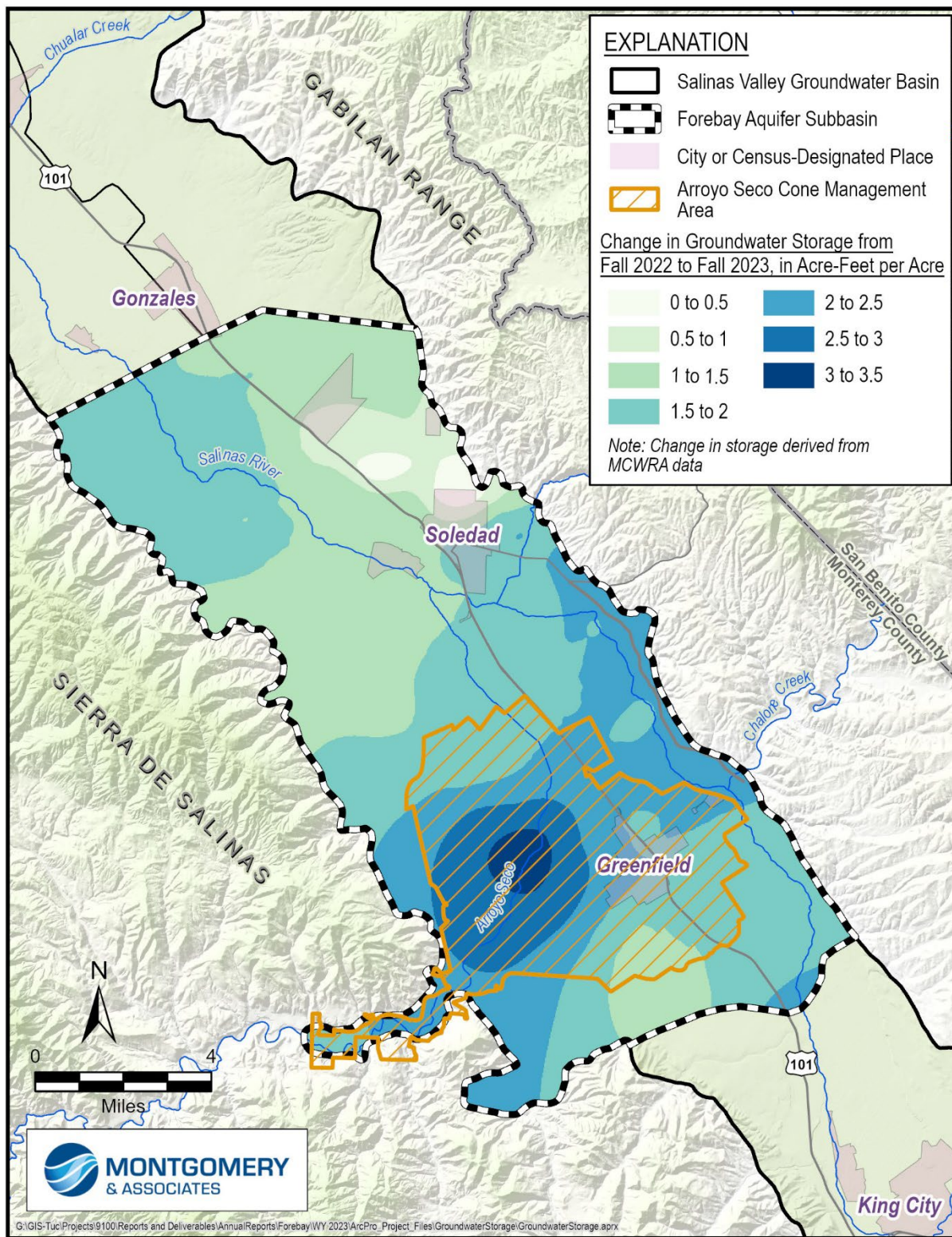


Figure 3-9. Estimated Annual Change in Groundwater Storage from WY 2022 to WY 2023

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 3-10. The annual and cumulative groundwater storage changes included on Figure 3-10 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 decreased slightly since the previous reporting year, and is lower than the historical average and projected pumping. The orange line represents cumulative storage change since 1944 (e.g., zero represents groundwater conditions 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, such that the 1995 annual change in storage value is based on change in storage from 1994. In WY 2023, groundwater storage increased dramatically, as shown by the green line, bringing the cumulative change in storage since 1944 to approximately -28,500 AF, as shown by the orange line.

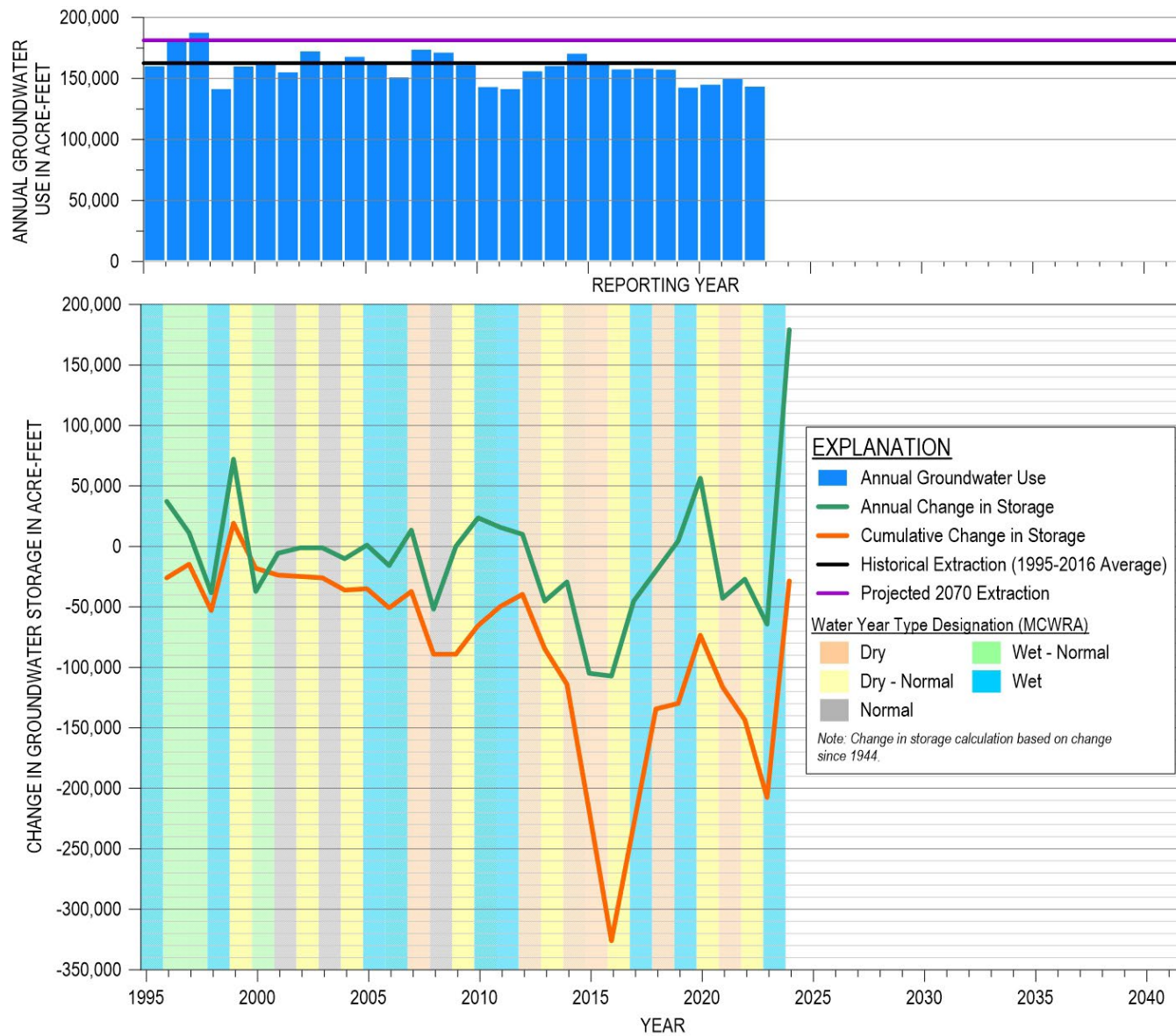


Figure 3-10. Groundwater Use and Annual and Cumulative Change in Groundwater Storage

3.4 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 in 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 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 3-6 shows the number of wells that were sampled in WY 2023 and that have concentrations above the regulatory standard for the COCs for the Forebay Subbasin. Figure 3-11 shows that 8 wells had concentrations above the regulatory standard for 4 COCs, with 2 wells having multiple exceedances. The COCs that had wells with concentrations above the regulatory standard include 1,2,3-trichloropropane, iron, manganese, and nitrate. 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 COC for the Subbasin.

Table 3-5. Groundwater Quality Data

Constituent of Concern (COC)	Regulatory Exceedance Standard	Standard Units	Number of Wells Sampled for COCs in 2023	Number of Wells Sampled in 2023 with Concentrations above the Regulatory Standard
DDW Wells				
1,2,3-Trichloropropane	0.005	UG/L	1	1
Aluminum	1000 (MCL) 200 (SMCL)	UG/L	0	0
Chloride	500	MG/L	4	0
Foaming Agents (MBAS)	0	MG/L	0	0
Gross Alpha radioactivity	15	pCi/L	10	0
Iron	300	UG/L	3	2
Manganese	50	UG/L	3	2
Nitrate (as nitrogen)	10	MG/L	33	5
Selenium	20	UG/L	6	0
Specific Conductance	1600	UMHOS/CM	7	0
Total Dissolved Solids	1000	MG/L	7	0
ILRP On-Farm Domestic Wells				
Iron	300	UG/L	0	0
Nitrate (as nitrogen)	10	MG/L	0	0
Nitrate + Nitrite (sum as nitrogen)	10	MG/L	0	0
Nitrite (as nitrogen)	10	MG/L	0	0
Specific Conductance	1600	UMHOS/CM	0	0
Sulfate	500	MG/L	0	0
Total Dissolved Solids	500	MG/L	0	0
ILRP Irrigation Wells				
Iron	5	MG/L	0	0
Manganese	0.2	MG/L	0	0

mg/L - milligram per liter

pCi/L - picocuries per liter

ug/L - micrograms per liter

umhos/cm - micromhos per centimeter

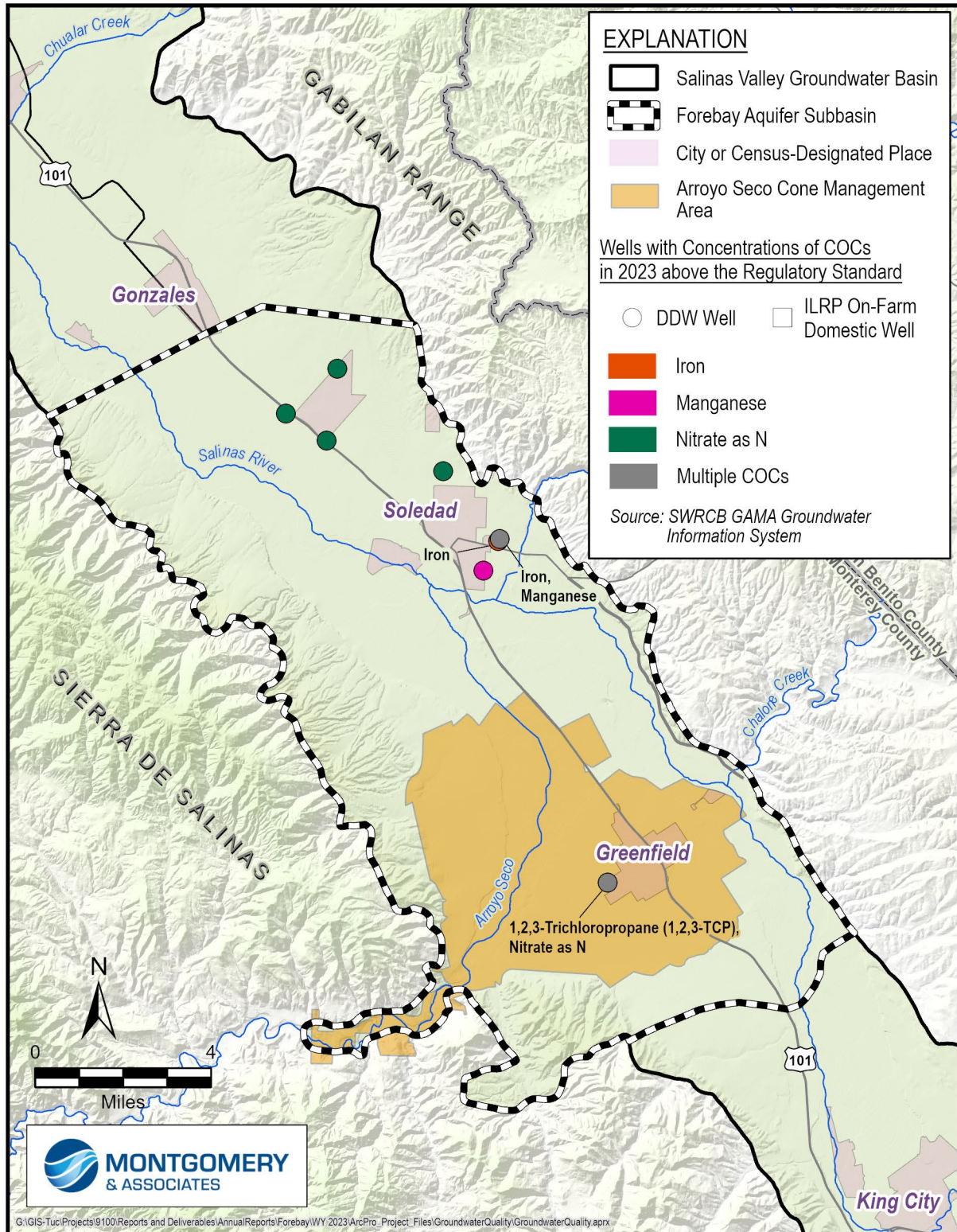


Figure 3-11. Wells with an Exceedance of the Regulatory Standard Sampled in 2023

3.5 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 3-12 shows the annual subsidence for the Forebay 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.

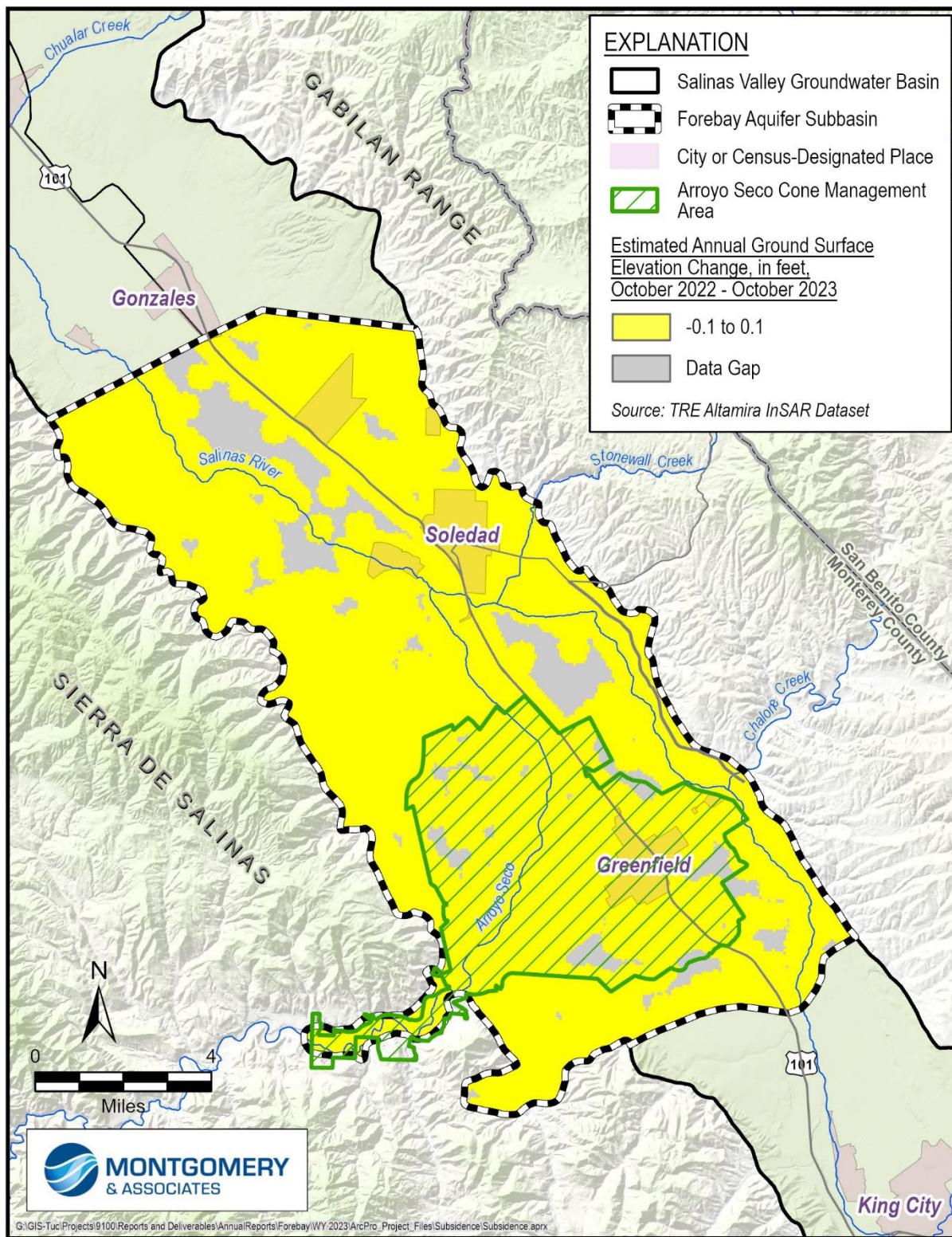


Figure 3-12. Annual Subsidence

3.6 Depletion of Interconnected Surface Water

As described in Section 4.4.5.1 of the GSP, the locations of ISW in the Forebay Subbasin are mostly along the Arroyo Seco and Salinas Rivers. ISW is monitored using shallow groundwater elevations near locations of ISW as a proxy for depletion of ISW due to pumping. Seepage from a stream to the underlying aquifer is proportional to the difference between water elevation in the stream and groundwater elevations at locations away from the stream. Assuming the elevation in the stream is relatively stable, changes in interconnectivity between the stream and the underlying aquifer are determined by changes in groundwater levels in the aquifer. The hydraulic gradient between the stream and aquifer decreases when groundwater levels in the aquifer rise, thus resulting in decreased ISW depletions. ISW depletions increase when groundwater elevations decline. The proxy relationship is established in Section 8.10.2.1.1 of the GSP.

The ISW monitoring network consists of 3 shallow wells, all of which are RMS wells. These wells will be supplemented with at least 1 new shallow well that will be installed along the Arroyo Seco River. Table 3-7 lists the 2022 and 2023 shallow groundwater elevations and the annual change in shallow groundwater elevations for the ISW monitoring wells in the Subbasin. Shallow groundwater elevations increased in all 3 monitoring wells, which could indicate that there was less depletion of ISW due to pumping during WY 2023 than WY 2022. This coincides with the likely decrease in pumping that occurred from the dry-normal WY 2022 to the wet WY 2023. Figure 3-13 shows the locations of the ISW RMS wells.

SVBGSA is working to get biannual measurements for every RMS and to fill data gaps in the monitoring network with additional wells.

Table 3-6. Shallow Groundwater Elevation Data

Monitoring Well	WY 2022 Groundwater Elevation	WY 2023 Groundwater Elevation	Annual Change
17S/06E-33R02	151.3	162.7	11.4
18S/06E-03P01	155.5	170.7	15.2
18S/07E-32G02	193.3	208.6	15.3

In feet, NAVD88

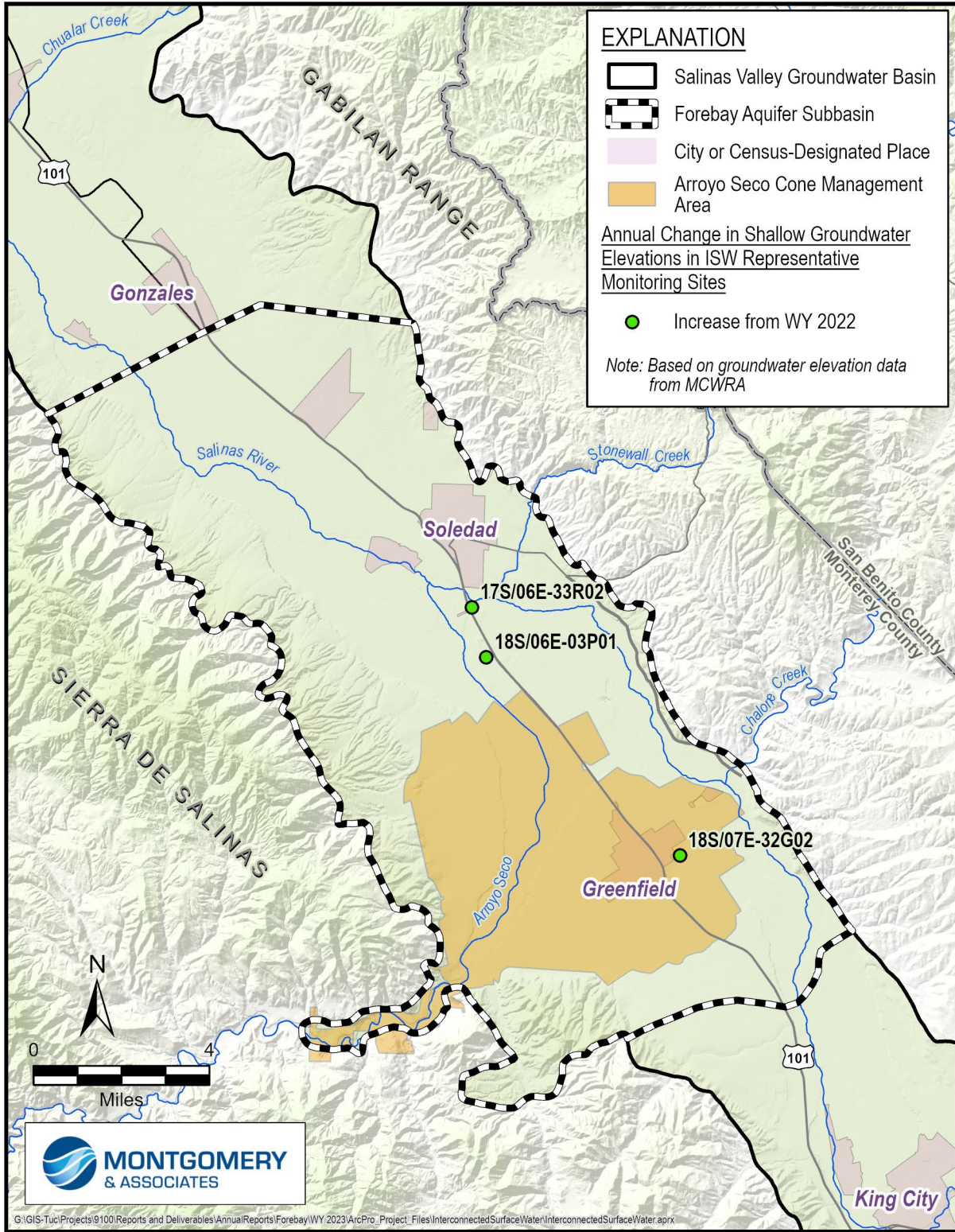


Figure 3-13. Change in Shallow Groundwater Elevations in ISW Representative Monitoring Sites

4 ANNUAL PROGRESS TOWARD IMPLEMENTATION OF THE GSP

4.1 Groundwater Management Activities

This year SVBGSA and ASGSA increased efforts in several areas. To better align with the SVBGSA’s work plan and summarize recent updates, this section reports on activities conducted throughout WY 2023 to the end of calendar year 2023–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 RCAs on the Forebay 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; 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)
Organize and Conduct Agency Board and Committee Activities	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
	ASGSA/SVBGSA Coordination Committee			x		Regularly occurring Coordination Committee meetings; Coordination Committee met 2 times
Grant Administration	SGM Round 2 Implementation Grant		x			SVBGSA grant application submitted jointly with ASGSA and recommend for award
Regulatory Fee Study Update	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
Budget Preparation and Financial Reporting	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
Administrative Oversight	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

Activities	Tasks	Not yet started	Scoping/ Planning	In progress	Complete	Comments (from October 2022 to December 2023)
	Assess and improve administrative processes			x		Ongoing
	Determine appropriate staffing support for administrative services			x		Staff to assess the appropriate level of support for FY 2025
Board Development	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
Communications	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 and ASGSA continued coordination with partner agencies, extensive engagement of stakeholders, and outreach on groundwater and GSA activities. The Forebay Subbasin Implementation Committee meets quarterly, SVBGSA and ASGSA staff members meet regularly, and SVBGSA staff meet regularly with MCWRA. Coordination between SVBGSA and MCWRA 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)
Manage and Support Agency Meetings	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: Forebay			x		Meets quarterly; held 4 Forebay Subbasin Implementation Committee meetings
	Groundwater Technical Advisory Committee (GTAC)			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
Engage with Underrepresented and Disadvantaged Communities	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		
Enhance Partnerships with Domestic Well Owners	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

In addition to annual SGMA compliance tasks, this year SVBGSA and partner agencies focused on filling data gaps and groundwater modeling to establish a strong basis for planning. 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 R1 Implementation Grant, SVBGSA collected an additional 300 km of airborne electromagnetic (AEM) data across the 180/400-Foot Aquifer and adjacent subbasins.
- **Eliminating Groundwater and Surface Water Double-counting:** SVBGSA worked with 2 willing growers to compare groundwater and surface water reporting and begin developing a strategy to identify water use that is reported as both groundwater and surface water.

One challenge was the continued delay in the completion of the final Valley-wide Salinas Valley Integrated Hydrologic Model (SVIHM) under development by USGS. The USGS anticipates finalizing the Valley-wide model in summer 2024.

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 RCAs is summarized in Table 4-4.

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

Activities	Tasks	Not yet started	Scoping/ Planning	In progress	Complete	Comments
Develop Well Registration Program	Desktop data collection		x			MCWRA developing a "well library" starting with the 180/400-Foot Aquifer Subbasin, 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				
Expand Groundwater Extraction Monitoring	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
Expand Groundwater Level Monitoring Network	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
Test Aquifer Properties	Fill aquifer properties data gap(s)		x			Included in SGM Round 2 Implementation Grant
Verify Groundwater Dependent Ecosystems (GDEs)	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 Forebay	x				Once a methodology has been determined, field reconnaissance will begin

Activities	Tasks	Not yet started	Scoping/ Planning	In progress	Complete	Comments
Host and Manage Data Management System (DMS)	Manage and update DMS concurrent with annual report preparation			x		Upload of new water year data into DMS in progress
Maintain, Enhance and Update Groundwater Models	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
Modeling Preparation for 5-year updates	Refine Hydrogeologic Conceptual Model (HCM)		x			SVBGSA plans to update the Forebay Subbasin HCM during the first half of 2024, prior to completing modeling updates. Included in SGM Round 2 Implementation Grant
Prepare Annual Reports	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.
Address RCAs of 2022 GSPs	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
Review Well Permits (as needed)	Review Well Permits (as needed)			x		Review well permits in compliance with EO N-7-23

Table 4-4. Plan for 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"> SVBGSA and ASGSA will conduct analysis of 2015 groundwater quality in relation to groundwater levels and extraction. 	<ul style="list-style-type: none"> Met with DWR in 2023 to gain clarification on DWR expectations. Plan to conduct analysis in Fall 2025.
2	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.	<ul style="list-style-type: none"> SVBGSA and ASGSA will use the shallow wells installed for ISW and GDEs to assess connections between shallow groundwater and primary aquifers. 	<ul style="list-style-type: none"> To be completed by 2027 Periodic Evaluation.
3	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"> SVBGSA and ASGSA will work with Central Coast Wetlands Group to map potential GDEs and conduct field reconnaissance. 	<ul style="list-style-type: none"> SVBGSA is developing an approach and methods in other subbasins, and will expand this work to Forebay with SGM Round 2 Implementation Grant.
4	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"> SVBGSA will provide more information to beneficial uses and users, with an initial focus on outreach to domestic well owners. SVBGSA is developing a valley-wide well registration database SVBGSA will re-assess impacts after the database is complete. 	<ul style="list-style-type: none"> Underway and will increase with R2 Grant Funding. Underway with MCWRA. To be completed when well registration database complete, no later than 2027.
5	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"> SVBGSA and ASGSA will review conditions and provide explanation when exceedances occur. SVBGSA and ASGSA will revise undesirable result in next amendment to include pumping impacts regardless of GSA action. SVBGSA and ASGSA will provide a more thorough analysis in 2027 Periodic Evaluation. 	<ul style="list-style-type: none"> Underway with this Annual Report. Planned for 2027 Periodic Evaluation. Planned for 2027 Periodic Evaluation.

No.	RCA	Action to Address	Status
6	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"> SVBGSA and ASGSA will evaluate if using 2015 leads to different SMC, and based on results may reconsider SMC if needed or provide rationale. 	<ul style="list-style-type: none"> Planned for Fall 2025.
7	<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"> Establish sustainable management criteria for all conditions within the Subbasin regardless of whether conservation releases are occurring or not. Consider utilizing the interconnected surface water guidance, as appropriate, when issued by the Department to establish quantifiable minimum thresholds, measurable objectives, and management actions. 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. 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. 	<ul style="list-style-type: none"> SVBGSA and ASGSA will review forthcoming DWR guidance and refine SMC based on it, as appropriate for the Subbasin. 	<ul style="list-style-type: none"> Awaiting DWR guidance on ISW.

4.1.4 Progress on Management Actions and Projects

Management actions and projects identified in the GSP are sufficient for maintaining sustainability in the Forebay Subbasin throughout the 50-year SGMA planning horizon; however, not all need to be implemented. SVBGSA and ASGSA developed a Forebay 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 maintain 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 Forebay Subbasin, SVBGSA staff, the Advisory Committee, and the Board of Directors continue to coordinate between subbasins. Management actions and projects 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, management actions and projects will be evaluated in the context of this Subbasin and the entire Valley.

The Forebay Subbasin has had sufficient RMS wells with groundwater levels above the minimum thresholds to avoid undesirable results. However, groundwater levels are not consistently at measurable objective goals and the Subbasin experiences severe declines during multi-year droughts and when there are consecutive years without summer reservoir releases. As shown on the Sustainability Strategy, SVBGSA, ASGSA, and MCWRA are moving forward with some actions that will positively impact groundwater conditions.

During 2023 SVBGSA moved forward on several key workstreams:

Arroyo Seco River Watershed Protection Policy: The ASGSA and SVBGSA Board of Directors approved and adopted the Policy in 2023. The Policy's purpose is to safeguard the river's unregulated flow into the Forebay Subbasin, which is important for groundwater recharge, and protect the river's natural riparian and steelhead habitats.

SMC TAC: SVBGSA established a joint SMC TAC for the Forebay and Upper Valley Subbasins. Since the Forebay Subbasin is currently not experiencing undesirable results, the SMC TAC will review conditions annually and recommend to the Forebay Subbasin Implementation Committee whether additional management actions and projects are needed to meet the sustainability goal.

Multi-benefit Stream Channel Improvements: Partnering with the Resource Conservation District of Monterey County, SVBGSA executed an agreement with FlowWest to assess groundwater benefits of the Salinas River Stream Maintenance Program. The Program conducts vegetation removal and sediment management to mitigate flooding along the Salinas River, and

this modeling work will help understand groundwater recharge benefits and guide future SVBGSA involvement.

Deep Aquifers: M&A completed the administrative draft of the Salinas Valley Deep Aquifers Study to conduct additional data collection and analyses 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.

The Sustainability Strategy is updated to include 2 new activities that will be undertaken with the SGM Round 2 Implementation Grant. ASGSA will complete a conceptual review of rural residential households in ASCMA to investigate water quality and develop options to address drinking water quality. Following completion of the Habitat Conservation Plan and other studies that may affect reservoir operations, SVBGSA, working together with MCWRA, ASGSA, and stakeholders, will design and simulate potential reservoir reoperation scenarios for enhanced groundwater recharge along the Salinas River and/or to help meet GSP interconnected surface water SMC goals. While not main workstreams in the Sustainability Strategy, 2 other activities related to the Forebay Subbasin are underway: the Drought Technical Advisory Committee led by MCWRA will meet when triggered, and SVBGSA is supporting existing agricultural extension efforts for efficient agricultural irrigation.

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

Forebay Subbasin Sustainability Strategy

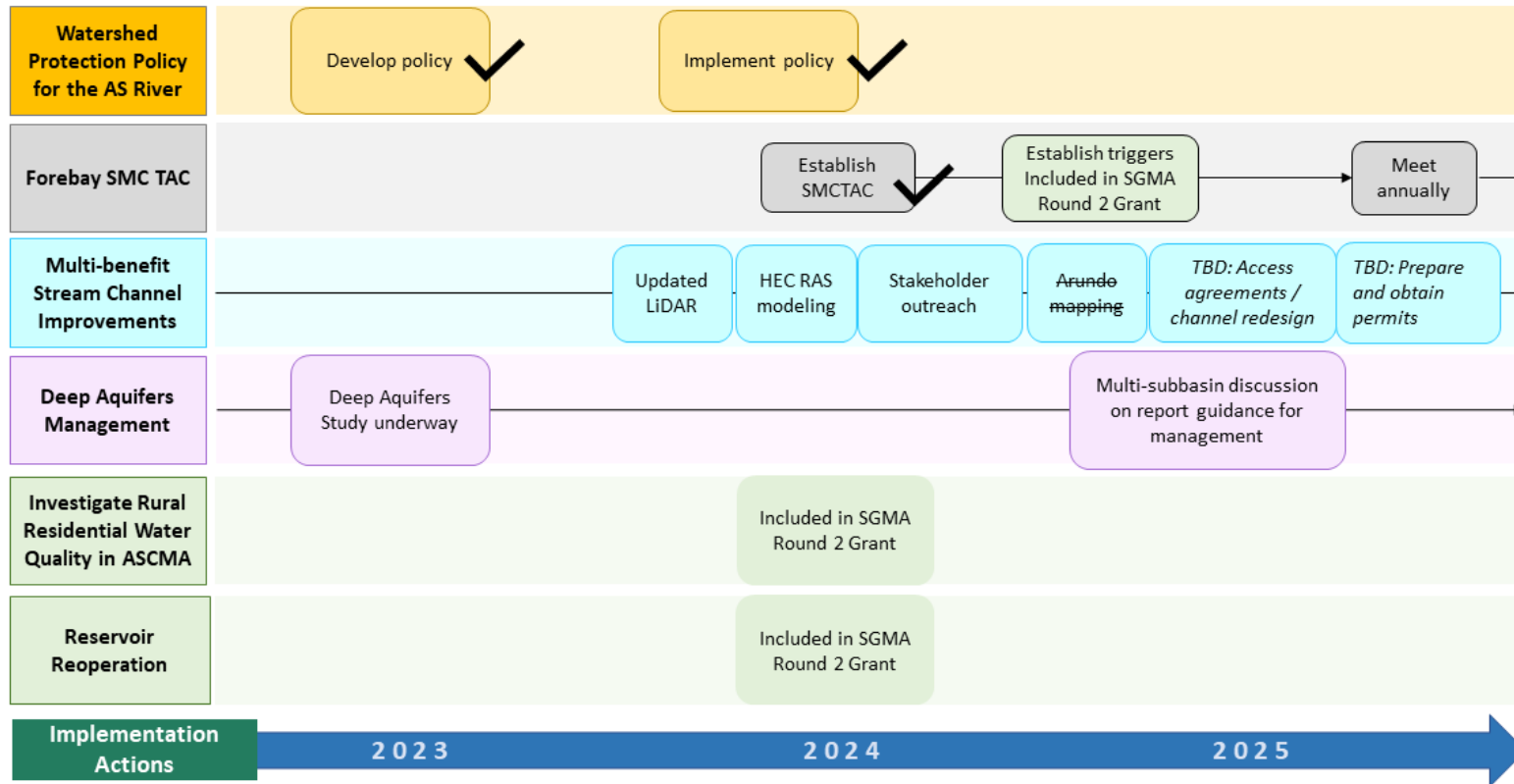


Figure 4-1. Forebay Subbasin Sustainability Strategy

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

Activities	Tasks	Not yet started	Scoping/ Planning	In progress	Complete	Comments
Adopt an Arroyo Seco Watershed Protection Policy	Develop and adopt policy to safeguard river's unregulated flow				x	Developed and adopted by ASGSA and SVBGSA BODs
Develop and Support Website for Central Coast Ag Water BMPs	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.
Assess Groundwater Benefits of Salinas River Stream Maintenance Programs	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.
Assess and Develop Demand Management	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
Conduct Deep Aquifer Study	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
Assess Deep Aquifer Study Management Options	Evaluate policy approaches and determine management options	x				Pending release of study.
SMC TAC	Establish SMC TAC to review conditions annually and make recommendations to IC on PMAs			x		Solicited applications and selected members. Anticipate convening SMC TAC in spring 2024

4.2 Sustainable Management Criteria

The Forebay Subbasin GSP includes descriptions of significant and unreasonable conditions, minimum thresholds, interim milestones, measurable objectives, and undesirable results for each of DWR's 5 sustainability indicators relevant to this Subbasin. The SVBGSA and ASGSA developed and defined significant and unreasonable conditions based on public meetings, local interested party input and staff discussions. Although the ASCMA and the greater Forebay Subbasin are managed by different GSAs, both areas will be managed cooperatively to meet the sustainability goal of the entire Subbasin. The undesirable results for all sustainability indicators are defined consistently throughout the Subbasin. The SMC are individual criterion that will each be met independently and simultaneously. A comparison of the data presented in Section 3 and the 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 Forebay Subbasin Planning Committee. 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 will enable the Subbasin to be at the measurable objectives by 2042. DWR uses interim milestones every 5 years to review progress from current conditions to 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 according to DWR’s recommended climate change scenario (DWR, 2018). The average hydrogeologic conditions include reasonably anticipated wet and dry periods.

Table 4-6 includes the projected average annual precipitation at the Salinas and King City Airports 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 (Inches)	King City Airport Precipitation (Inches)
Current (WY 2023)	14.6	19.3
Historical Average (WY 1991-2020)	12.6	11.8
Average After GSP Implementation (WY 2021-2023)	9.3	11.2
2030 Projected Average	12.0	10.4
2070 Projected Average	12.5	10.8

4.2.1 Chronic Lowering of Groundwater Levels SMC

4.2.1.1 Minimum Thresholds

Section 8.6.2.1 of the Forebay Subbasin GSP describes the information and methodology used to establish minimum thresholds for chronic lowering of groundwater levels. In the Forebay Subbasin, the minimum thresholds were set to December 2015 groundwater elevations. The minimum threshold values for each well within the groundwater elevation monitoring network are provided in Table 4-7. December 2023 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 4-2. None of the 38 groundwater level monitoring RMS wells in the Subbasin exceeded their minimum threshold in WY 2023.

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 Elevations	Interim Milestone at Year 2027	Measurable Objective (goal to reach at 2042)
17S/05E-02N04	89.7	112.9	106.8	108.5
17S/05E-03R50	89.7	113.5	108.4	111.5
17S/05E-04R01	82.7	106.1	101.9	101.8
17S/05E-06Q01	92.5	99.3	98.0	97.9
17S/05E-08L02	93.1	106.5	111.8	109.4
17S/05E-09R01	95.9*	115.4	112.6	112.8
17S/05E-27A01	116.9	139.0	135.1	134.6
17S/05E-36F02	120.9	140.3	137.6	136.6
17S/06E-16N01	75.3*	Not Sampled	99.9	109.4
17S/06E-19D01	118.6	141.0	136.1	135.5
17S/06E-27K01	137.9	165.1	158.3	156.2
17S/06E-29C01	129.9	150.9	147.0	144.8
17S/06E-33R01	141.9	165.6	162.6	160.7
17S/06E-33R02	142.0	162.7	162.4	159.7
17S/06E-35J01	151.5	174.8	173.5	171.2
18S/06E-01E01	149.3	179.5	173.0	174.1
18S/06E-02N01	142.2	175.2	166.5	164.0
18S/06E-05R03	136.1	163.0	156.0	154.0
18S/06E-06M01	144.8	155.1	163.3	162.6
18S/06E-11J01	154.4	179.9	181.1	177.1
18S/07E-19G02	151.2	Not Sampled	175.3	175.7
19S/07E-10P01	204.5	232.3	228.8	227.8
Arroyo Seco Cone Management Area				
18S/06E-16L01	140.4	171.0	167.9	168.4
18S/06E-22B02	153.2	175.4	177.9	180.8
18S/06E-22B03	157.2	177.9	186.4	183.8
18S/06E-22B04	156.2	Not Sampled	183.2	182.4
18S/06E-24M01	161.9	194.0	191.8	187.4
18S/06E-24M02	162.0	194.2	192.0	187.4
18S/06E-25F01	167.9	199.2	196.6	199.0
18S/06E-34B01	167.2	198.2	194.2	199.5
18S/06E-35F01	165.9	201.1	191.6	198.9
18S/06E-35F02	166.5	208.2	203.3	203.6
18S/07E-20K01	160.6	205.2	186.2	183.7
18S/07E-28N01	180.8	211.0	202.5	203.6
19S/06E-01H01	181.3	208.0	204.3	207.0
19S/06E-11C01	175.6	209.2	204.6	206.3
19S/07E-04Q01	207.1	223.6	224.4	223.9
19S/07E-05B02	189.2	213.3	210.1	210.0

In feet, NAVD88

*Groundwater elevation was estimated.

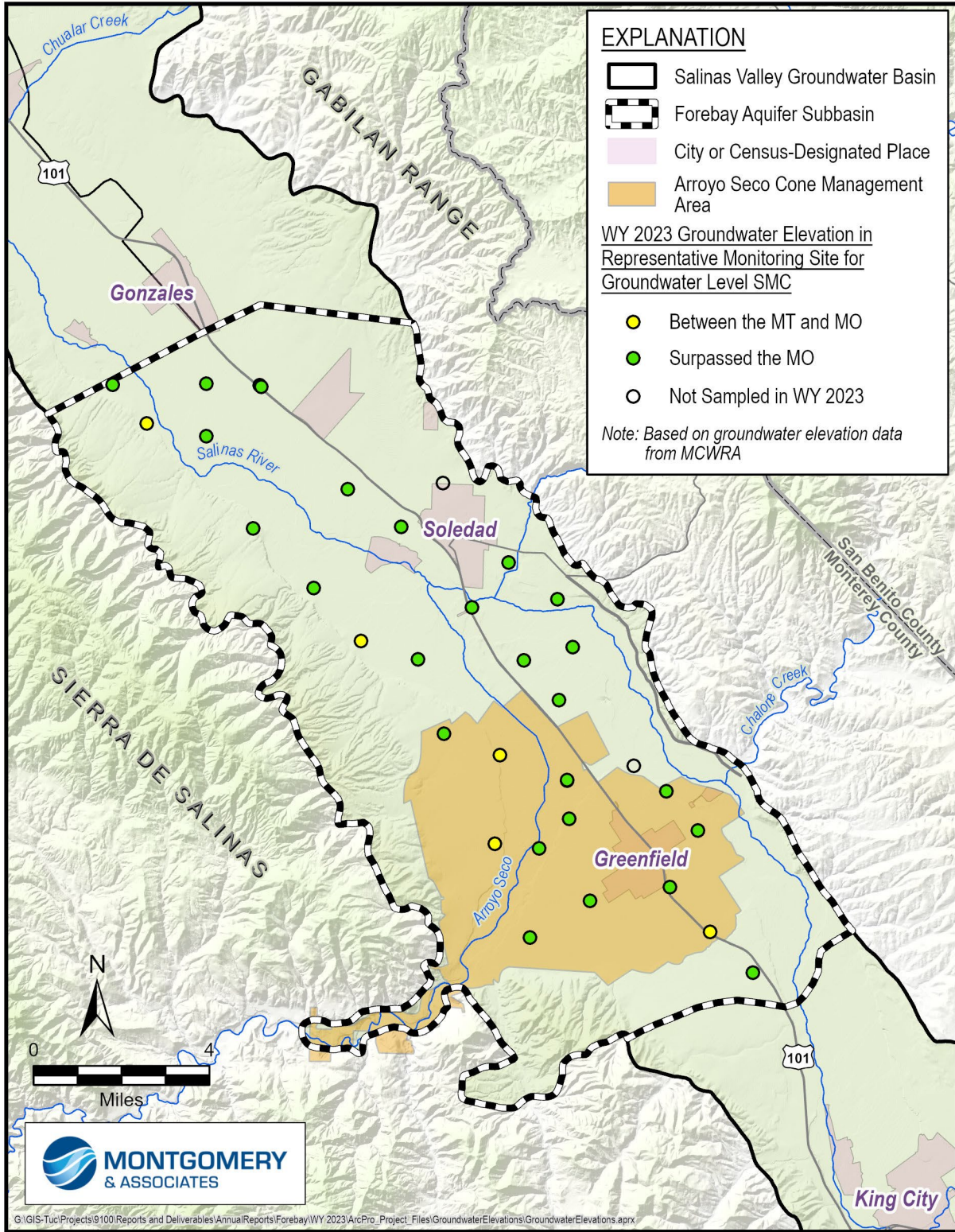


Figure 4-2. Groundwater Elevations Compared to the Minimum Thresholds and Measurable Objectives

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, 29 wells had groundwater elevations higher than their measurable objective and are represented by the green cells in Table 4-7.

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 30 wells are already higher than the 2027 interim milestones.

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 none of the RMS wells exceed their minimum threshold but these exceedances do not lead to an undesirable result. 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 would constitute an undesirable result. This graph will be updated annually with new data to demonstrate the sustainability indicator's direction toward sustainability.

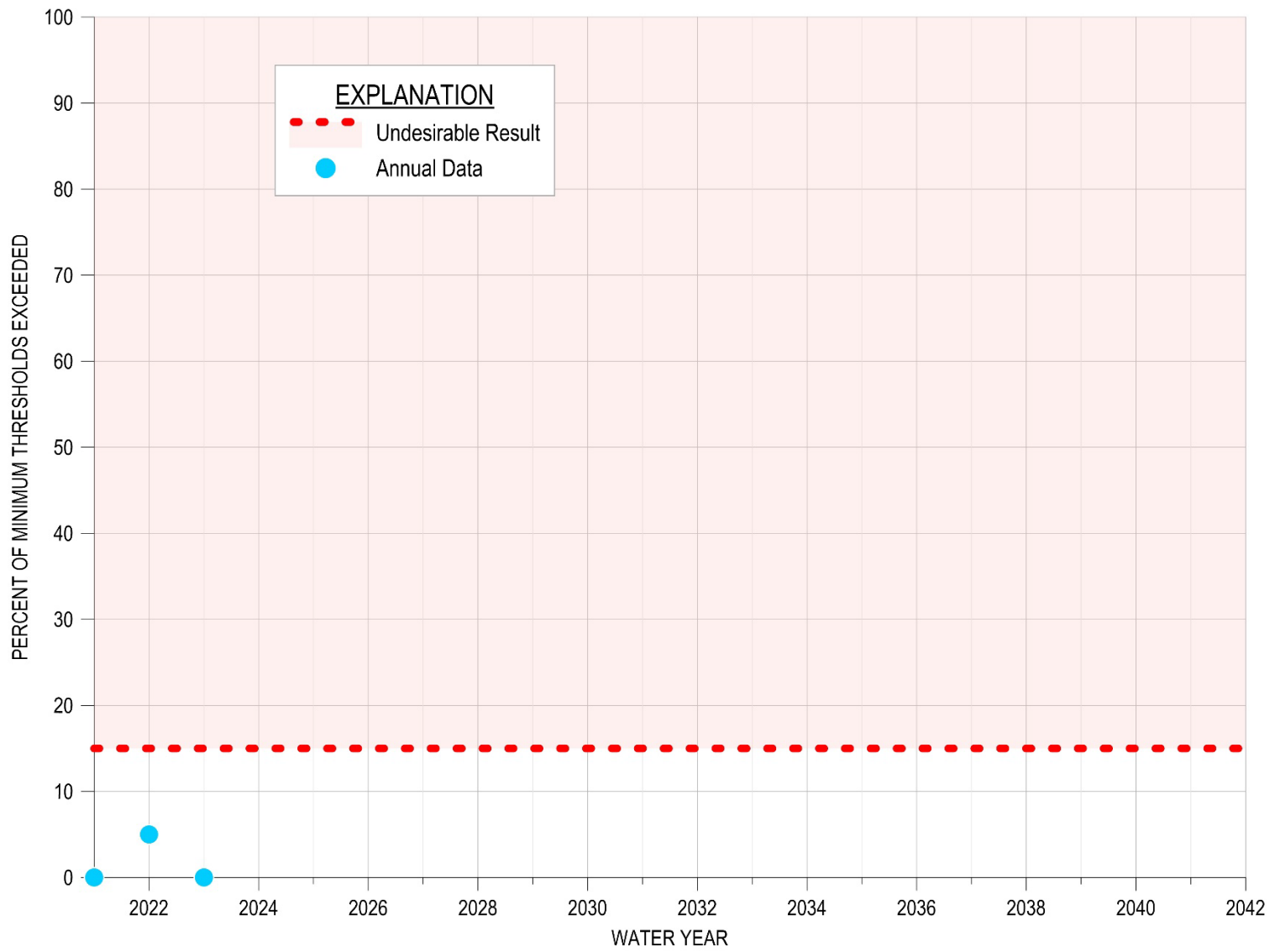


Figure 4-3. Groundwater Elevation Exceedances Compared to the Undesirable Result

4.2.2 Reduction in Groundwater Storage SMC

4.2.2.1 Minimum Threshold

The minimum threshold for reduction in groundwater storage is set to the amount of groundwater that is in storage when groundwater elevations are at their minimum thresholds. The minimum threshold for reduction in storage is 267,000 AF below the measurable objective. Section 8.7.2.1 of the Forebay Subbasin GSP describes the information and methodology used to establish the minimum threshold for reduction of groundwater storage. The amount of groundwater in storage was approximately 318,000 AF above the minimum threshold in WY 2023. Although pumping is not the metric for establishing change in groundwater storage, the GSAs are committed to pumping at or less than the Subbasin's long-term sustainable yield.

4.2.2.2 Measurable Objective and Interim Milestones

The measurable objective for reduction in groundwater storage is 0 when groundwater elevations are at their measurable objectives. Section 8.7.3.1 of the Forebay Subbasin GSP describes the information and methodology used to establish the measurable objective for reduction of groundwater storage. In WY 2023, the amount of groundwater in storage was 51,000 AF above the measurable objective. Since WY 2022, the amount of groundwater in storage increased by approximately 156,000 AF.

4.2.2.3 Undesirable Result

The reduction of storage undesirable result is:

There is an exceedance of the minimum threshold.

In WY 2023, the groundwater in storage was above the measurable objective; therefore, an undesirable result does not exist. Figure 4-4 shows the volume of groundwater needed to reach the measurable objective compared to the change in storage undesirable result. Values in the shaded red area are above the undesirable result. This graph will be updated annually with new data to demonstrate the current status of the sustainability indicator.

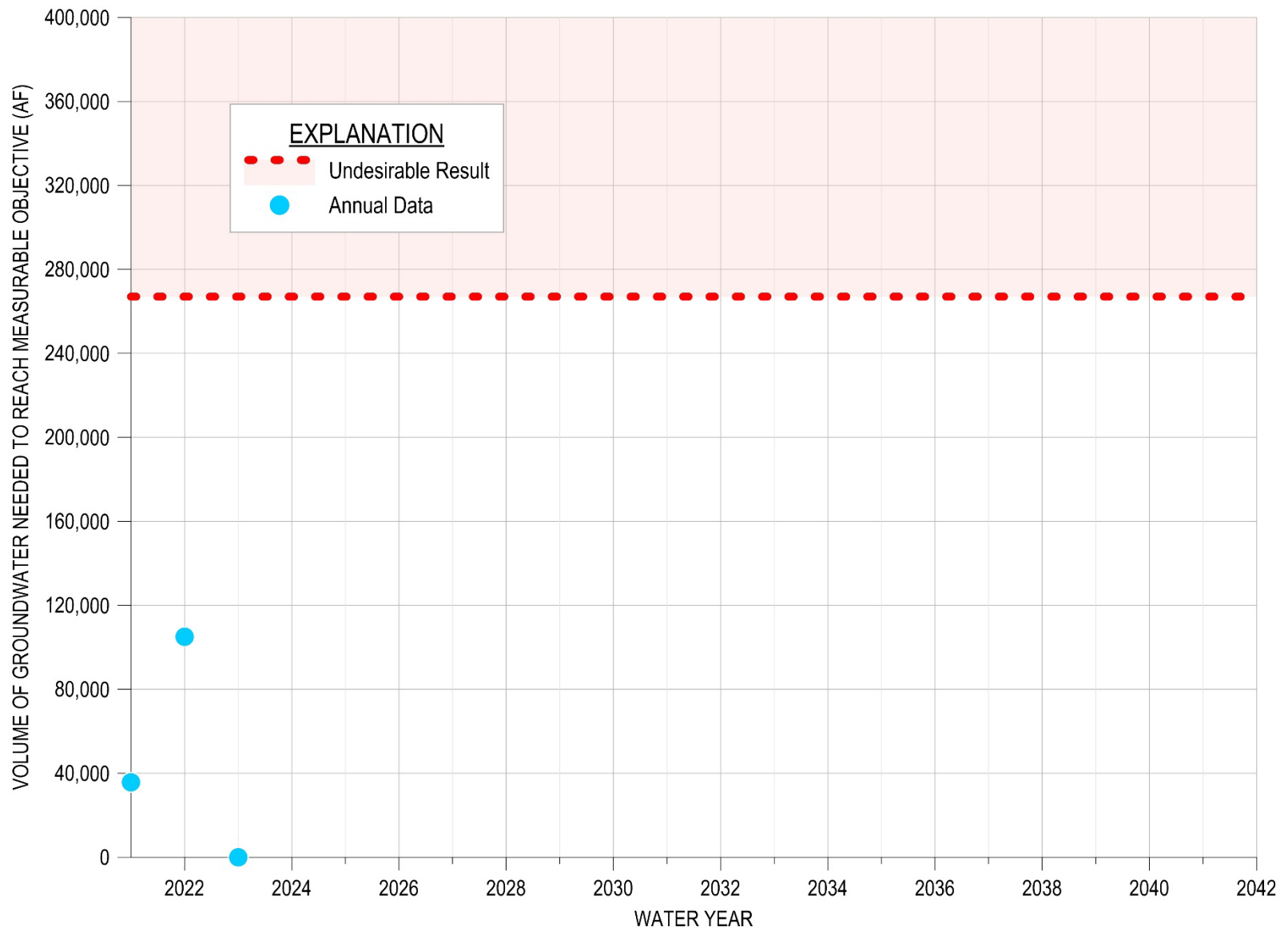


Figure 4-4. Groundwater in Storage Compared to the Undesirable Result

4.2.3 Degraded Groundwater Quality SMC

4.2.3.1 Minimum Thresholds

The degraded groundwater quality minimum thresholds were established for each COC based on the number of supply wells that had higher concentrations than the regulatory standards for drinking water and irrigation water during the last sampling event. Section 8.8.2.1 of the Forebay 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 4-8. Table 4-8 also shows the wells with concentrations higher than the regulatory standard in WY 2023 discussed in Section 3.4 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 grower's 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, there were 7 exceedances of the groundwater quality minimum thresholds. The last column in Table 4-8 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, iron 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 Measurable 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 WY 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)
DDW Wells				
1,2,3-Trichloropropane	1	1	1	0
Aluminum	1	0	1	0
Chloride	1	0	0	-1
Foaming Agents (MBAS)	3	0	3	0
Gross Alpha radioactivity	1	0	0	-1
Iron	4	2	5	1
Manganese	4	2	4	0
Nitrate (as nitrogen)	4	5	5	1
Selenium	1	0	2	1
Specific Conductance	2	0	1	-1
Total Dissolved Solids	3	0	4	1
ILRP On-Farm Domestic Wells				
Iron	6	0	6	0
Nitrate (as nitrogen)	156	0	157	1
Nitrate + Nitrite (sum as nitrogen)	59	0	108	49
Nitrite (as nitrogen)	1	0	1	0
Specific Conductance	69	0	95	26
Sulfate	34	0	34	0
Total Dissolved Solids	90	0	90	0
ILRP Irrigation Wells				
Iron	1	0	1	0
Manganese	2	0	2	0

4.2.3.2 Measurable Objectives and Interim Milestones

The measurable objectives for degradation of groundwater quality represent a target number of groundwater quality exceedances in the Subbasin. SGMA does not require the improvement of groundwater quality; therefore, the Forebay 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 7 groundwater quality minimum threshold exceedances in WY 2023, they have not been determined to be due to a GSA groundwater management action or inaction. SVBGSA and ASGSA will complete this analysis, as well as the baseline analysis to address the RCAs, prior to the 5-year periodic evaluation.

4.2.3.3 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 7 RCAs, 3 of which related to groundwater quality. To address these, SVBGSA and ASGSA 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 and ASGSA 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 7 constituents exceeded their minimum thresholds in WY 2023. Since SVBGSA and ASGSA have 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 are 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.

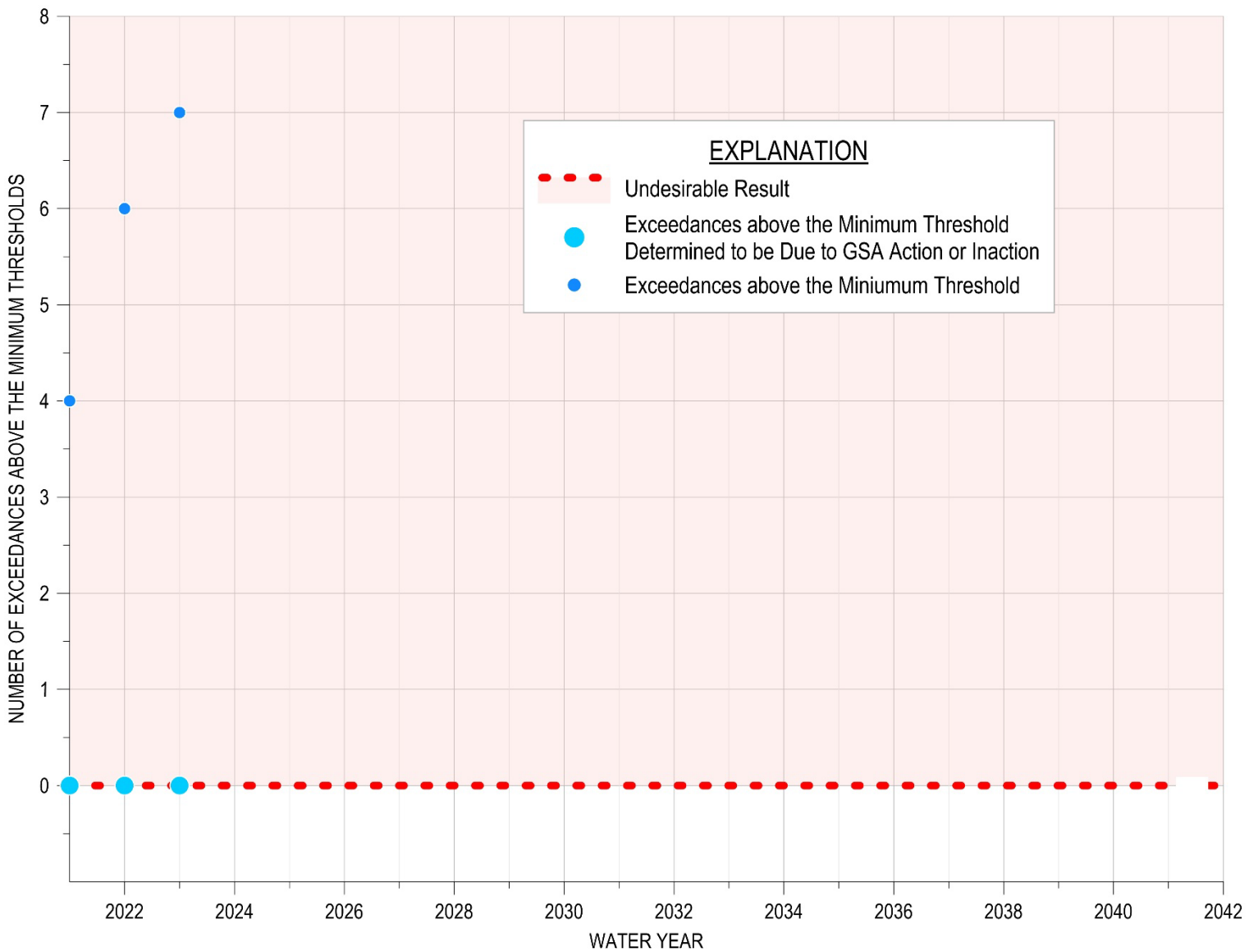


Figure 4-5. Groundwater Quality Minimum Threshold Exceedances Compared to the Undesirable Result

4.2.4 Land Subsidence SMC

4.2.4.1 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 8.9.2.1 of the Forebay 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 were less than the minimum threshold of 0.1 foot per year, as shown on Figure 3-12.

4.2.4.2 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 3-12 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.

4.2.4.3 Undesirable Result

The land subsidence undesirable result is a quantitative combination of subsidence minimum threshold exceedances. For the Forebay 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 data, therefore, does not lead to an 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.

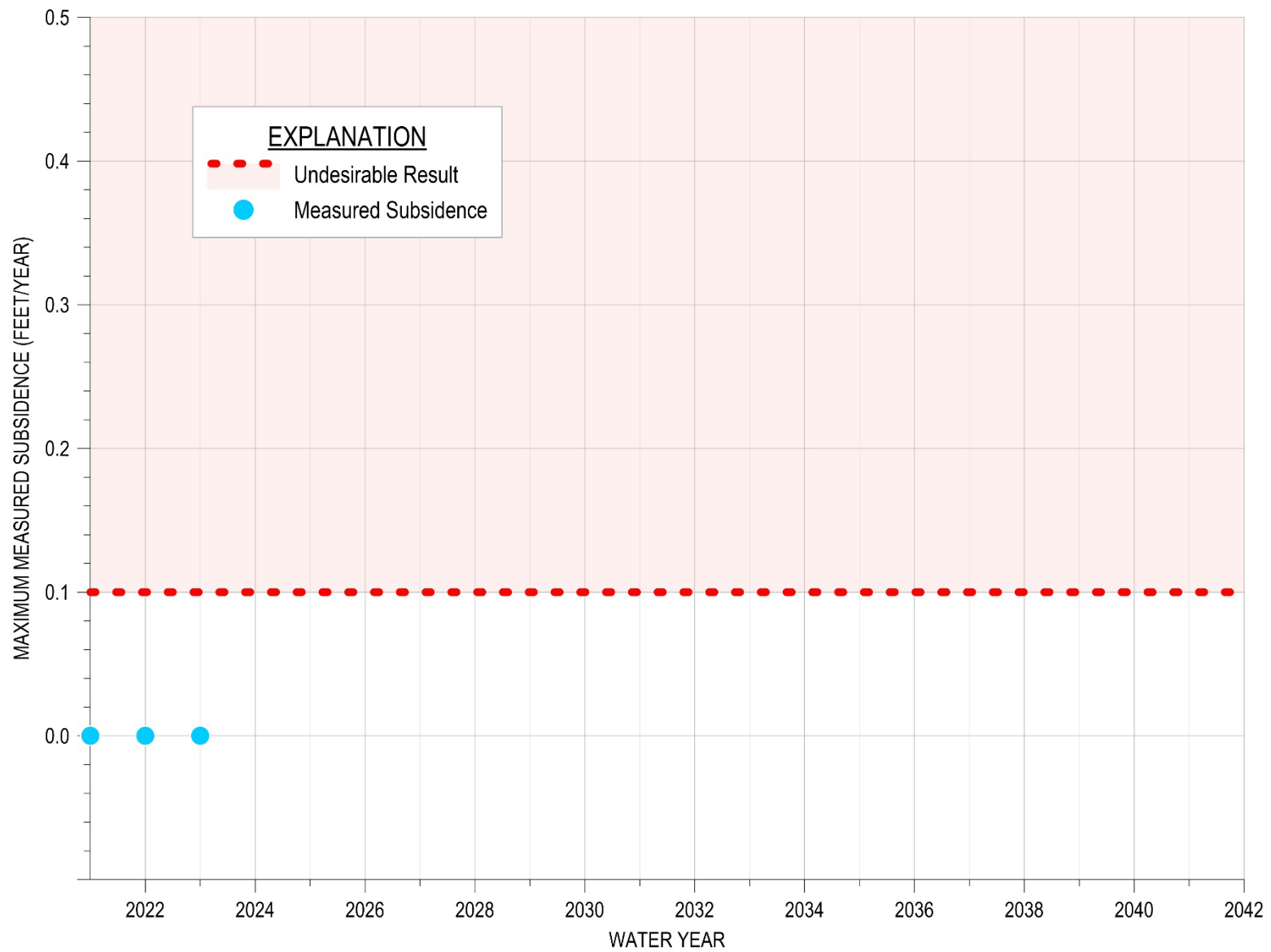


Figure 4-6. Maximum Measured Subsidence Compared to the Undesirable Result

4.2.5 Depletion of Interconnected Surface Water SMC

4.2.5.1 Minimum Thresholds

As described in Section 8.10.2.1 of the GSP, 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 minimum thresholds. ISW minimum thresholds were set to December 2015 shallow groundwater elevations and are included in Table 4-9. Shallow 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. In WY 2023, none of the existing monitoring wells exceeded their minimum threshold. When the new monitoring well is drilled, SMC will be determined using interpolated values from the groundwater elevation contour maps.

Minimum thresholds are not established for times when flow in a river is due to conservation releases from a reservoir. Conservation releases are meant 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. As noted in Table 4-4, DWR approved the GSP with an RCA related to the ISW SMC, which noted that SVBGSA and ASGSA should establish SMC for all conditions within the Subbasin regardless if conservation releases are occurring. SVBGSA and ASGSA will use DWR’s forthcoming guidance on ISW to review the SMC.

Table 4-9. Shallow Groundwater Elevation Data, ISW Minimum Thresholds, and ISW Measurable Objectives

Below Minimum Threshold		Above Minimum Threshold		Above Measurable Objective
Monitoring Site	Minimum Threshold	WY 2023 Groundwater Elevations	Interim Milestone at Year 2027	Measurable Objective (goal to reach at 2042)
17S/06E-33R02**	142.0	162.7	160.8	159.7
18S/06E-03P01	147.0	170.7	168.1	170.3
18S/07E-32G02	186.6	208.6	209.4	214.1*

In feet, NAVD88

*Groundwater elevation estimated.

**Monitoring well is also an RMS for chronic lowering of groundwater elevations, and SMC for groundwater level and ISW are identical.

4.2.5.2 Measurable Objectives and Interim Milestones

The measurable objectives for depletion of ISW due to pumping target groundwater elevations are higher than the minimum thresholds. The measurable objectives are established to maintain consistency with the chronic lowering of groundwater elevation minimum thresholds, which are

also established based on groundwater elevations. The measurable objectives for existing monitoring wells are listed in Table 4-9 and are set to 2015 shallow groundwater elevations plus 75% of the distance between 2015 and 1998 groundwater elevations. In WY 2023, two of the wells surpassed their measurable objective.

To show progress toward measurable objectives, DWR assesses interim milestones at 5-year intervals. Table 4-9 also lists the 2027 interim milestones, which are set at 5-year intervals to help reach measurable objectives. In WY 2023, two of the RMS wells had groundwater elevations higher than the 2027 interim milestones.

4.2.5.3 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.

Streamflow depletion in the Subbasin is complicated by many factors such as reservoir releases, recharge of the aquifer from streamflow, losses to vegetation, and ET. The ISW SMC applies to depletion of ISW from groundwater use. For SGMA compliance purposes, the default assumption is that any depletions of surface water beyond the level of depletion that occurred prior to 2015, as evidenced by reduction in groundwater levels, represent depletions that are significant and unreasonable. Any additional depletions of surface water flows caused by groundwater conditions in excess of conditions as they were in 2016 would likely be an undesirable result that must be addressed under SGMA. There is currently no biological opinion or habitat conservation plan that indicates additional protection is needed for species protected under the Endangered Species Act; however, if it is determined that additional protection is needed and streamflow loss is due not to surface water flows but to groundwater extraction, SVBGSA will adapt as necessary to adhere to environmental laws.

Table 4-9 shows that there are no exceedances of the ISW minimum thresholds; therefore, the WY 2023 shallow groundwater elevations do not cause an undesirable result. The ISW minimum threshold exceedances, compared with the undesirable result is shown on Figure 4-7. If a value is in the shaded red area, it would constitute an undesirable result. This graph is updated annually with new data to demonstrate the sustainability indicator's direction toward sustainability.

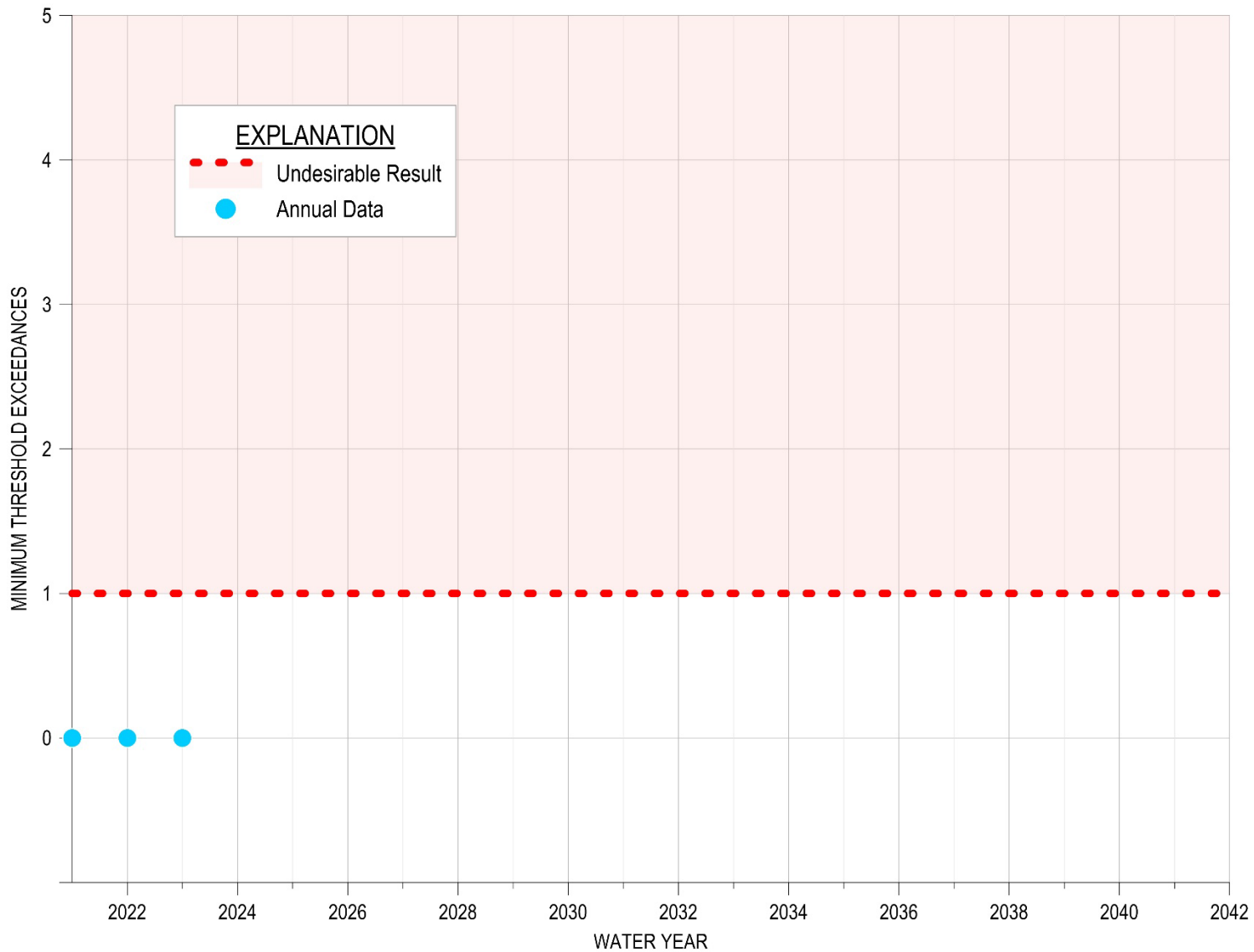


Figure 4-7. Shallow Groundwater Elevation Exceedances Compared to the Undesirable Result

5 CONCLUSION

This 2023 Annual Report updates data and information for the Forebay Subbasin GSP from WY 2022 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 meet the regulations set forth in the SGMA GSP Regulations.

Results show that after this wet water year groundwater conditions have rebounded from the previous 3-year drought. Groundwater elevations increased in WY 2023 in all wells that were sampled, resulting in elevations that were mostly above their measurable objectives. Change in groundwater storage, as measured by groundwater elevation changes, increased above the measurable objective in WY 2023. Groundwater quality data showed 7 exceedances of minimum thresholds, none determined to be a direct result of GSA groundwater management action or inaction. Negligible subsidence was observed in WY 2023. Finally, 2 of the 3 existing shallow wells used to monitor depletion of ISW due to pumping were above their measurable objectives and 1 was in between its minimum threshold and measurable objective.

Since GSP submittal, the SVBGSA and ASGSA have 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 established the SMC TAC for the Forebay and Upper Valley Subbasins. Receipt of SGM Round 2 Implementation Grant for the Forebay, Upper Valley, Eastside, and Langley Subbasins will significantly help enhance GSP implementation activities.

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Appendix A

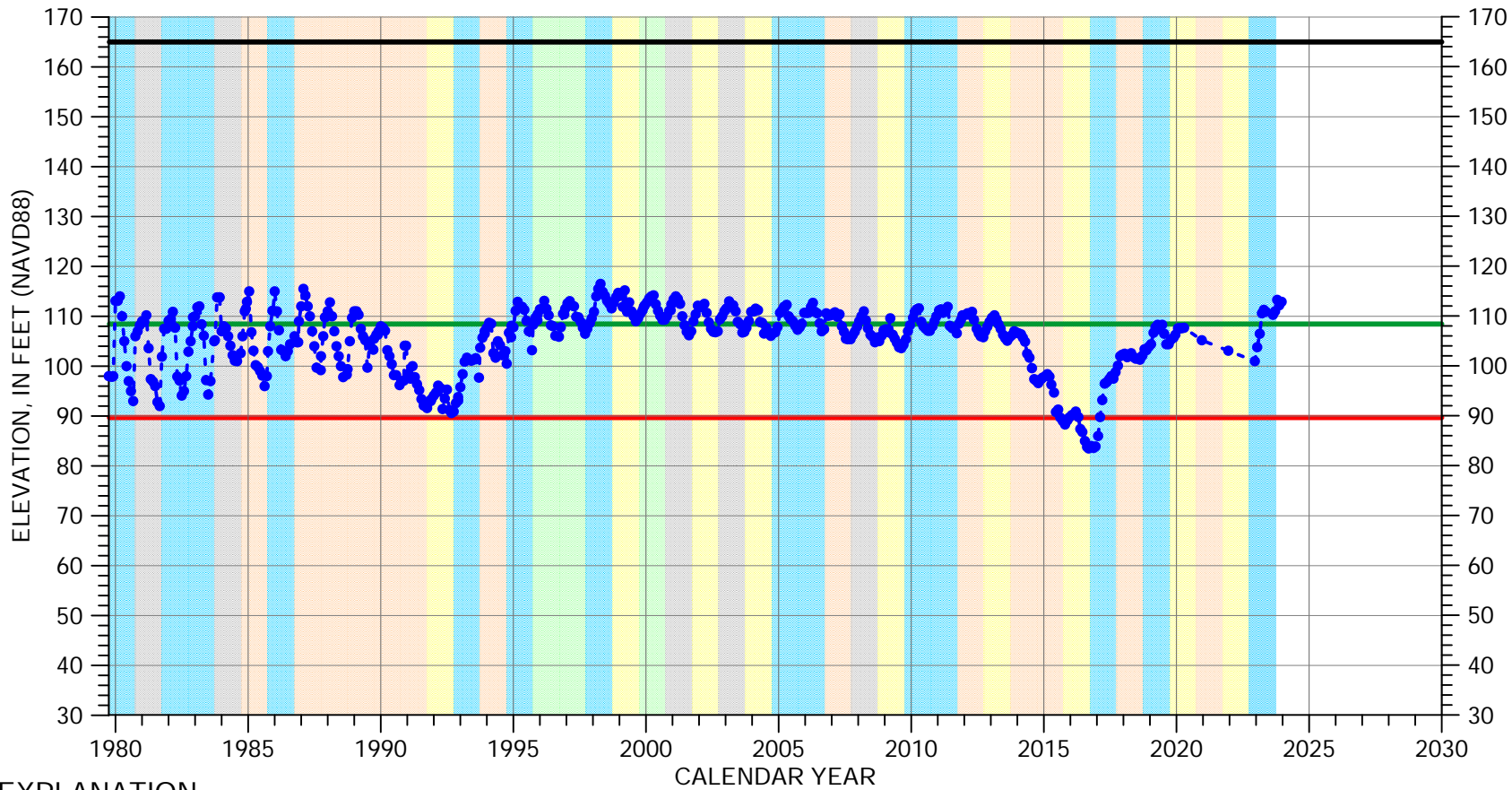
Hydrographs of Representative Monitoring Site Wells

17S/05E-02N04	3
17S/05E-03R50	4
17S/05E-04R01	5
17S/05E-05G01	6
17S/05E-06Q01	7
17S/05E-08L02	8
17S/05E-09R01	9
17S/05E-27A01	10
17S/05E-36F02	11
17S/06E-16N01	12
17S/06E-19D01	13
17S/06E-27K01	14
17S/06E-29C01	15
17S/06E-33R01	16
17S/06E-33R02	17
17S/06E-35J01	18
18S/06E-01E01	19
18S/06E-02N01	20
18S/06E-05R03	21
18S/06E-06M01	22
18S/06E-11J01	23
18S/06E-16L01	24
18S/06E-22B02	25
18S/06E-22B03	26
18S/06E-22B04	27
18S/06E-24M01	28
18S/06E-24M02	29
18S/06E-25F01	30
18S/06E-34B01	31
18S/06E-35F01	32
18S/06E-35F02	33
18S/07E-19G02	34
18S/07E-20K01	35
18S/07E-28N01	36
19S/06E-01H01	37

19S/06E-11C01	38
19S/07E-04Q01	39
19S/07E-05B02	40
19S/07E-10P01	41

HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 17S/05E-02N04

Forebay Aquifer Subbasin



EXPLANATION

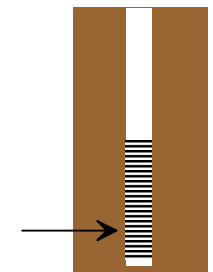
- Groundwater Elevation
- Suspect Measurement
- Land Surface
- Measurable Objective
- Minimum Threshold

WATER YEAR TYPE DESIGNATION

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



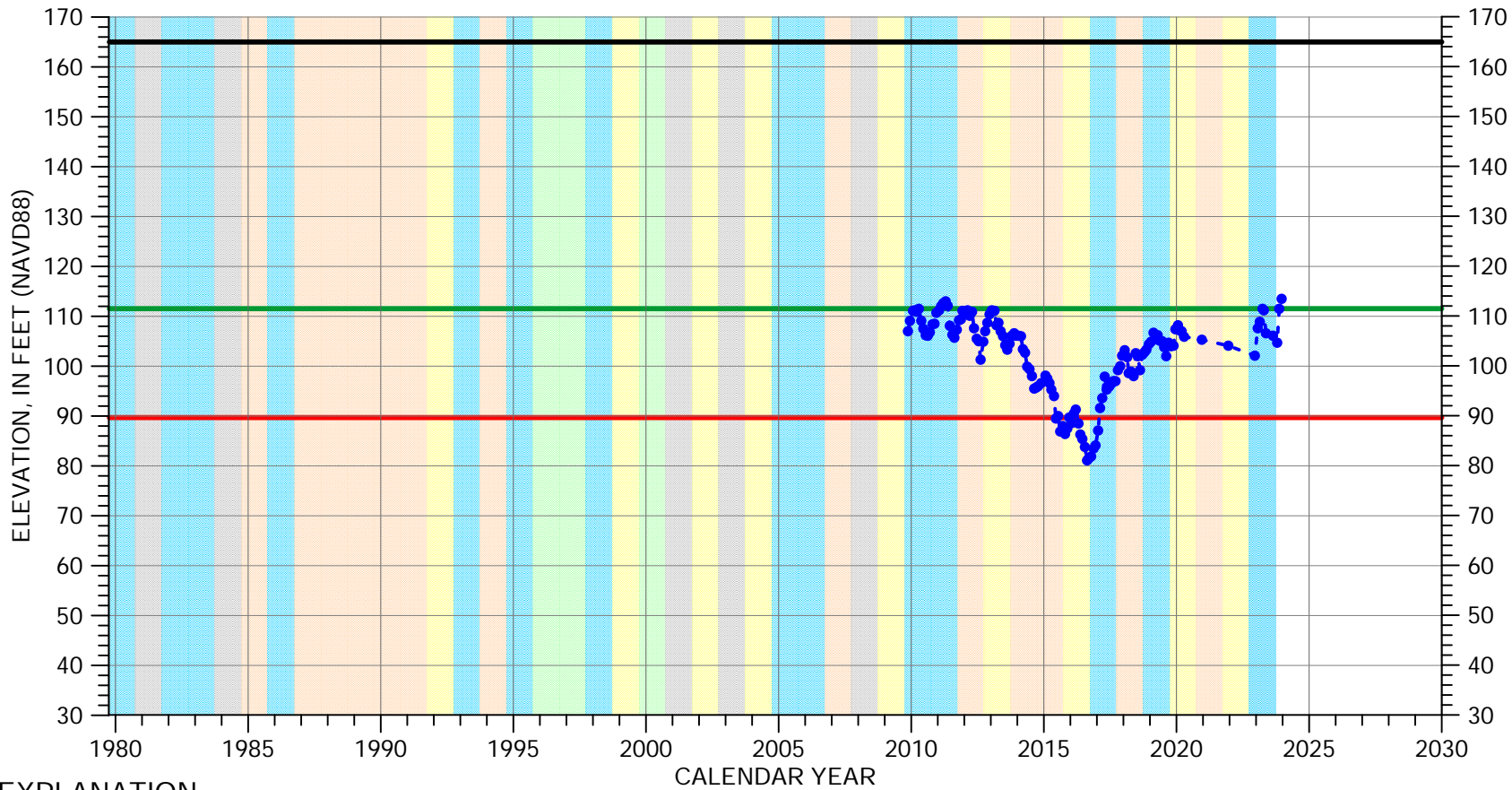
Multiple perforated intervals from -25 to -447 feet msl



Well bottom -465 feet msl

HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 17S/05E-03R50

Forebay Aquifer Subbasin



EXPLANATION

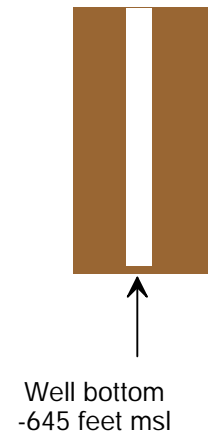
- Groundwater Elevation
- Suspect Measurement
- Land Surface
- Measurable Objective
- Minimum Threshold

WATER YEAR TYPE DESIGNATION

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

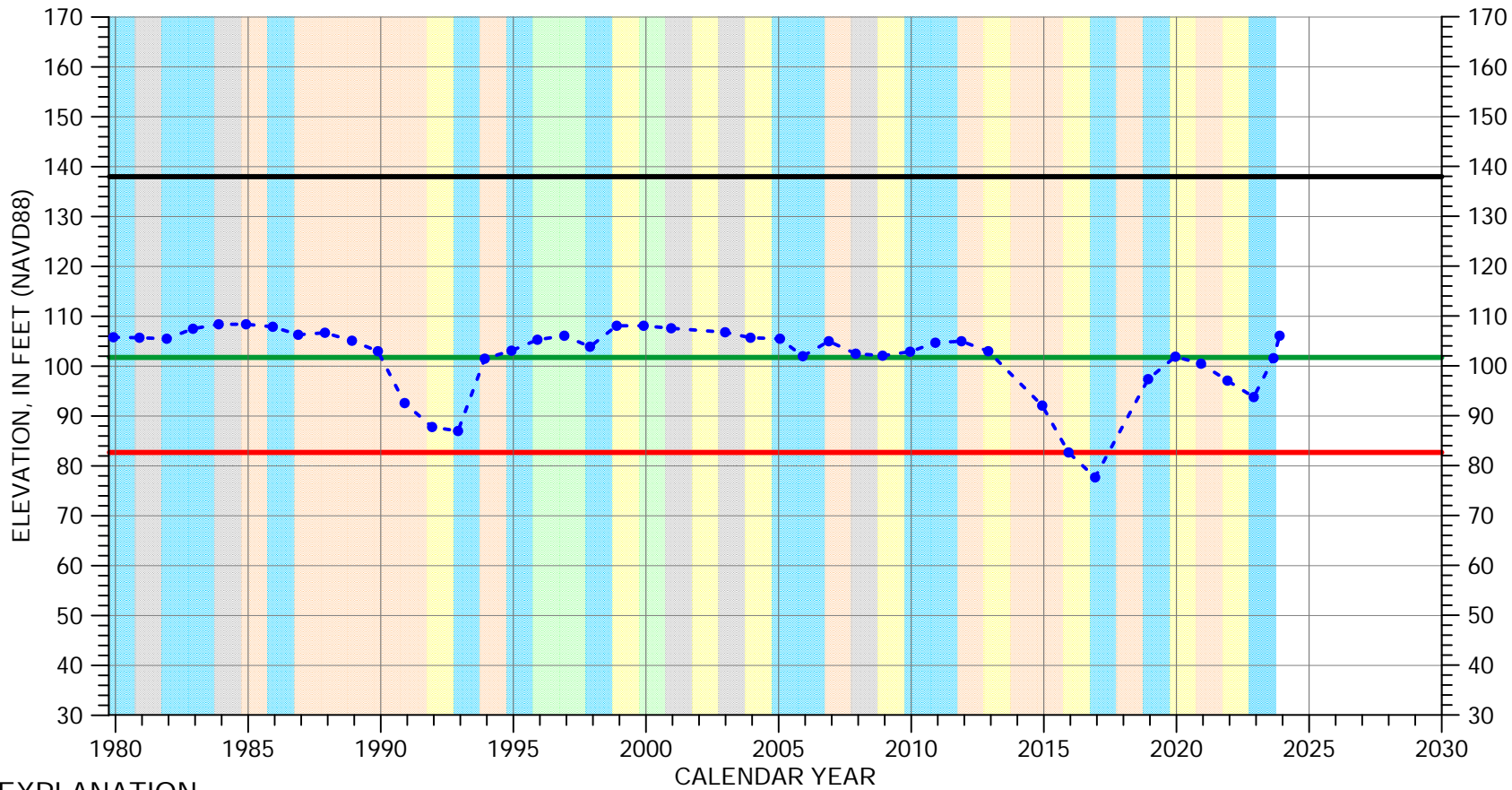


Perforated interval
unknown



HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 17S/05E-04R01

Forebay Aquifer Subbasin



EXPLANATION

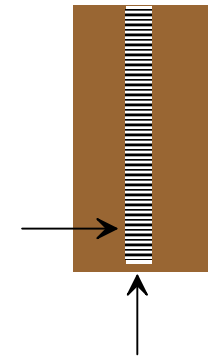
- Groundwater Elevation
- Suspect Measurement
- Land Surface
- Measurable Objective
- Minimum Threshold

WATER YEAR TYPE DESIGNATION

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



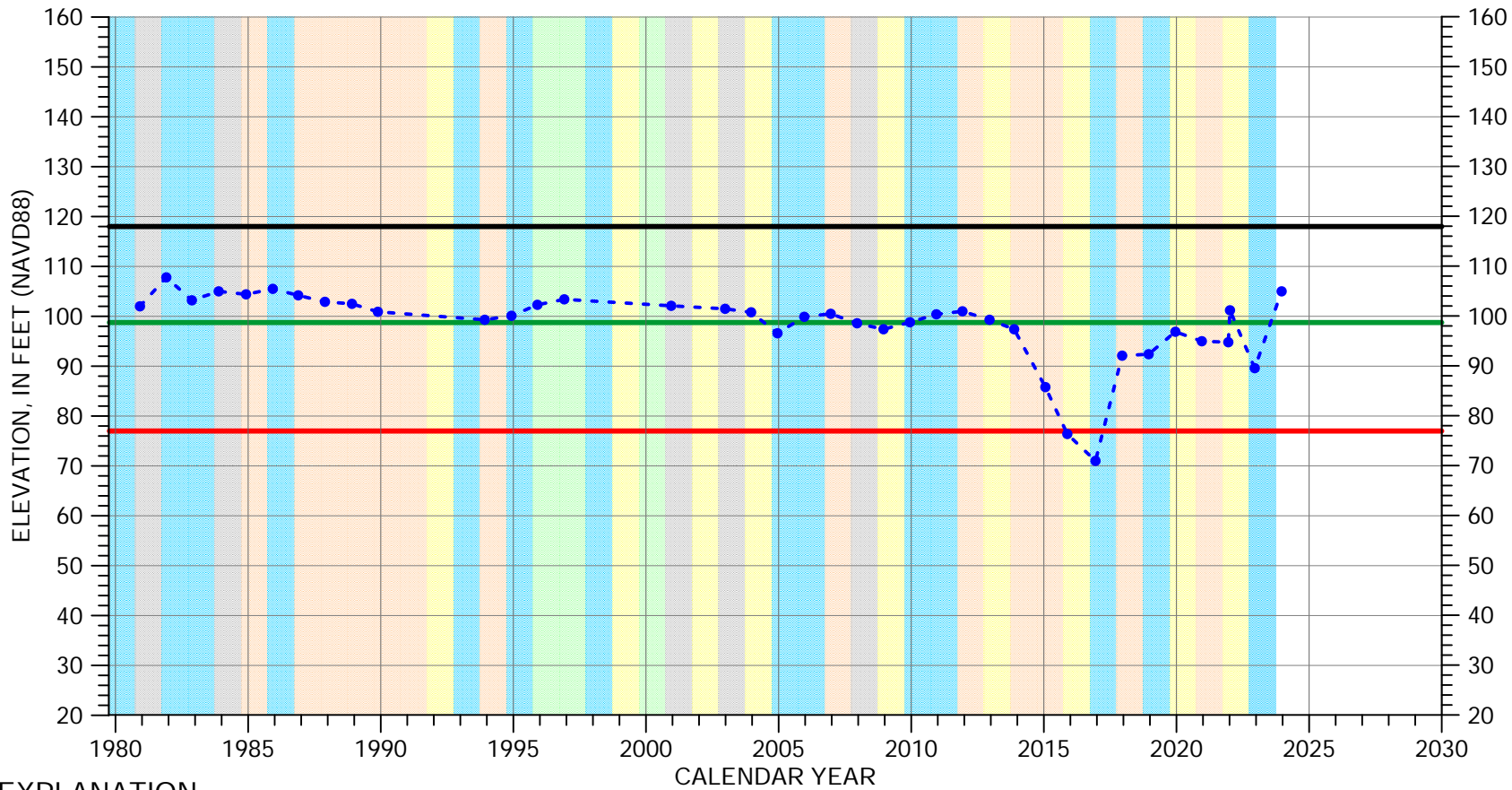
Multiple perforated intervals from 38 to -280 feet msl



Well bottom -304 feet msl

HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 17S/05E-05G01

Forebay Aquifer Subbasin



EXPLANATION

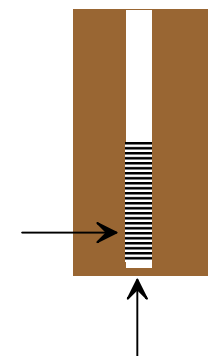
- Groundwater Elevation
- Suspect Measurement
- Land Surface
- Measurable Objective
- Minimum Threshold

WATER YEAR TYPE DESIGNATION

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



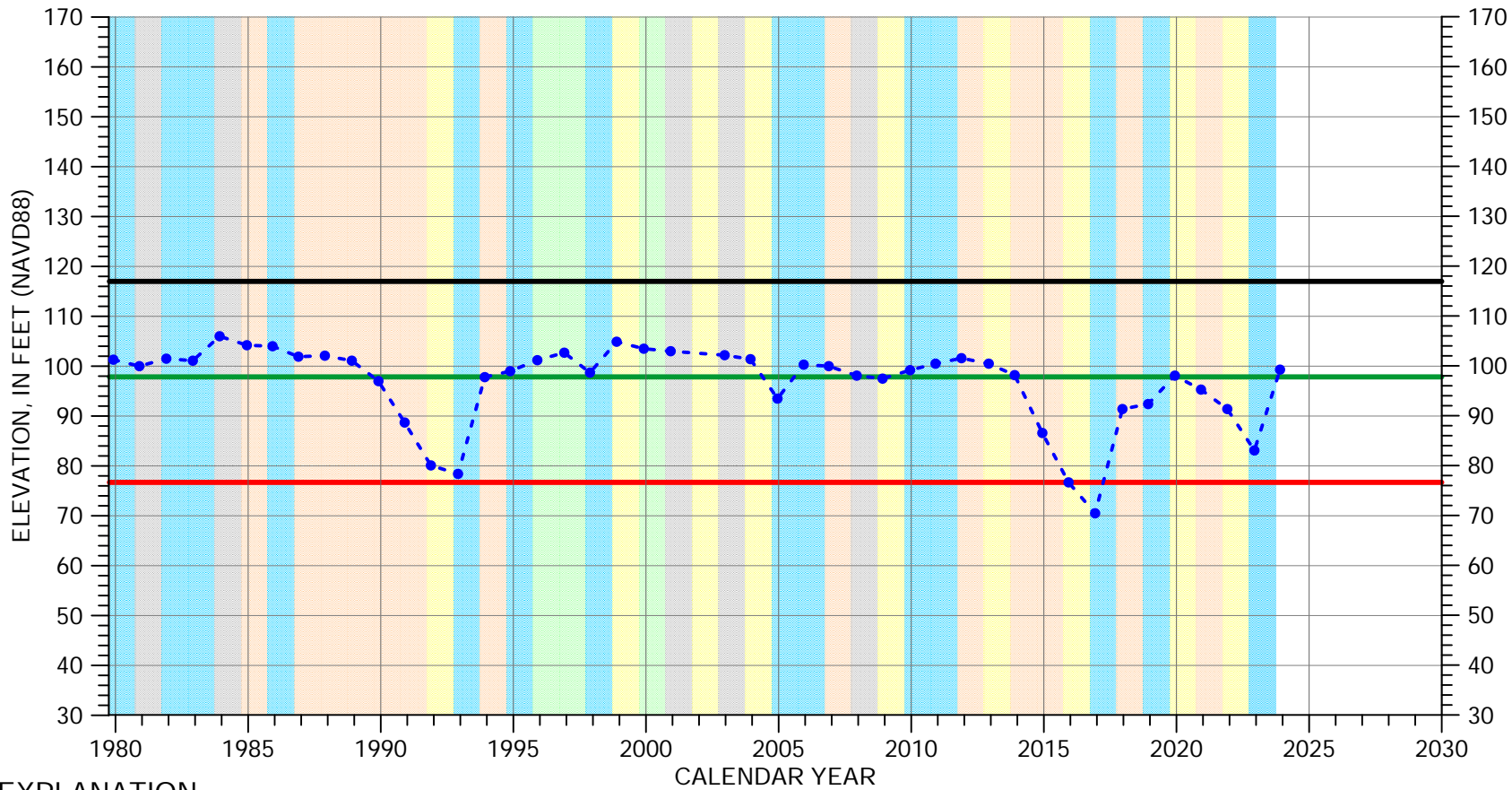
Perforated from
-12 to -27 ft msl



Well bottom
-27 feet msl

HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 17S/05E-06Q01

Forebay Aquifer Subbasin



EXPLANATION

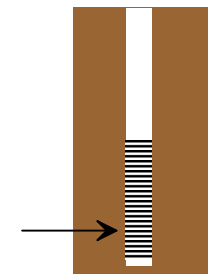
- Groundwater Elevation
- Suspect Measurement
- Land Surface
- Measurable Objective
- Minimum Threshold

WATER YEAR TYPE DESIGNATION

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



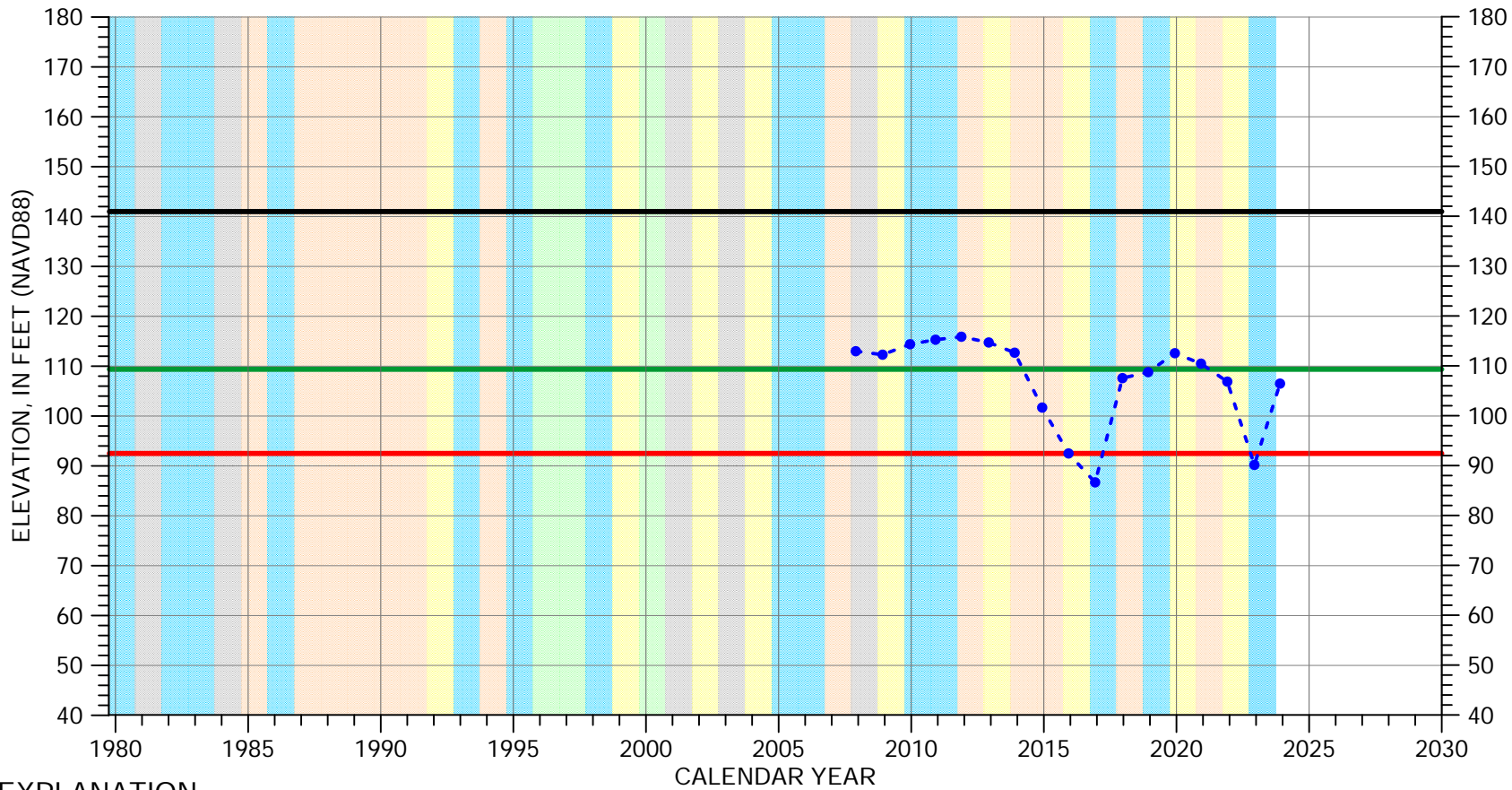
Perforated from
27 to -41 feet msl



Well bottom
-53 feet msl

HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 17S/05E-08L02

Forebay Aquifer Subbasin



EXPLANATION

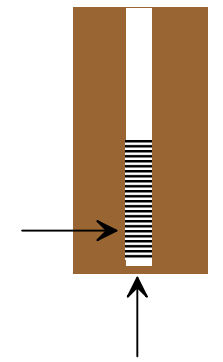
- Groundwater Elevation
- Suspect Measurement
- Land Surface
- Measurable Objective
- Minimum Threshold

WATER YEAR TYPE DESIGNATION

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



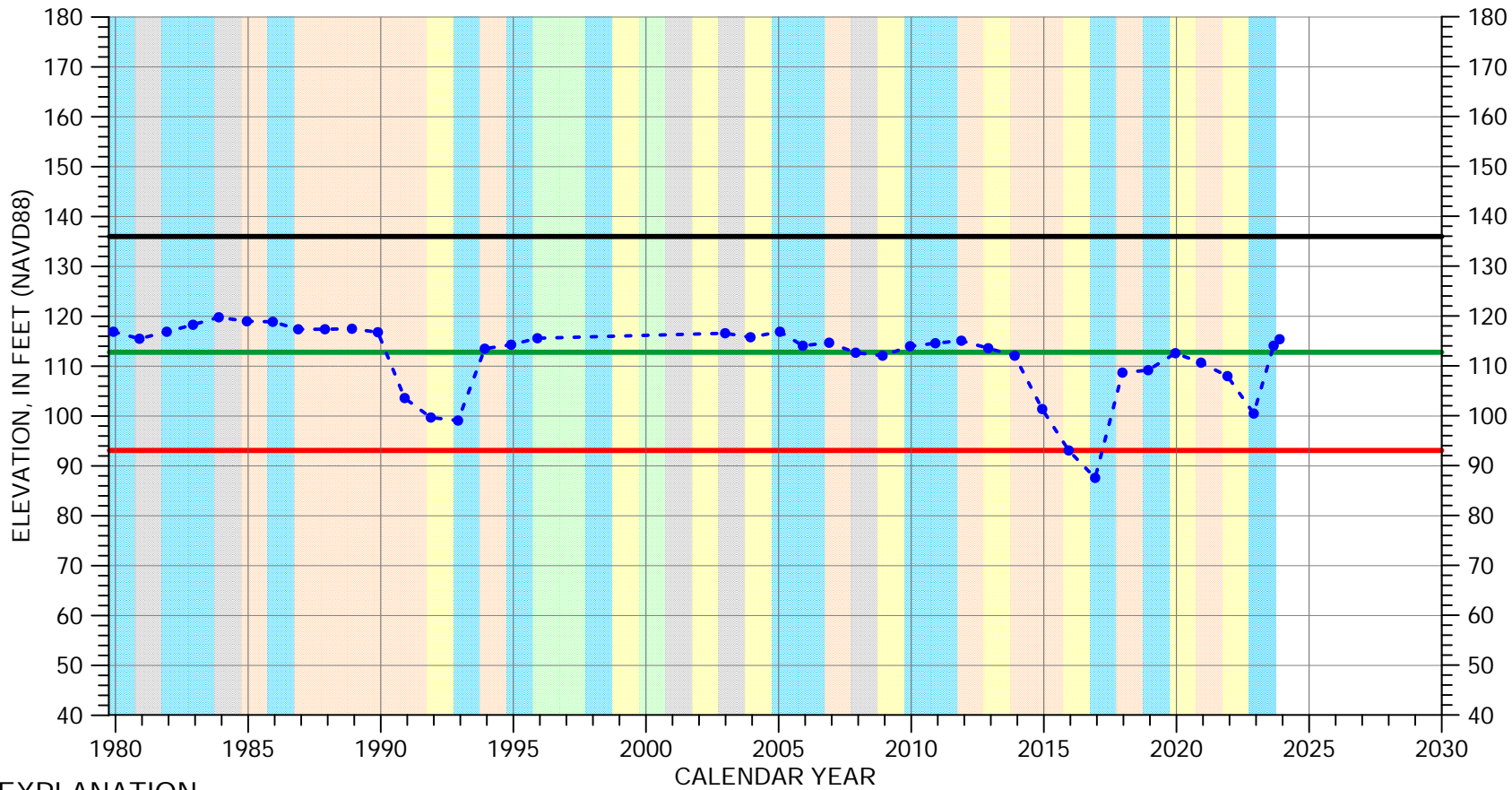
Perforated from
-189 to -669 feet msl



Well bottom
-689 feet msl

HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 17S/05E-09R01

Forebay Aquifer Subbasin



EXPLANATION

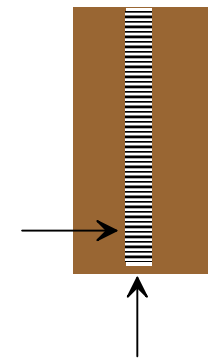
- Groundwater Elevation
- Suspect Measurement
- Land Surface
- Measurable Objective
- Minimum Threshold

WATER YEAR TYPE DESIGNATION

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



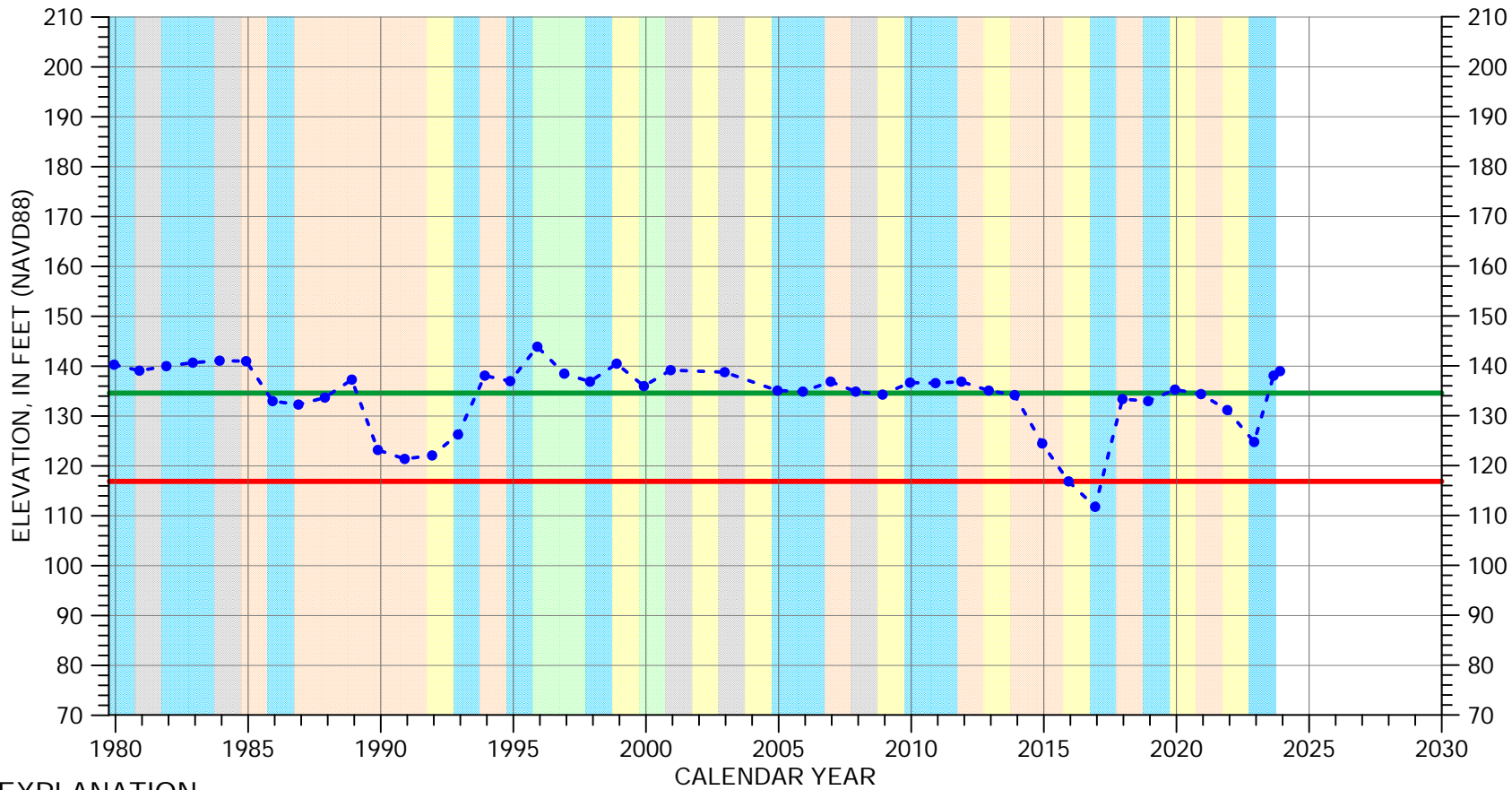
Perforated from
46 to 0 feet msl



Well bottom
-74 feet msl

HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 17S/05E-27A01

Forebay Aquifer Subbasin



EXPLANATION

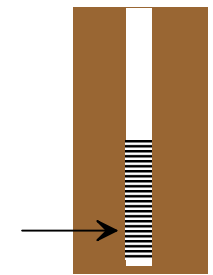
- Groundwater Elevation
- Suspect Measurement
- Land Surface (263 FT MSL)
- Measurable Objective
- Minimum Threshold

WATER YEAR TYPE DESIGNATION

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



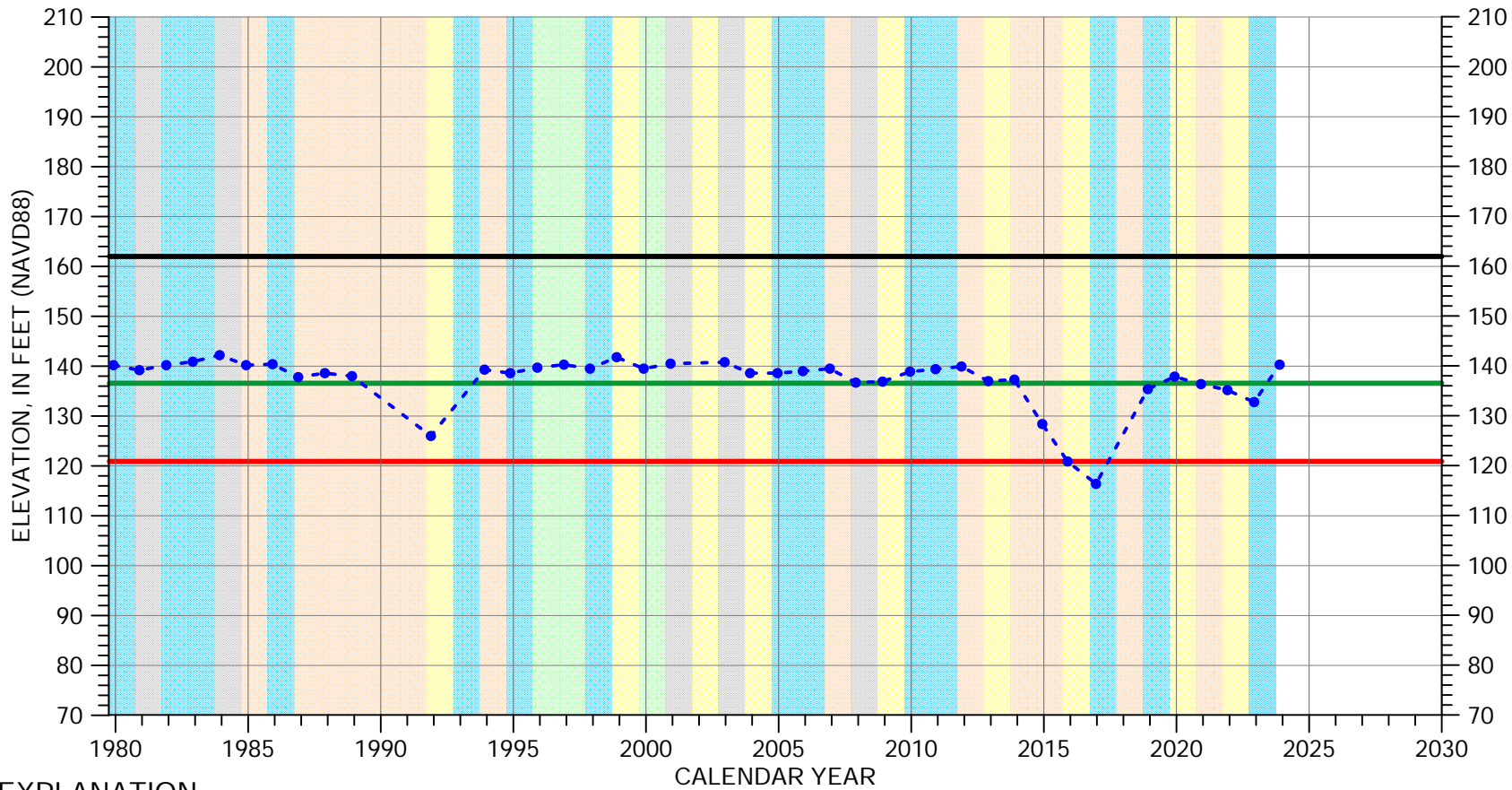
Perforated from
41 to 7 feet msl



Well bottom
-2 feet msl

HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 17S/05E-36F02

Forebay Aquifer Subbasin

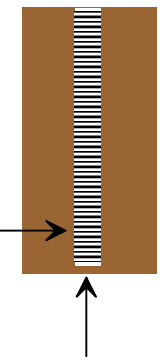


EXPLANATION

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

WATER YEAR TYPE DESIGNATION

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

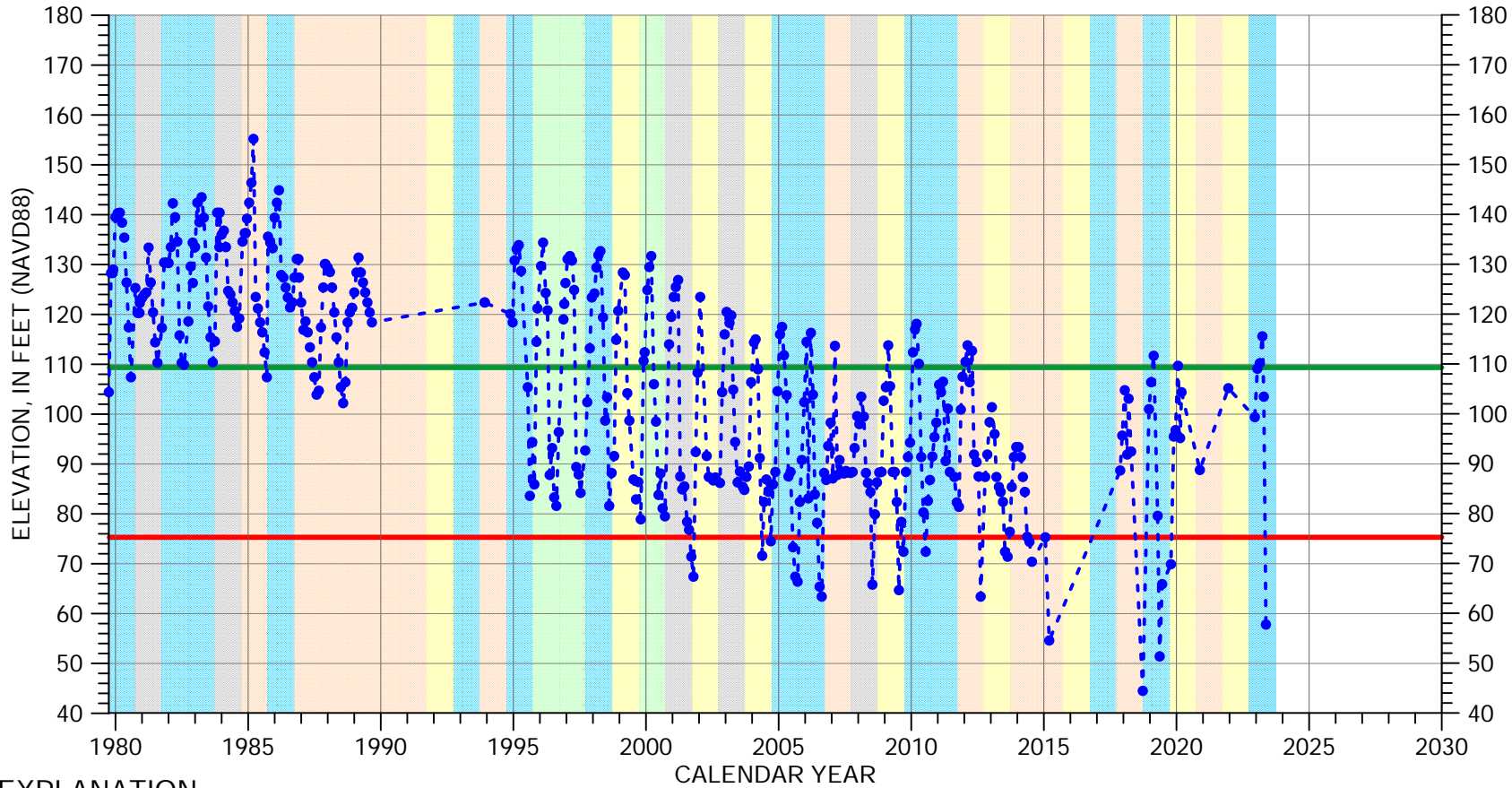


Multiple perforated intervals from 82 to -8 feet msl

Well bottom -72 feet msl

HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 17S/06E-16N01

Forebay Aquifer Subbasin



EXPLANATION

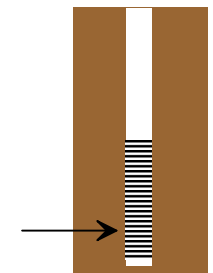
- Groundwater Elevation
- Suspect Measurement
- Land Surface (232 FT MSL)
- Measurable Objective
- Minimum Threshold

WATER YEAR TYPE DESIGNATION

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



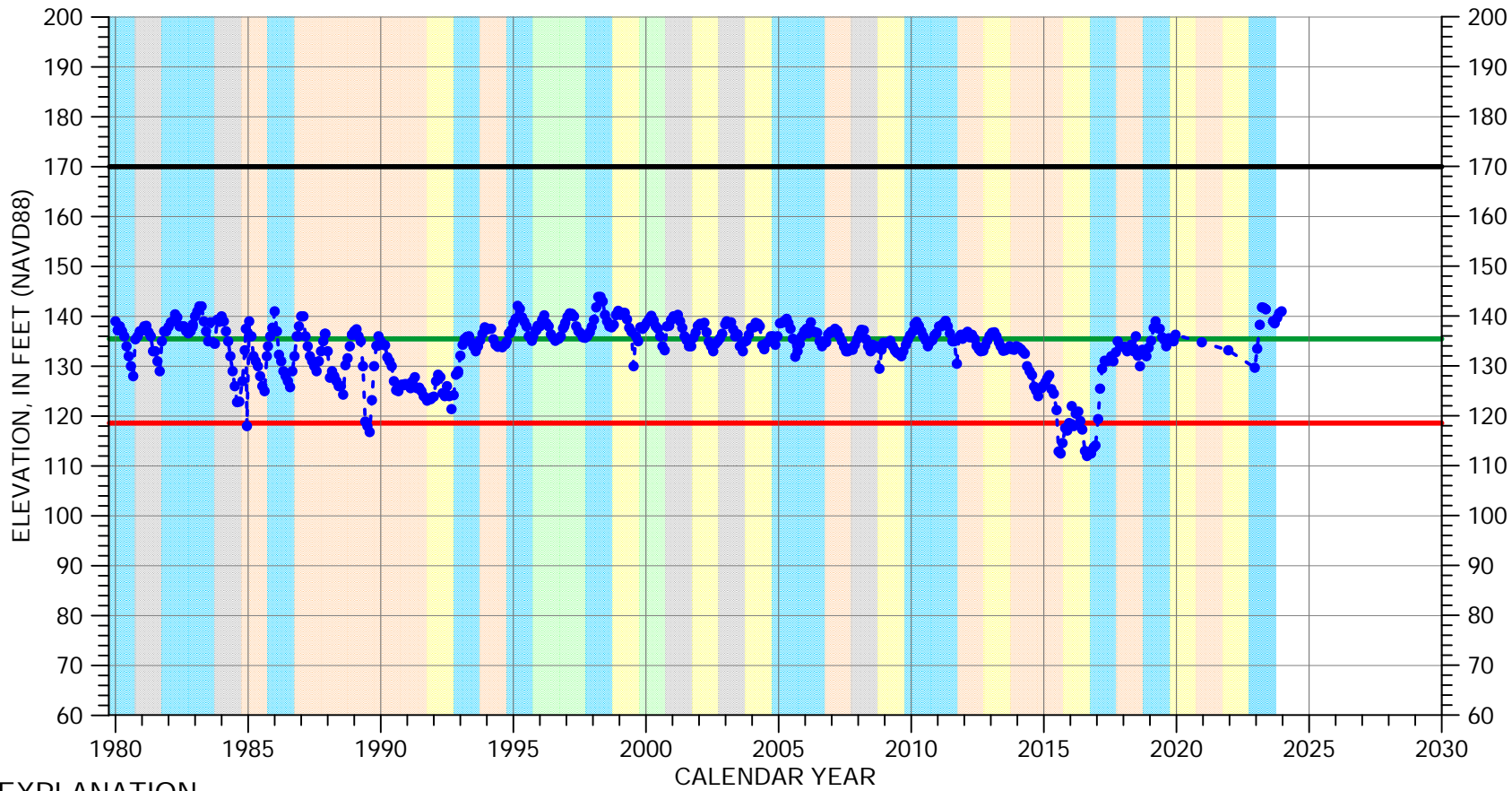
Perforated from
-82 to -394 feet msl



Well bottom
-394 feet msl

HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 17S/06E-19D01

Forebay Aquifer Subbasin



EXPLANATION

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

WATER YEAR TYPE DESIGNATION

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



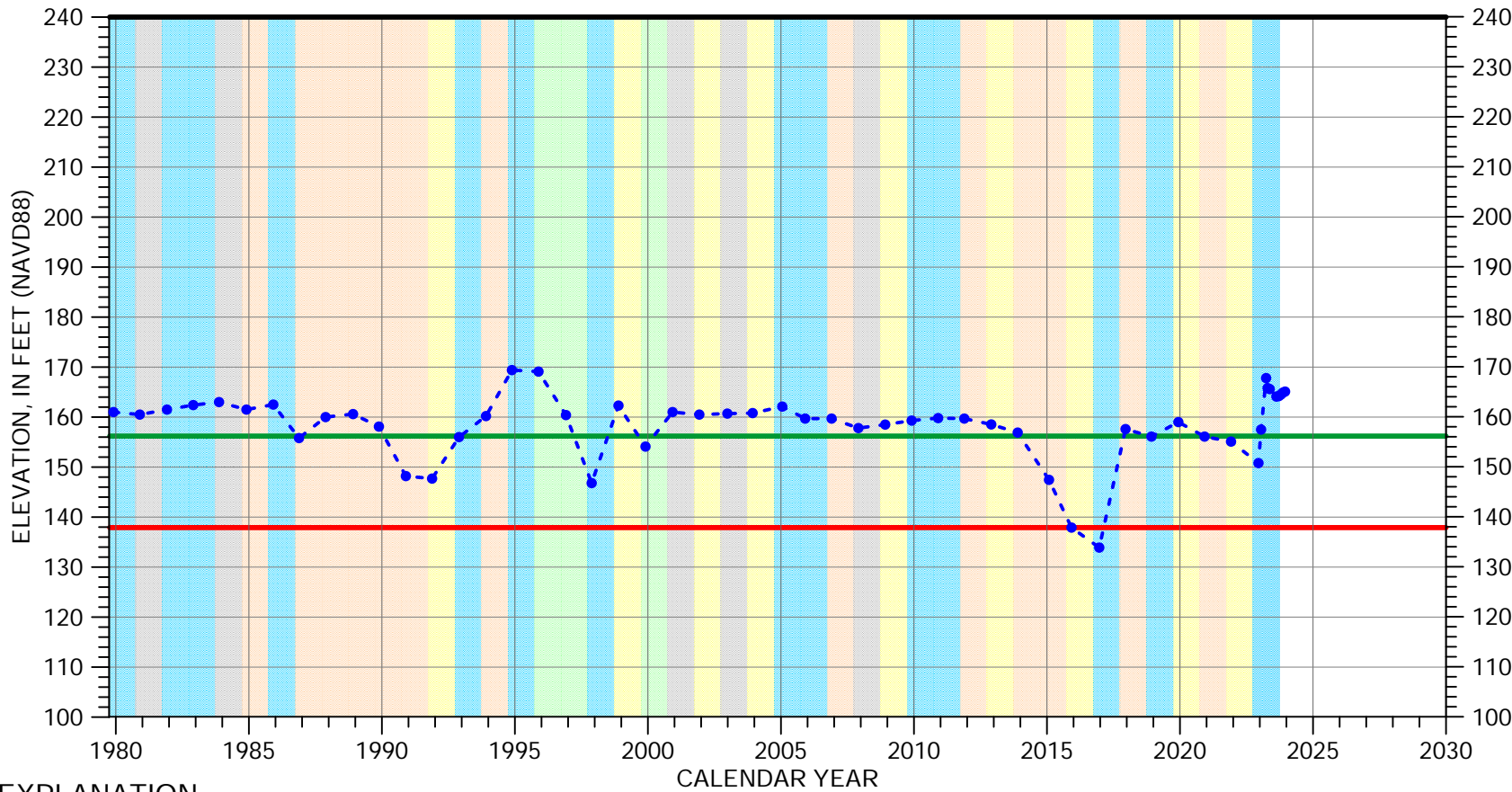
Perforated interval
unknown



Well bottom
-82 feet msl

HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 17S/06E-27K01

Forebay Aquifer Subbasin



EXPLANATION

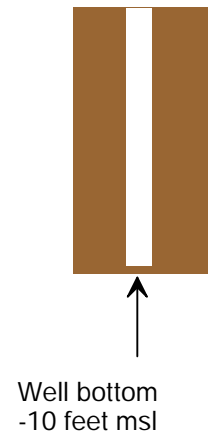
- Groundwater Elevation
- Suspect Measurement
- Land Surface
- Measurable Objective
- Minimum Threshold

WATER YEAR TYPE DESIGNATION

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

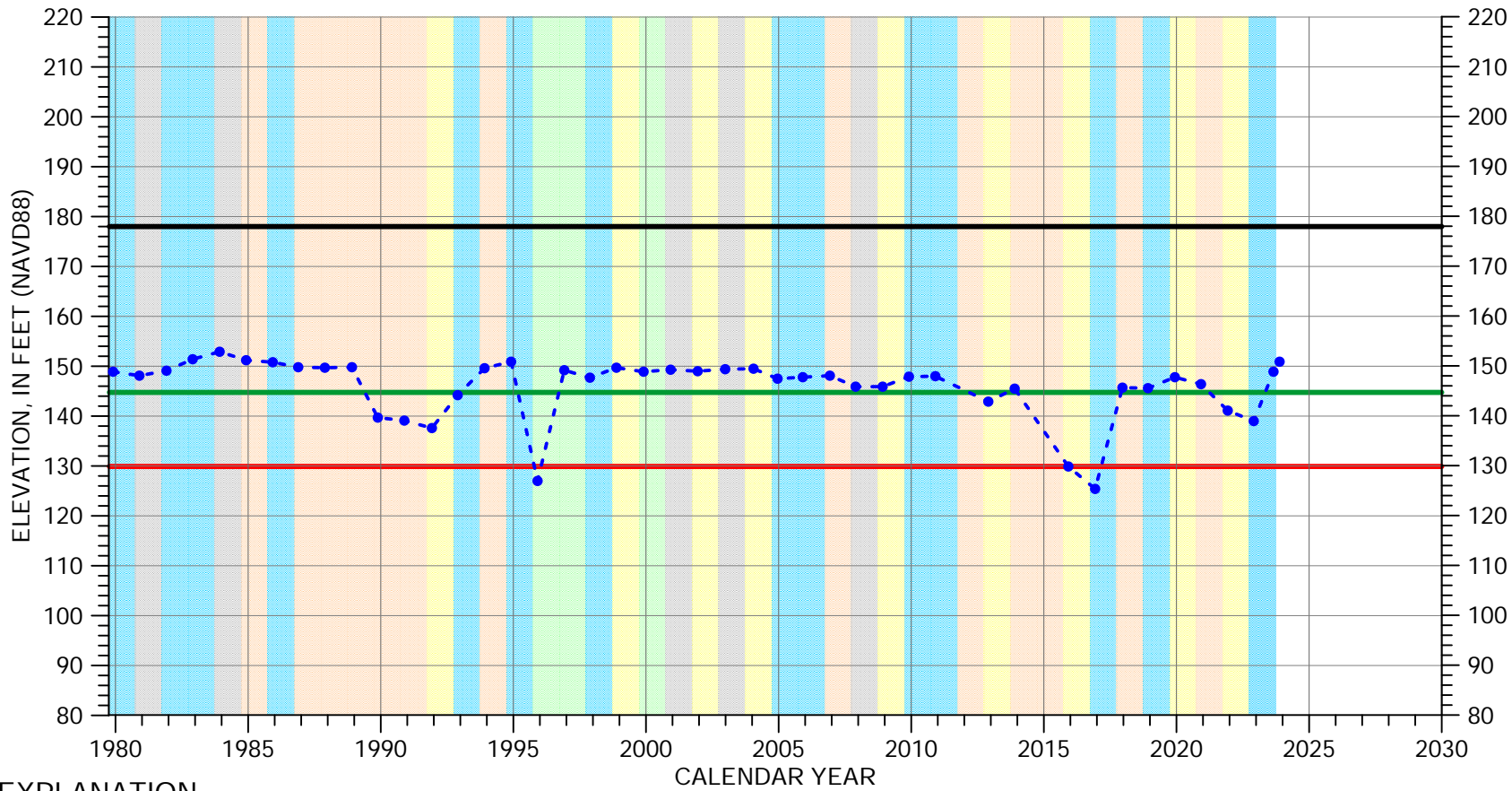


Perforated interval
unknown



HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 17S/06E-29C01

Forebay Aquifer Subbasin

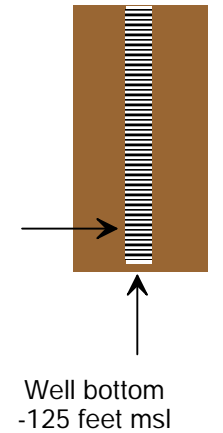


EXPLANATION

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

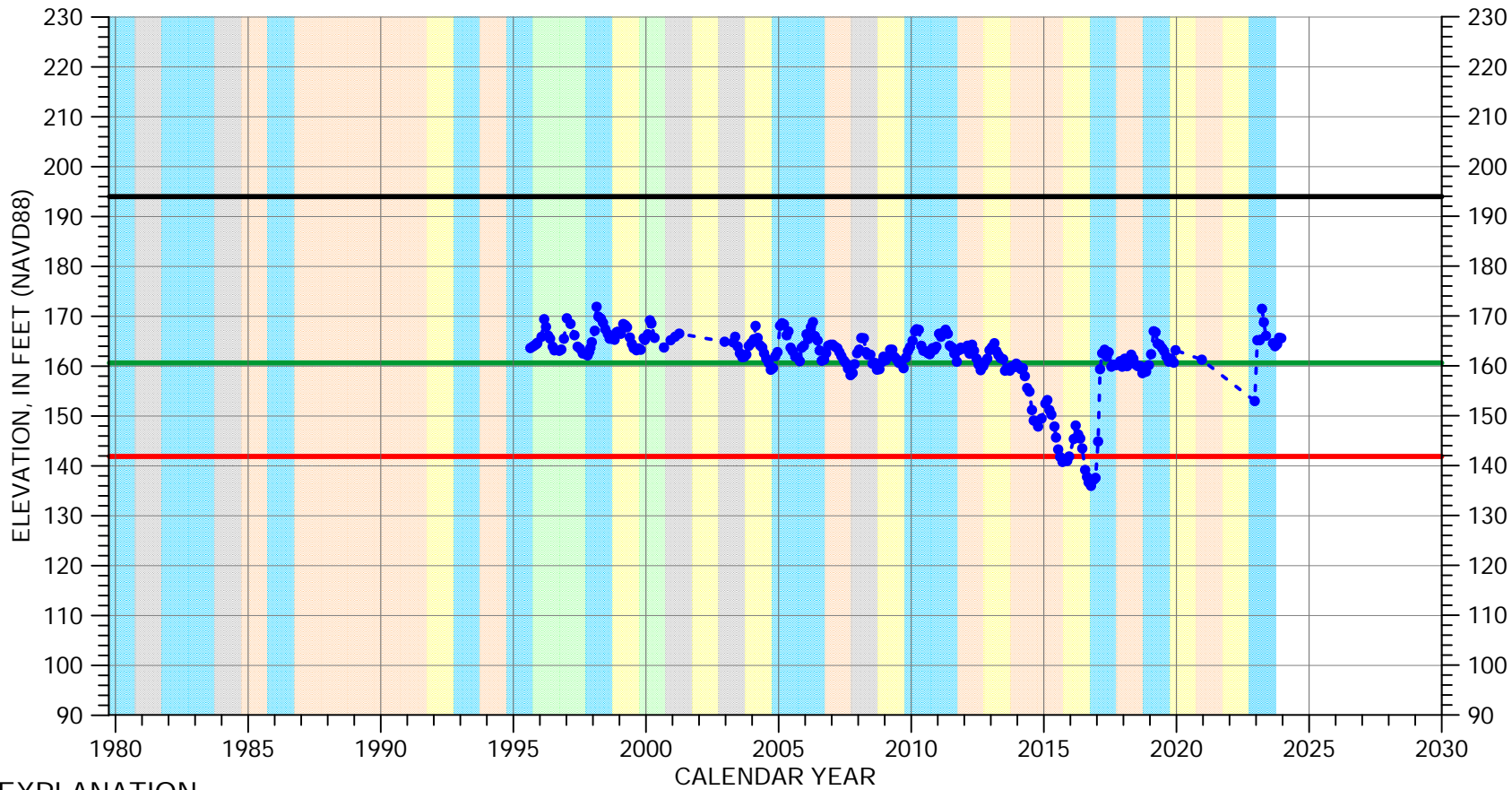
WATER YEAR TYPE DESIGNATION

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



HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 17S/06E-33R01

Forebay Aquifer Subbasin



EXPLANATION

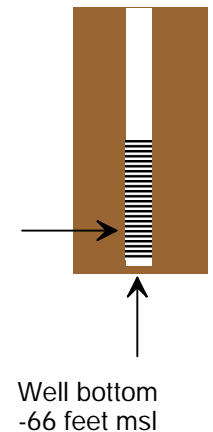
- Groundwater Elevation
- Suspect Measurement
- Land Surface
- Measurable Objective
- Minimum Threshold

WATER YEAR TYPE DESIGNATION

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

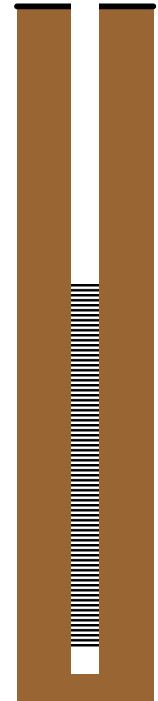
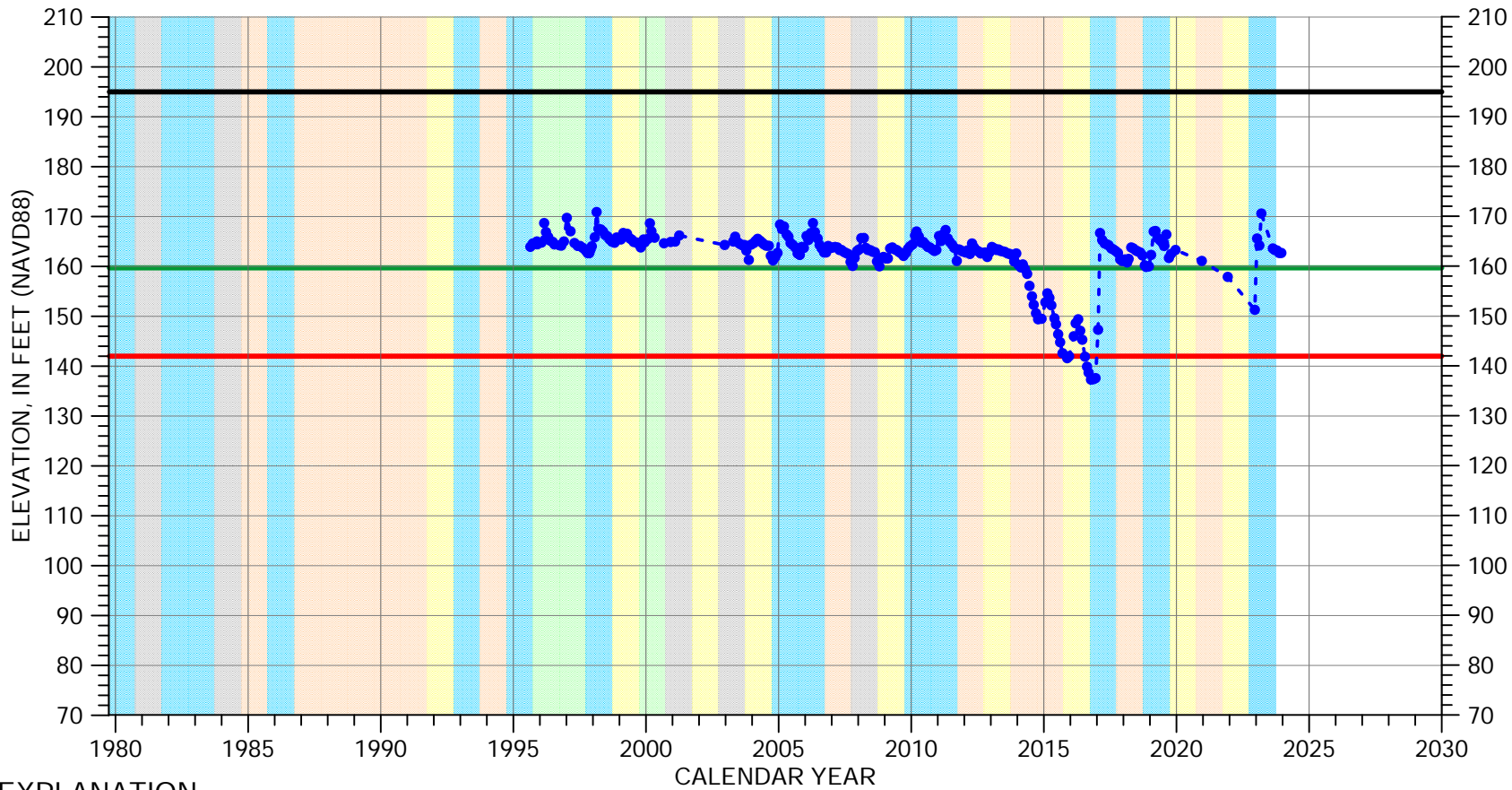


Perforated from
-6 to -56 feet msl



HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 17S/06E-33R02

Forebay Aquifer Subbasin



EXPLANATION

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

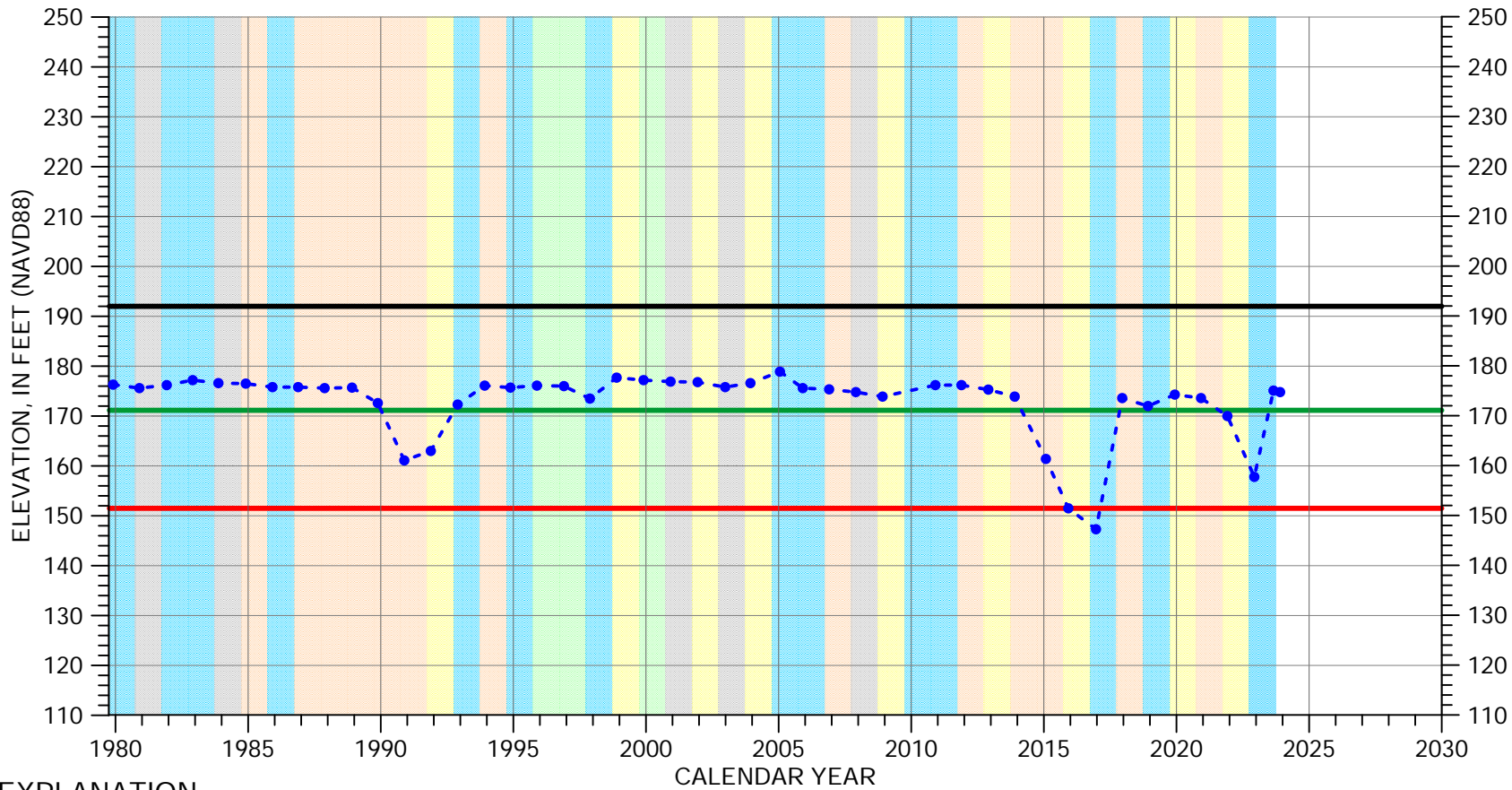
WATER YEAR TYPE DESIGNATION

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



HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 17S/06E-35J01

Forebay Aquifer Subbasin



EXPLANATION

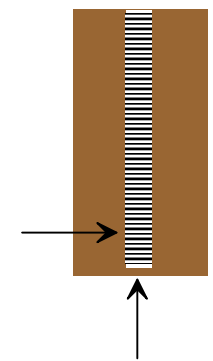
- Groundwater Elevation
- Suspect Measurement
- Land Surface
- Measurable Objective
- Minimum Threshold

WATER YEAR TYPE DESIGNATION

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



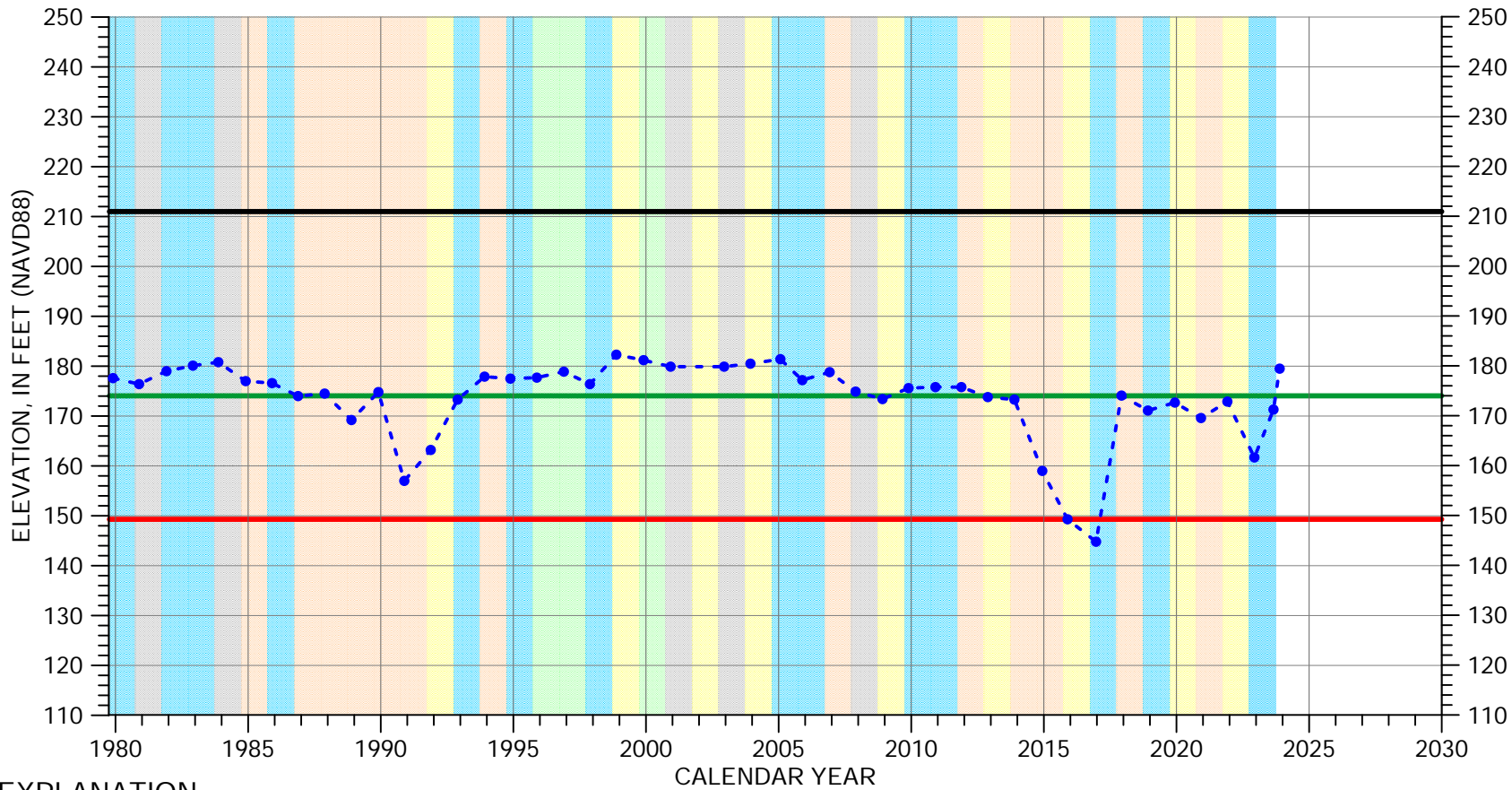
Perforated from
157 to 52 feet msl



Well bottom
48 feet msl

HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 18S/06E-01E01

Forebay Aquifer Subbasin



EXPLANATION

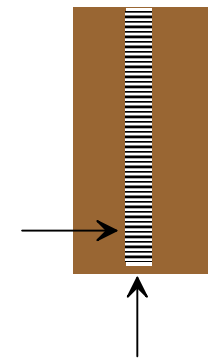
- Groundwater Elevation
- Suspect Measurement
- Land Surface
- Measurable Objective
- Minimum Threshold

WATER YEAR TYPE DESIGNATION

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



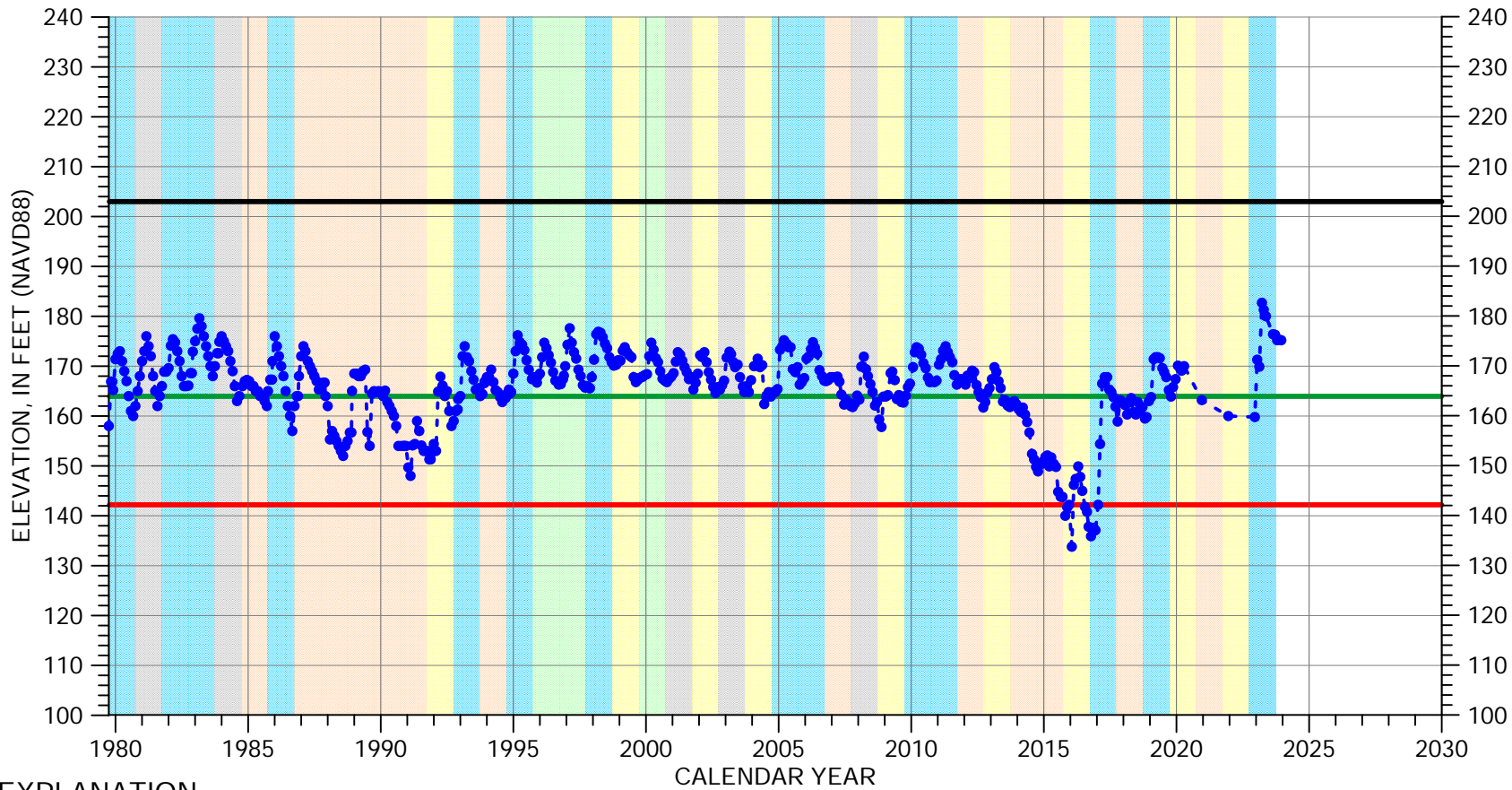
Multiple perforated intervals from 121 to 0 feet msl



Well bottom -7 feet msl

HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 18S/06E-02N01

Forebay Aquifer Subbasin



EXPLANATION

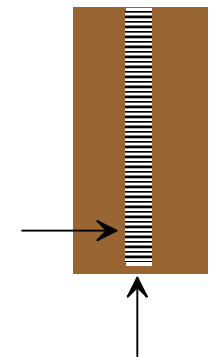
- - - • Groundwater Elevation
- Suspect Measurement
- Land Surface
- Measurable Objective
- Minimum Threshold

WATER YEAR TYPE DESIGNATION

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



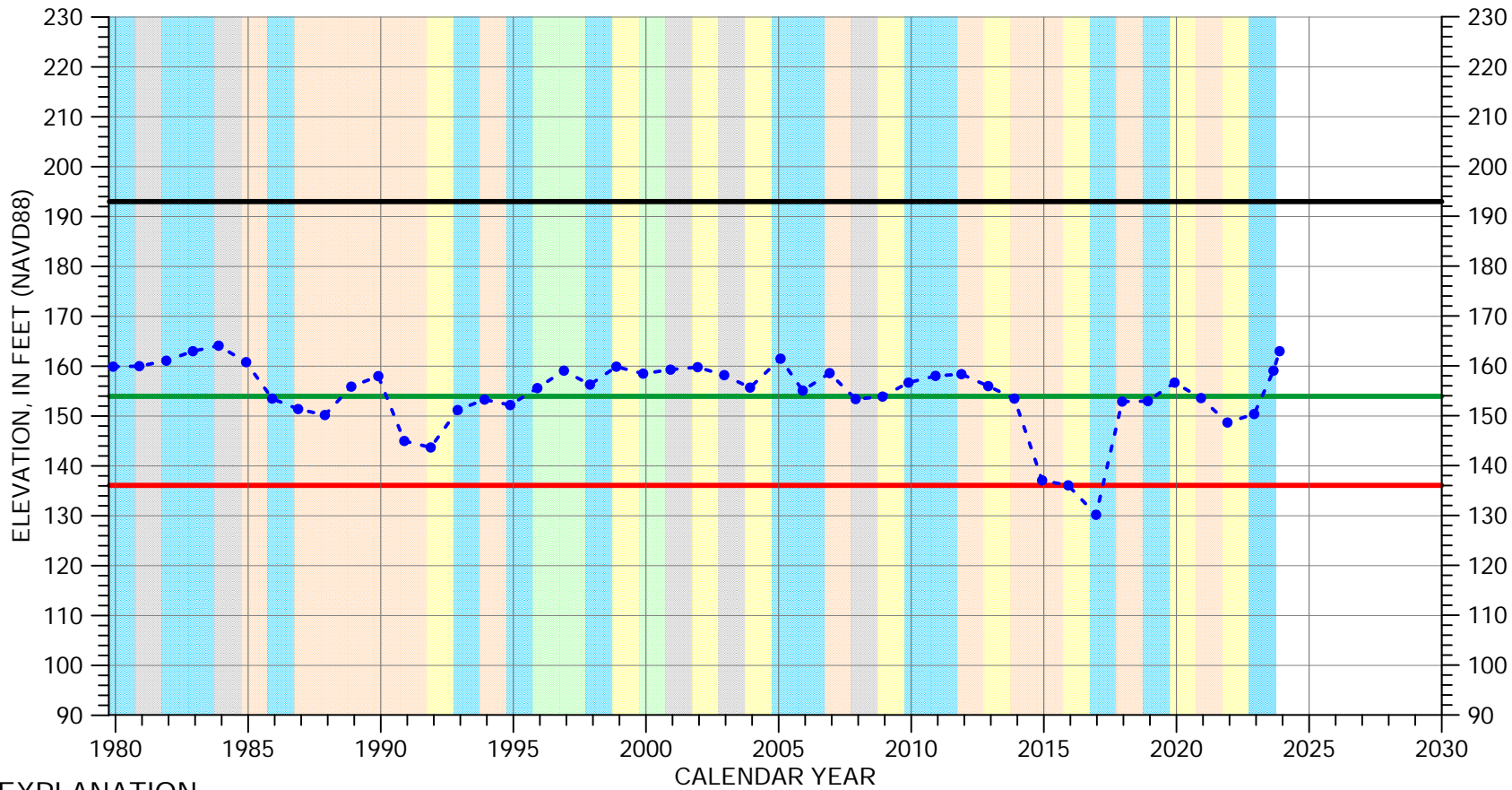
Multiple perforated intervals from 123 to -65 feet msl



Well bottom -71 feet msl

HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 18S/06E-05R03

Forebay Aquifer Subbasin



EXPLANATION

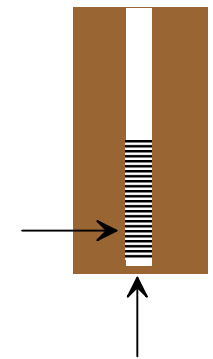
- Groundwater Elevation
- Suspect Measurement
- Land Surface
- Measurable Objective
- Minimum Threshold

WATER YEAR TYPE DESIGNATION

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



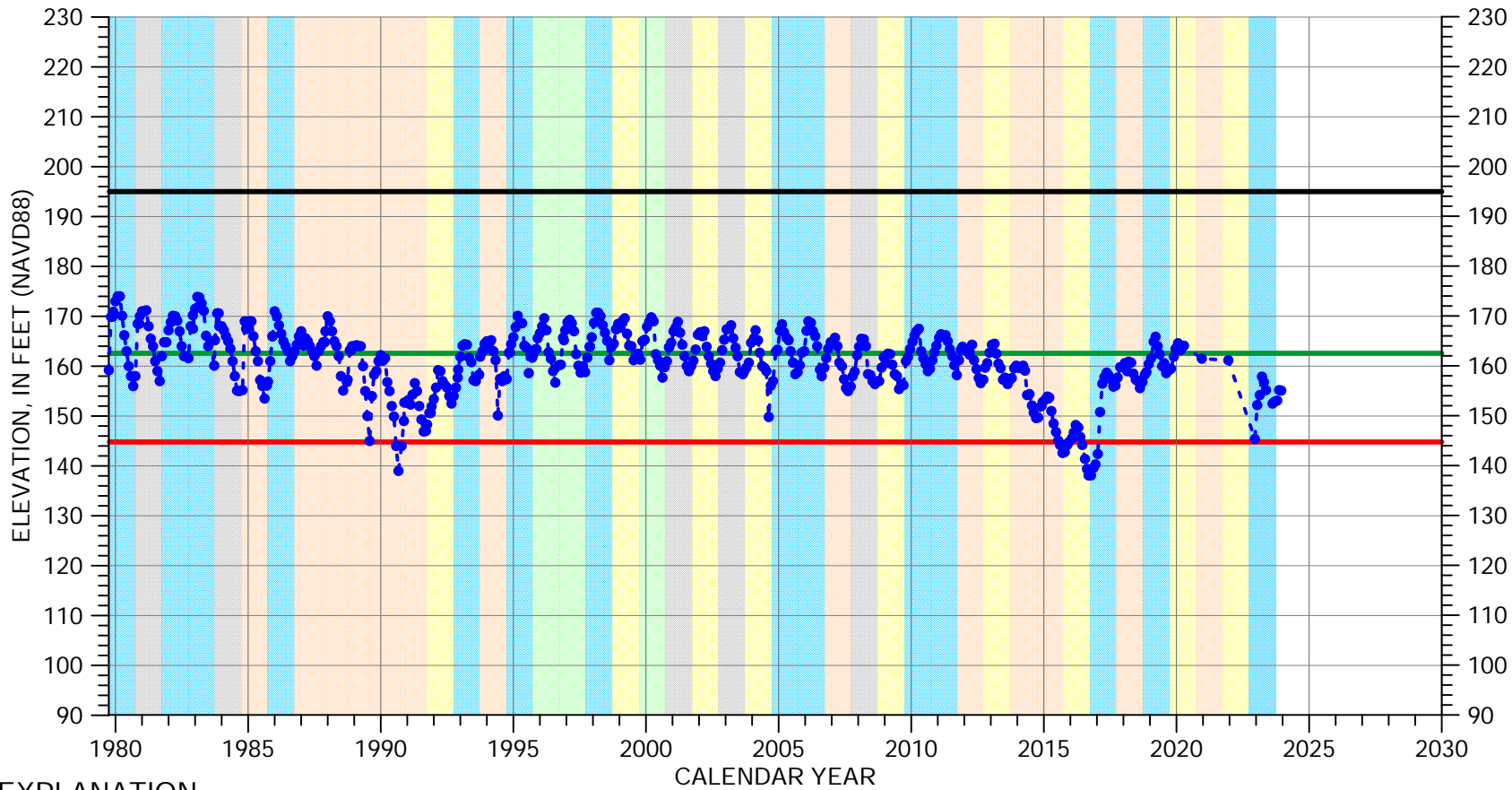
Multiple perforated intervals from 73 to -77 feet msl



Well bottom -86 feet msl

HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 18S/06E-06M01

Forebay Aquifer Subbasin



EXPLANATION

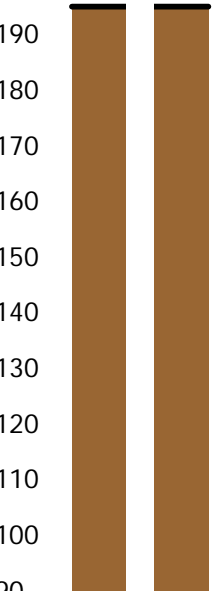
- - ● - - Groundwater Elevation
- Suspect Measurement
- Land Surface
- Measurable Objective
- Minimum Threshold

WATER YEAR TYPE DESIGNATION

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



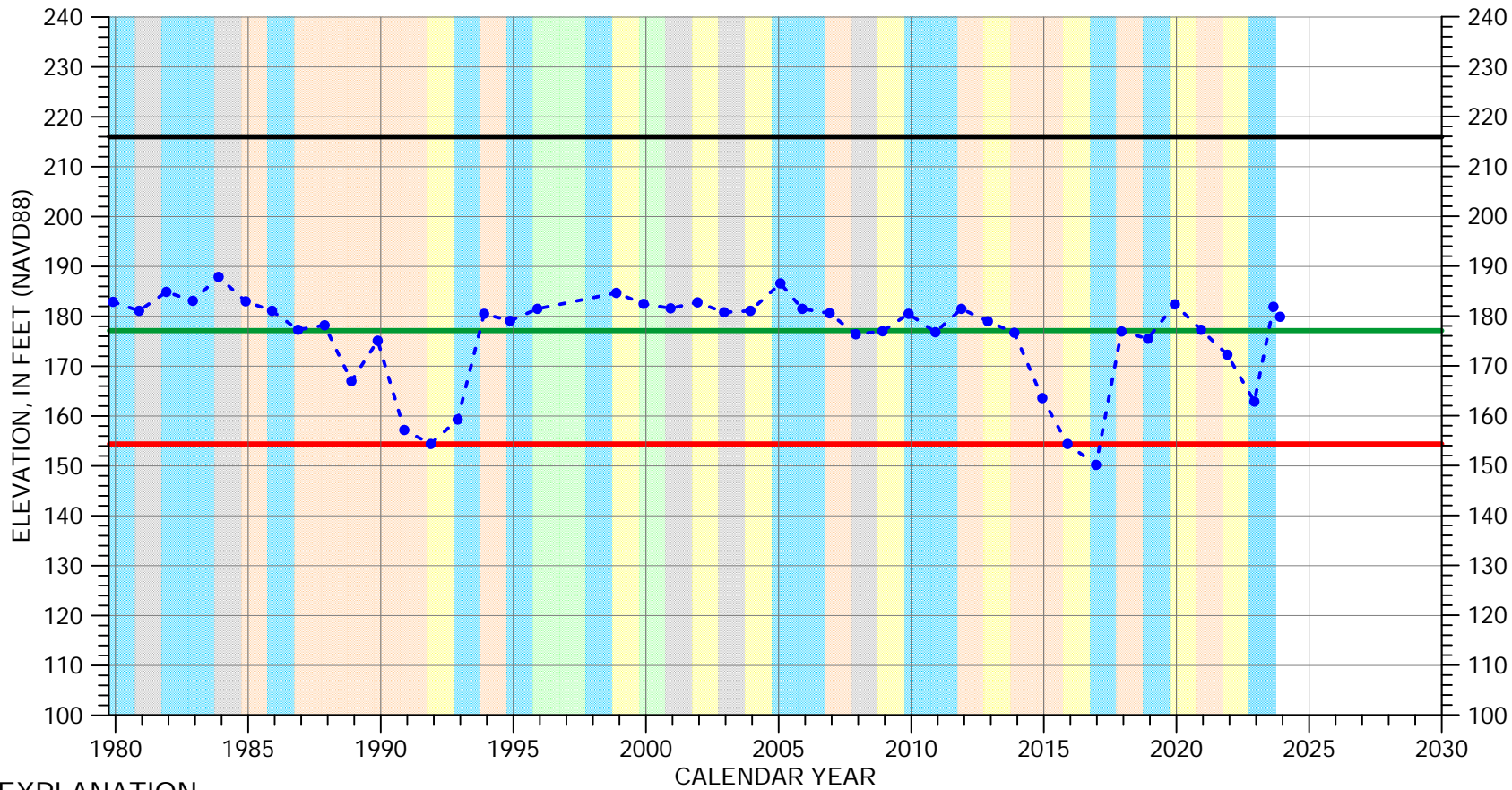
Perforated interval
unknown



Well bottom
-155 feet msl

HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 18S/06E-11J01

Forebay Aquifer Subbasin



EXPLANATION

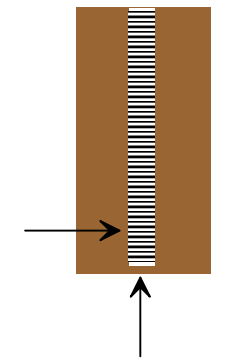
- Groundwater Elevation
- Suspect Measurement
- Land Surface
- Measurable Objective
- Minimum Threshold

WATER YEAR TYPE DESIGNATION

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



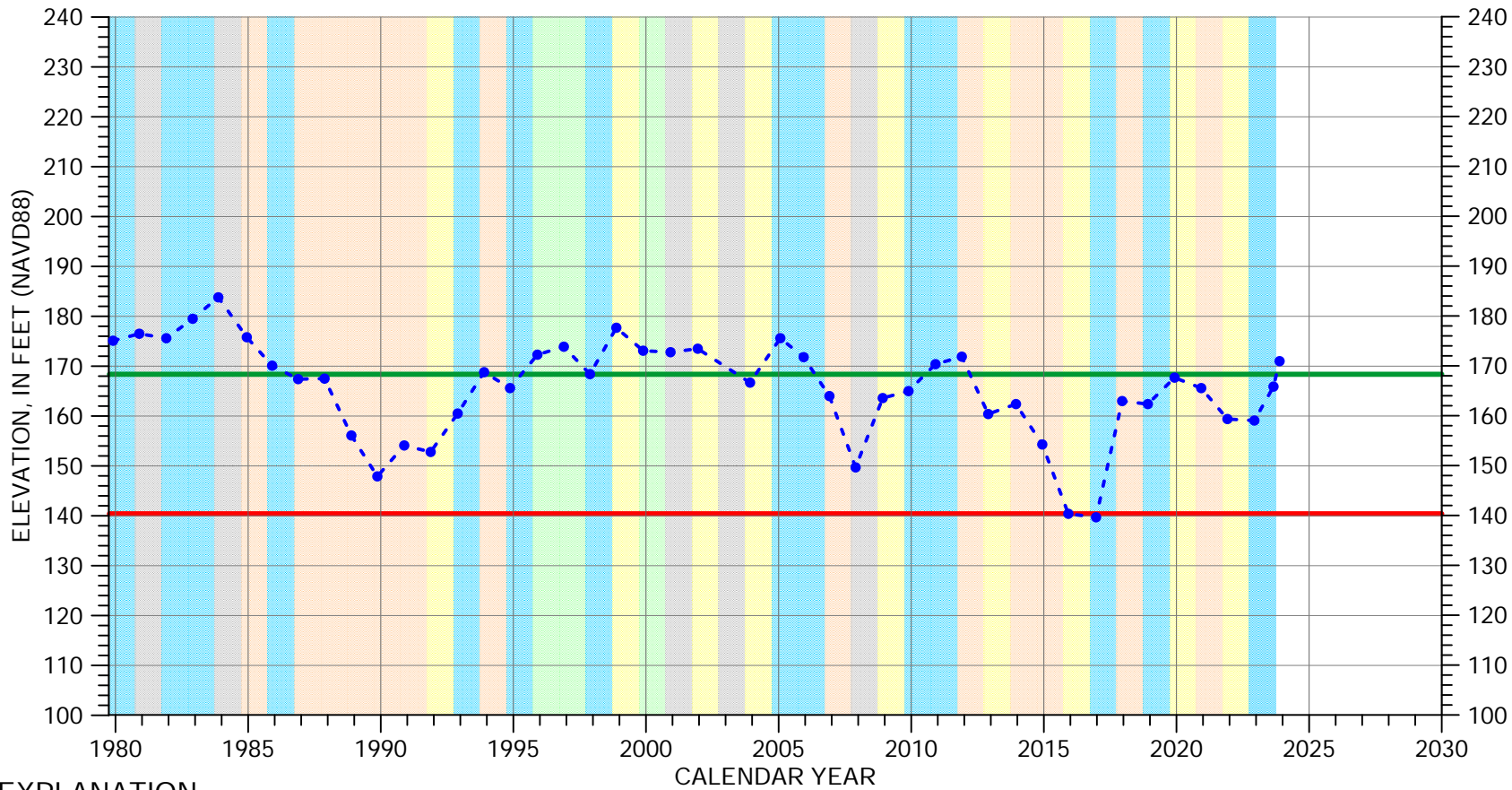
Multiple perforated intervals from 110 to -16 feet msl



Well bottom -19 feet msl

HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 18S/06E-16L01

Forebay Aquifer Subbasin



EXPLANATION

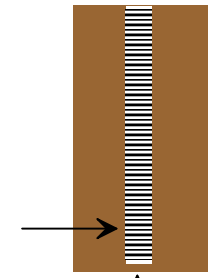
- Groundwater Elevation
- Suspect Measurement
- Land Surface (304 FT MSL)
- Measurable Objective
- Minimum Threshold

WATER YEAR TYPE DESIGNATION

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



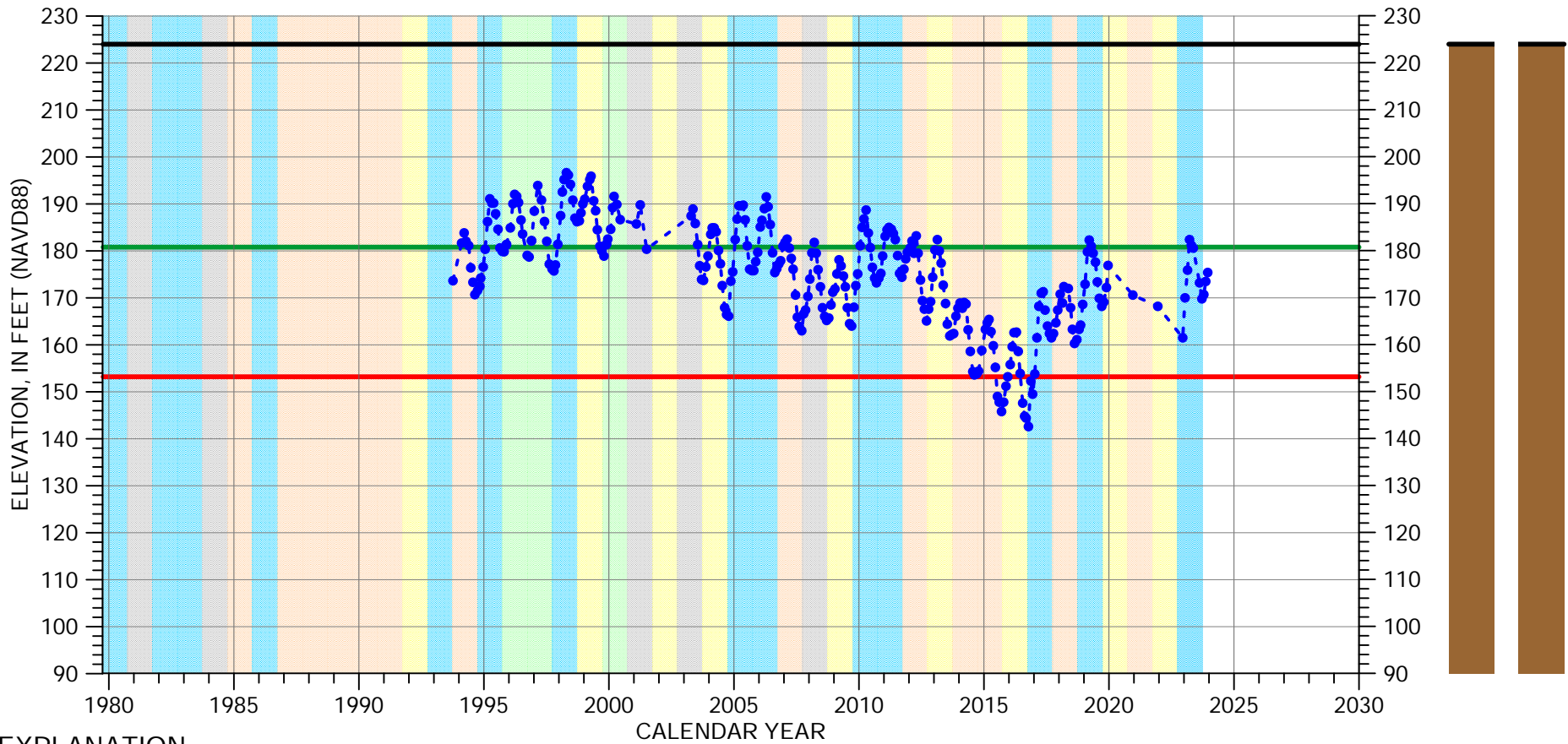
Perforated from 105 to -115 feet msl



Well bottom -140 feet msl

HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 18S/06E-22B02

Forebay Aquifer Subbasin



EXPLANATION

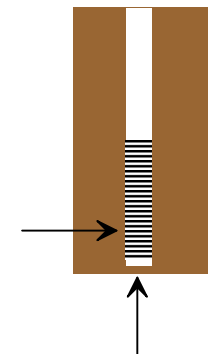
- Groundwater Elevation
- Suspect Measurement
- Land Surface
- Measurable Objective
- Minimum Threshold

WATER YEAR TYPE DESIGNATION

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



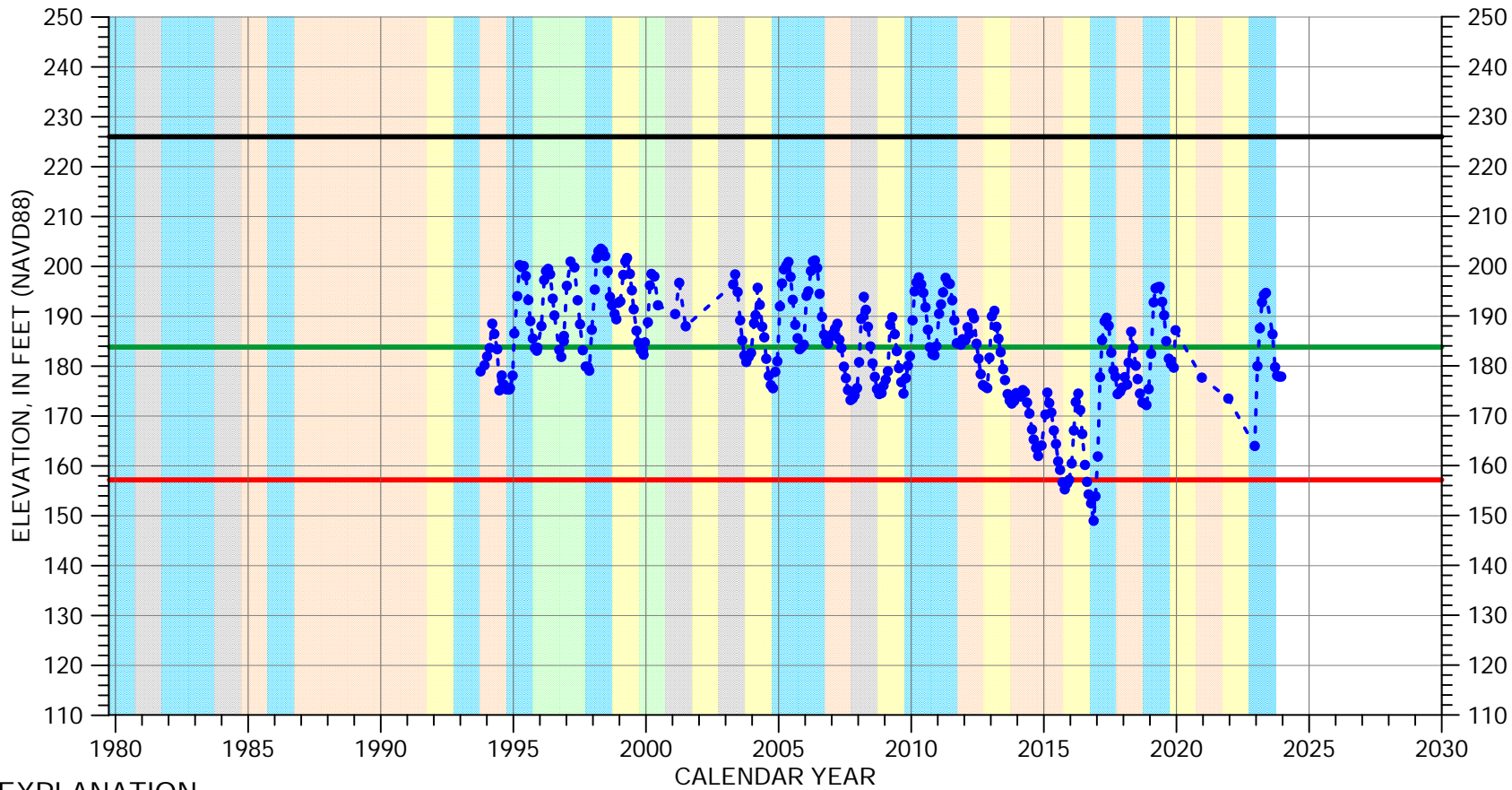
Perforated from
-286 to -356 feet msl



Well bottom
-366 feet msl

HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 18S/06E-22B03

Forebay Aquifer Subbasin



EXPLANATION

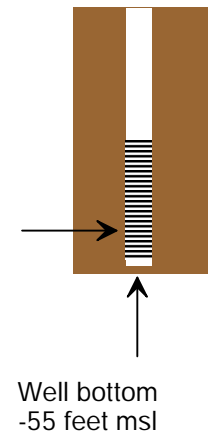
- Groundwater Elevation
- Suspect Measurement
- Land Surface
- Measurable Objective
- Minimum Threshold

WATER YEAR TYPE DESIGNATION

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

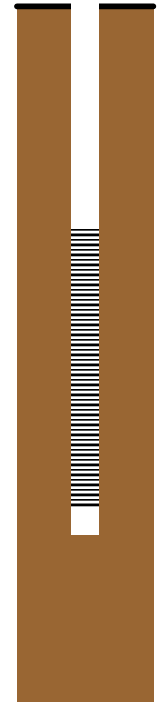
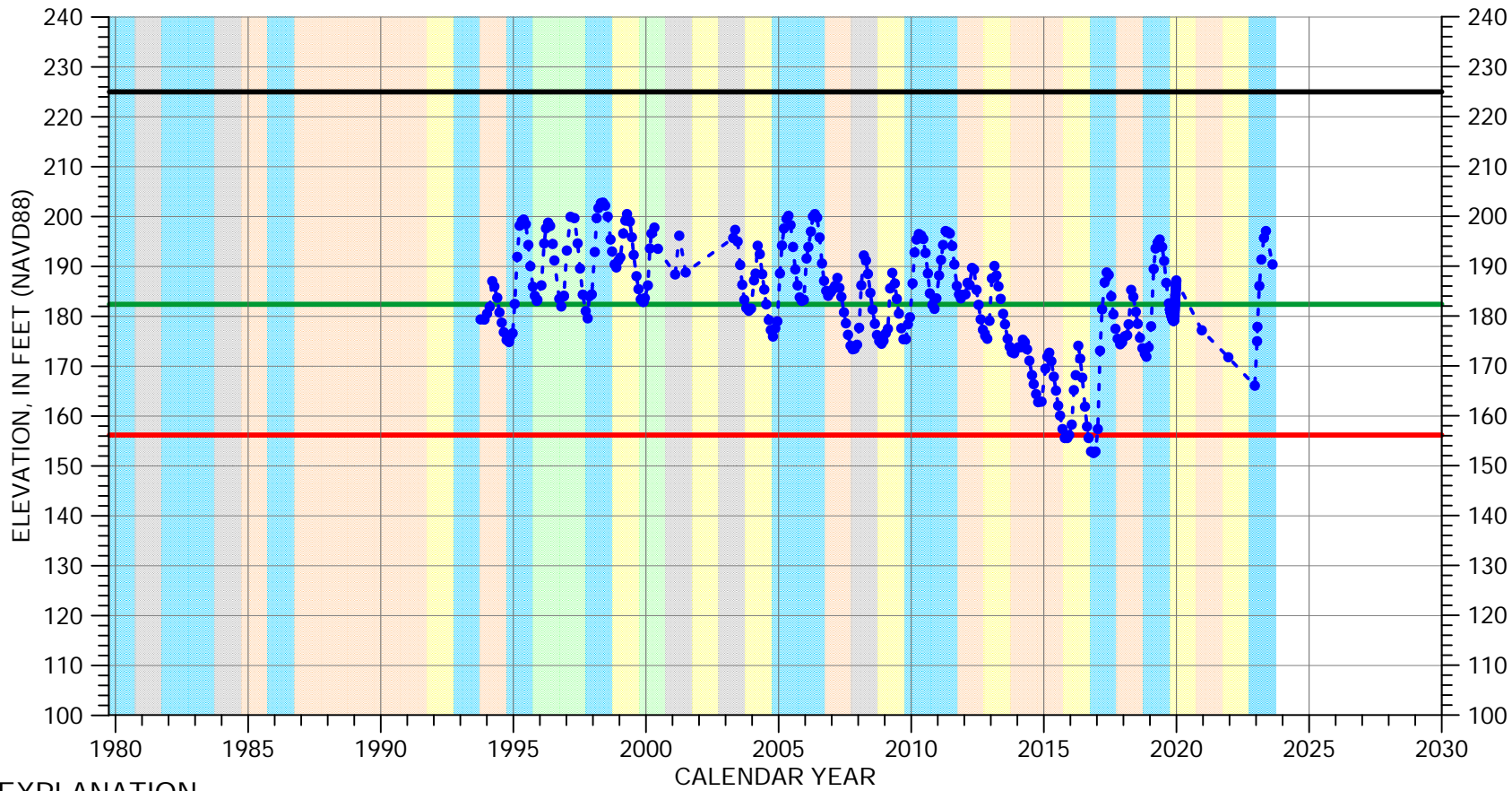


Perforated from 6 to -45 feet msl



HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 18S/06E-22B04

Forebay Aquifer Subbasin



EXPLANATION

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

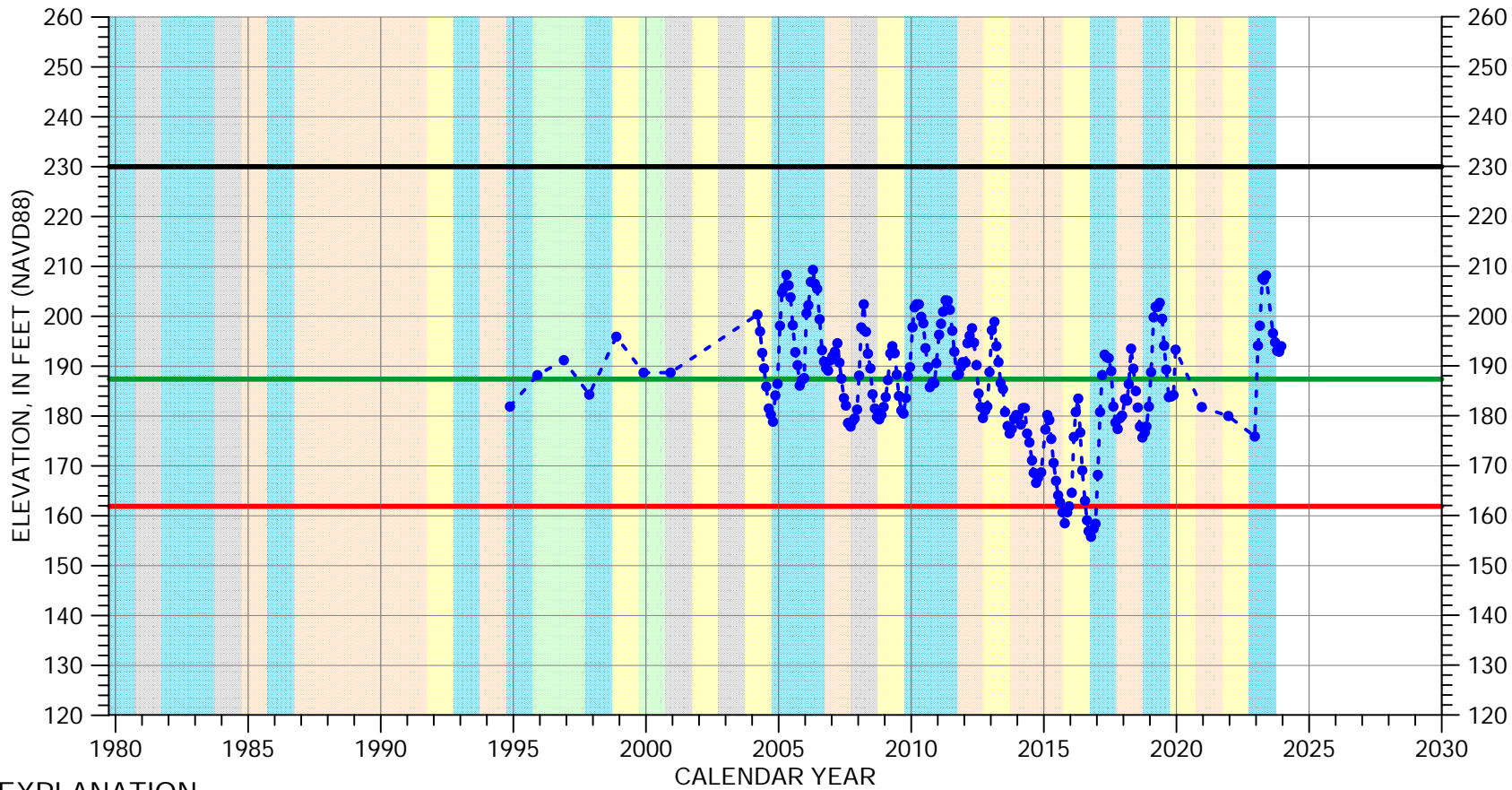
WATER YEAR TYPE DESIGNATION

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



HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 18S/06E-24M01

Forebay Aquifer Subbasin



EXPLANATION

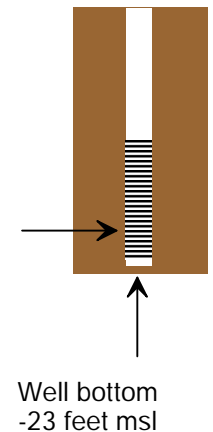
- Groundwater Elevation
- Suspect Measurement
- Land Surface
- Measurable Objective
- Minimum Threshold

WATER YEAR TYPE DESIGNATION

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

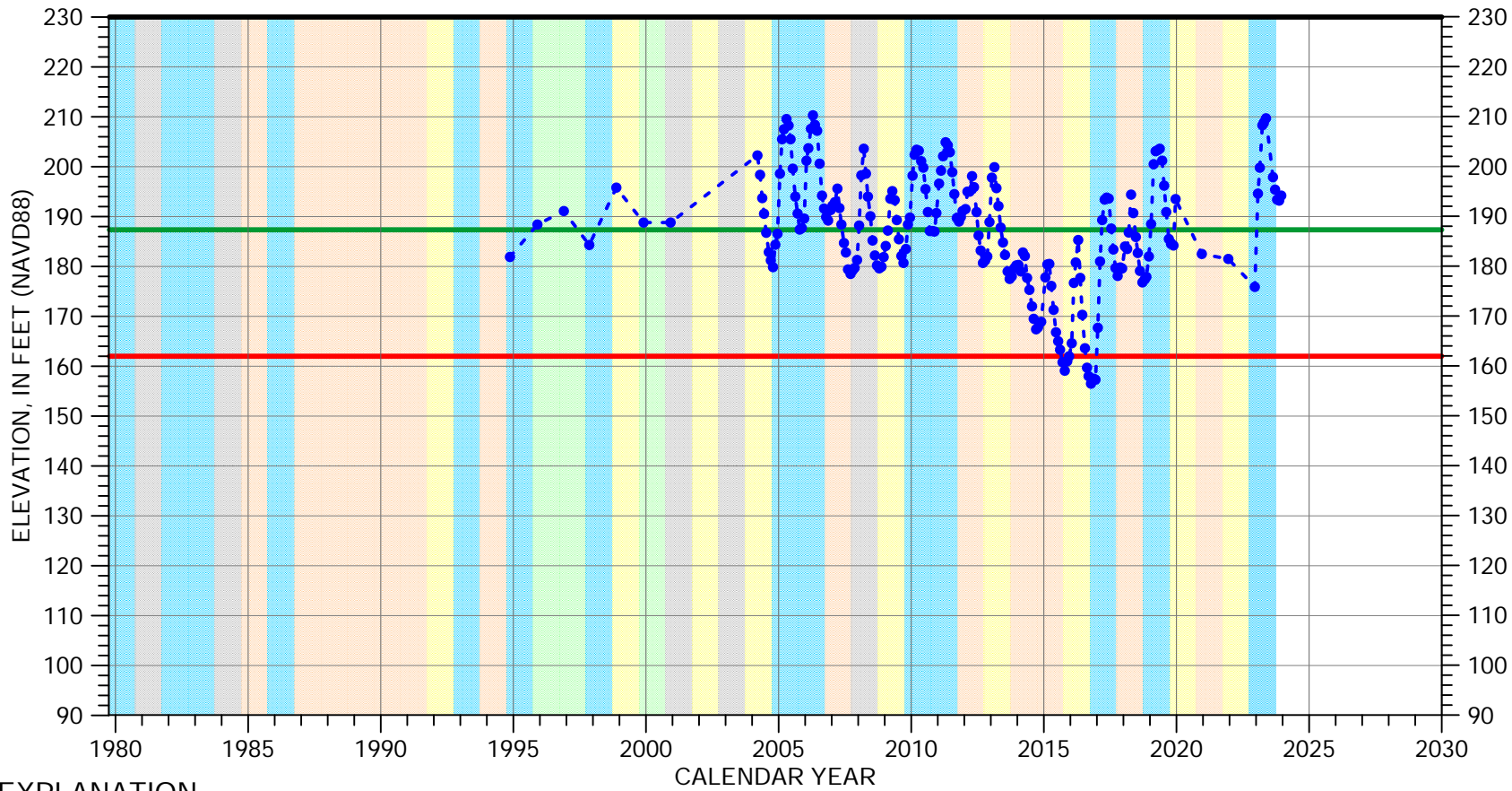


Perforated from 37 to -13 feet msl



HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 18S/06E-24M02

Forebay Aquifer Subbasin



EXPLANATION

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

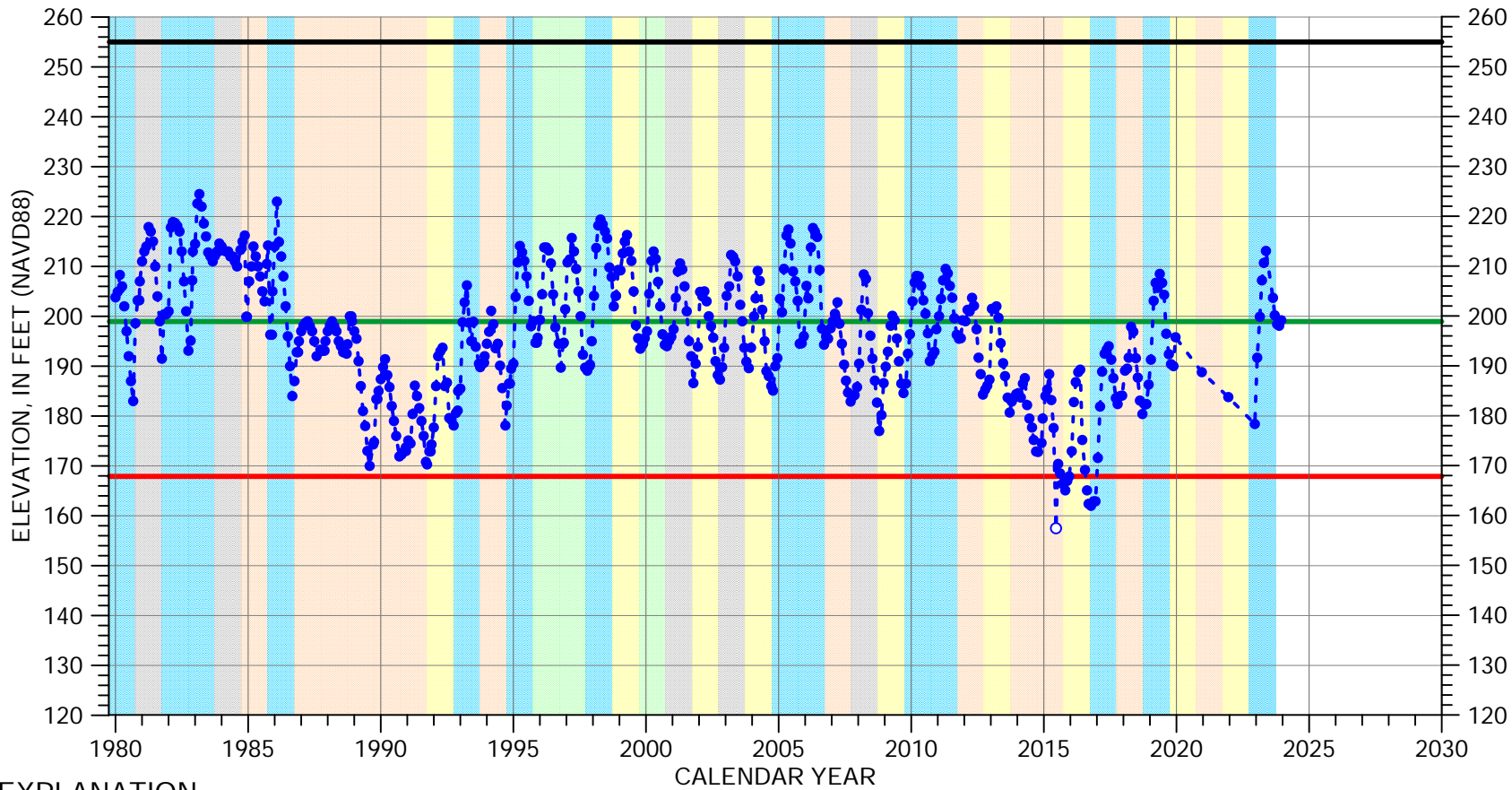
WATER YEAR TYPE DESIGNATION

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



HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 18S/06E-25F01

Forebay Aquifer Subbasin

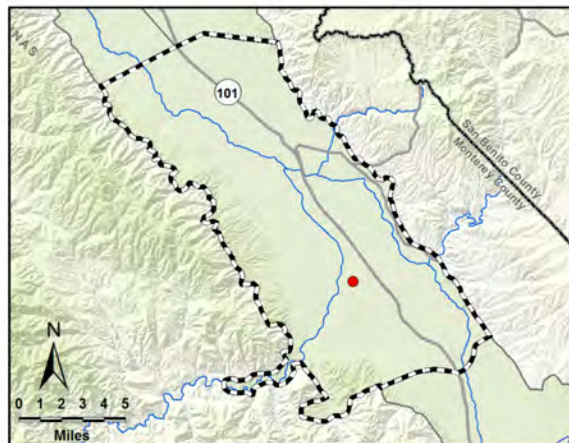


EXPLANATION

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

WATER YEAR TYPE DESIGNATION

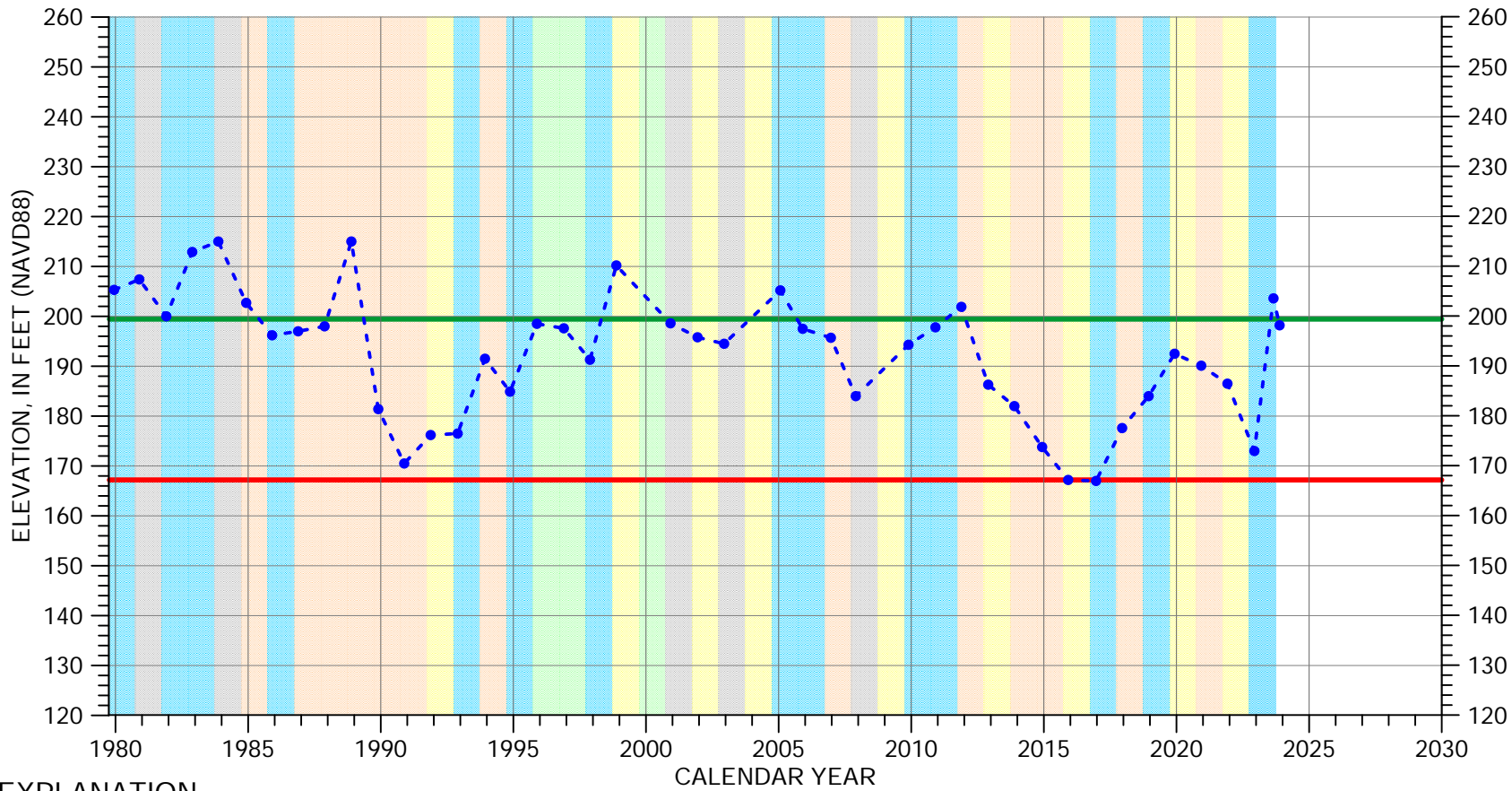
- | | |
|----------------|----------------|
| ■ DRY | ■ WET - NORMAL |
| ■ DRY - NORMAL | ■ WET |
| ■ NORMAL | |



Perforated interval unknown

HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 18S/06E-34B01

Forebay Aquifer Subbasin



EXPLANATION

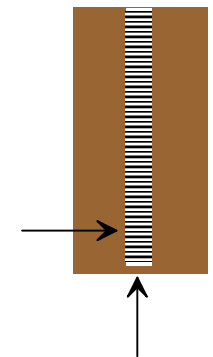
- Groundwater Elevation
- Suspect Measurement
- Land Surface (347 FT MSL)
- Measurable Objective
- Minimum Threshold

WATER YEAR TYPE DESIGNATION

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



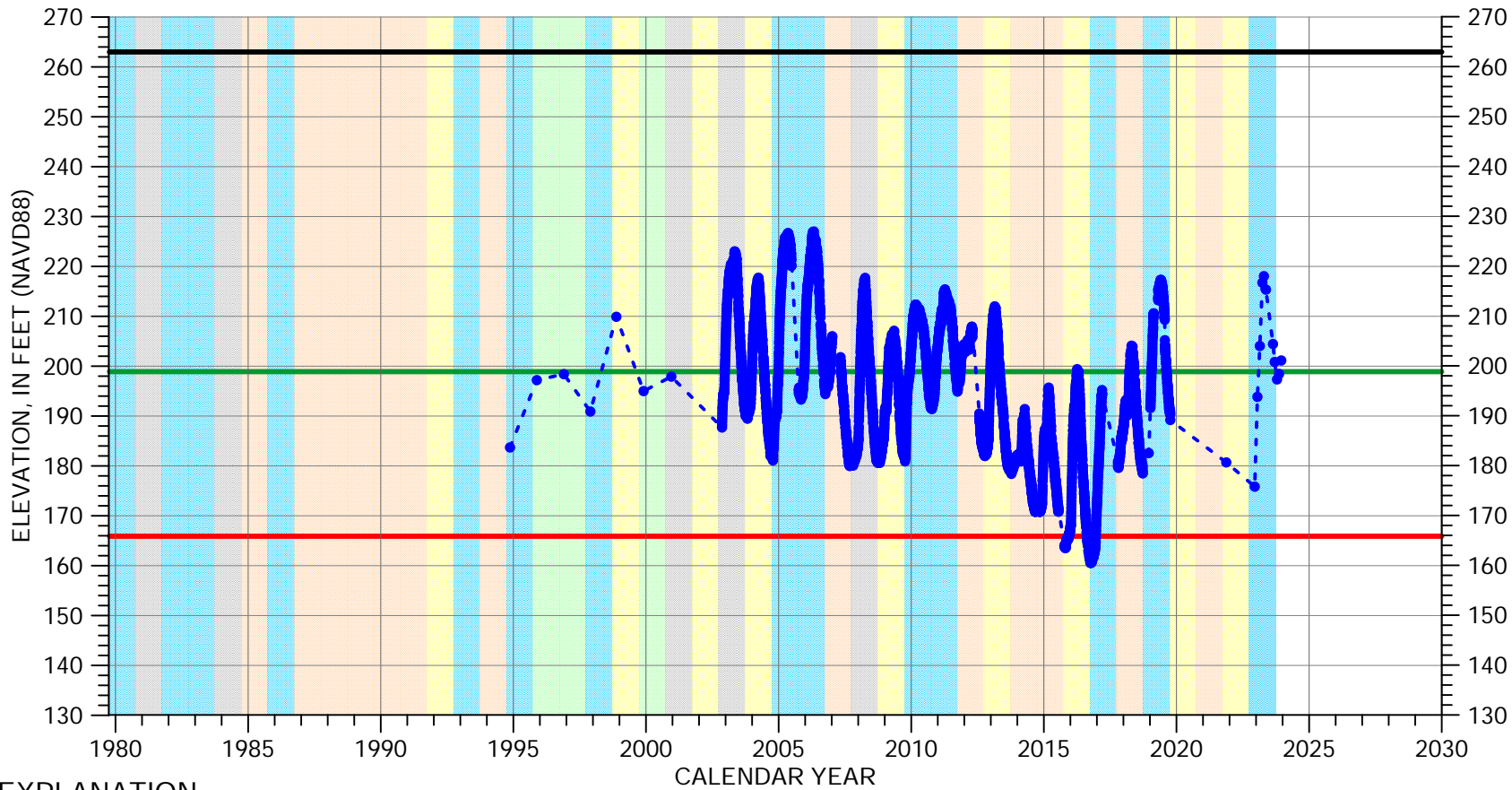
Perforated from 197 to 62 feet msl



Well bottom 47 feet msl

HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 18S/06E-35F01

Forebay Aquifer Subbasin



EXPLANATION

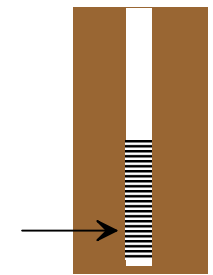
- Groundwater Elevation
- Suspect Measurement
- Land Surface
- Measurable Objective
- Minimum Threshold

WATER YEAR TYPE DESIGNATION

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



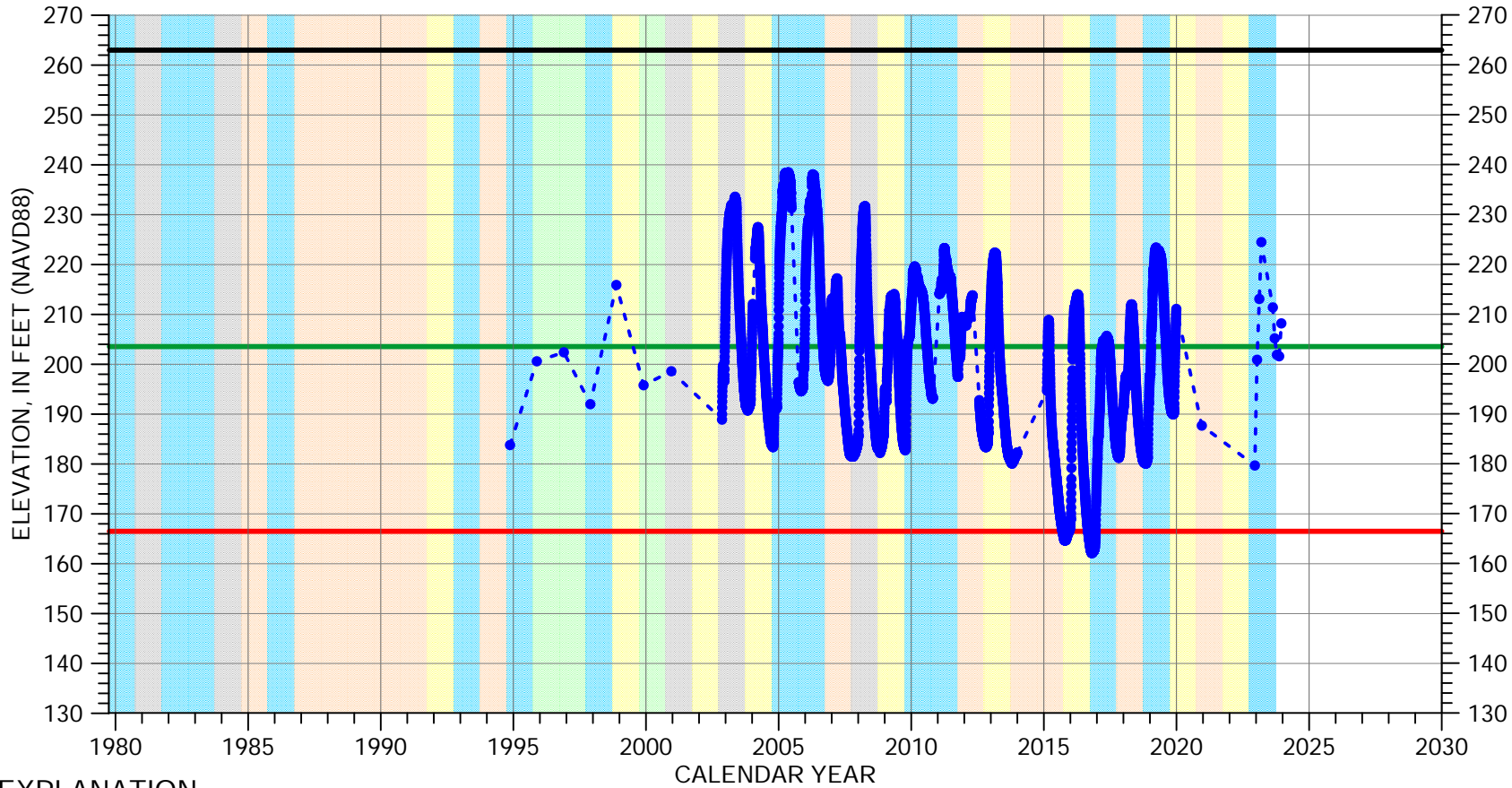
Perforated from 65 to 15 feet msl



Well bottom 5 feet msl

HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 18S/06E-35F02

Forebay Aquifer Subbasin



EXPLANATION

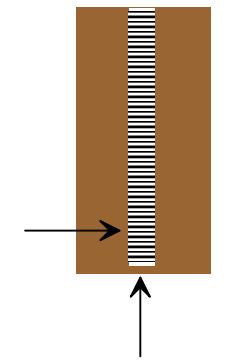
- Groundwater Elevation
- Suspect Measurement
- Land Surface
- Measurable Objective
- Minimum Threshold

WATER YEAR TYPE DESIGNATION

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



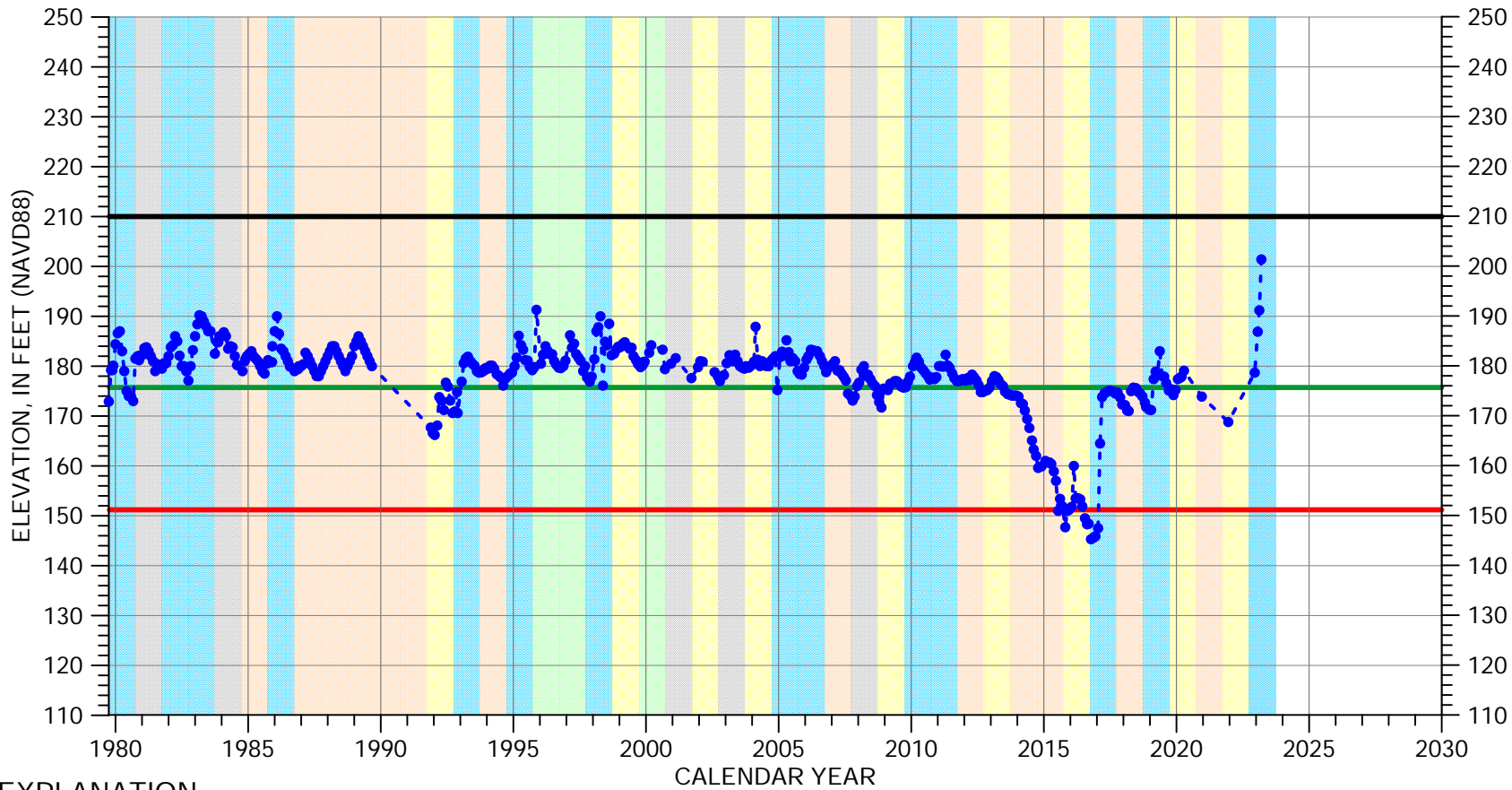
Multiple perforated intervals from 203 to 15 feet msl



Well bottom 5 feet msl

HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 18S/07E-19G02

Forebay Aquifer Subbasin



EXPLANATION

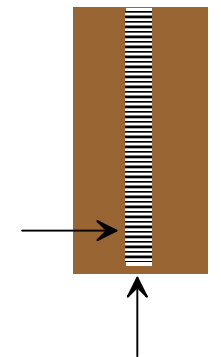
- - - ● - - - Groundwater Elevation
- Suspect Measurement
- Land Surface
- Measurable Objective
- Minimum Threshold

WATER YEAR TYPE DESIGNATION

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



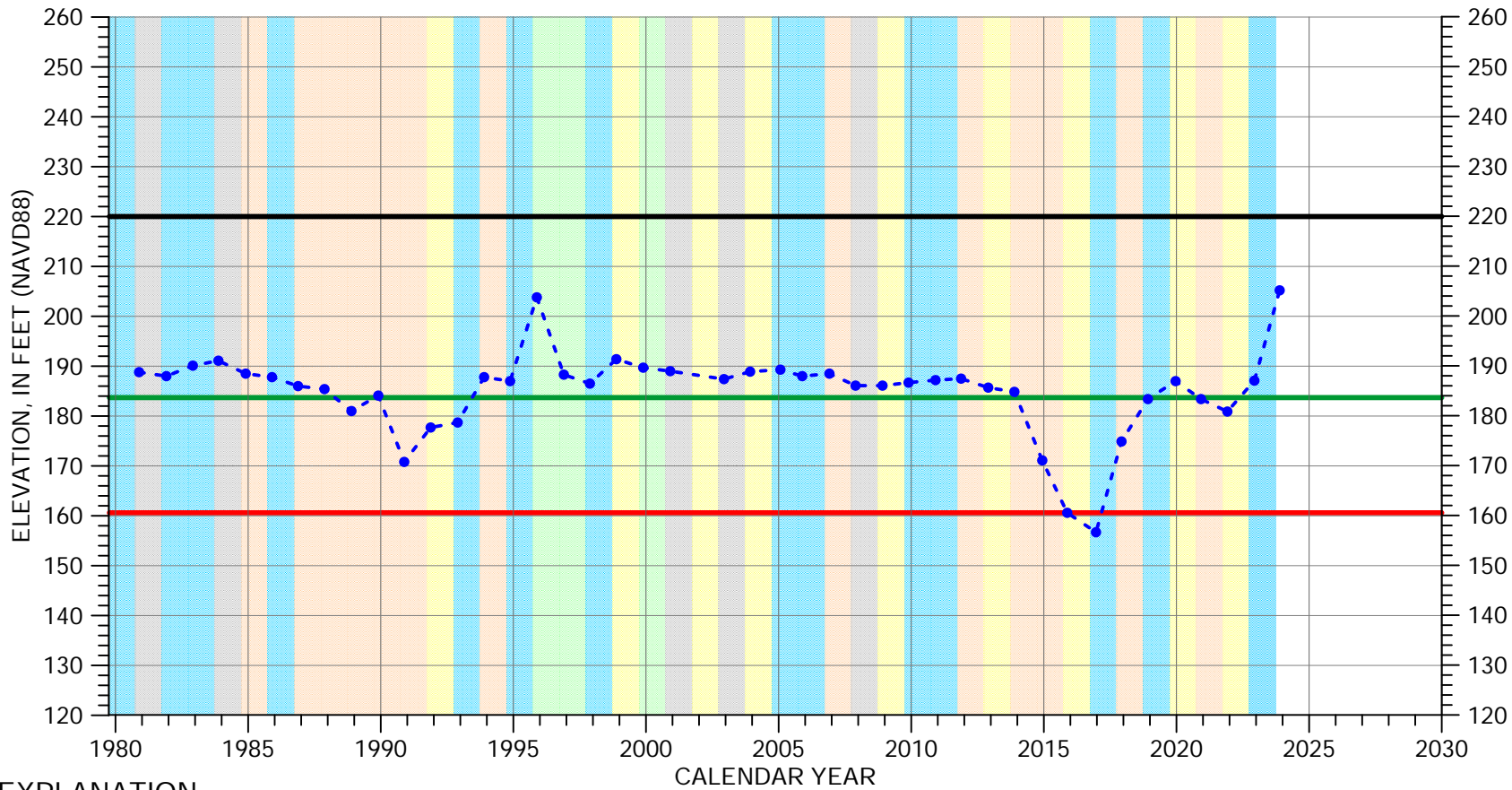
Multiple perforated intervals from 128 to -10 feet msl



Well bottom -55 feet msl

HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 18S/07E-20K01

Forebay Aquifer Subbasin



EXPLANATION

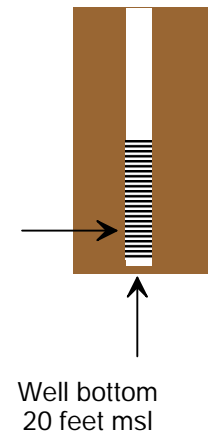
- Groundwater Elevation
- Suspect Measurement
- Land Surface
- Measurable Objective
- Minimum Threshold

WATER YEAR TYPE DESIGNATION

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

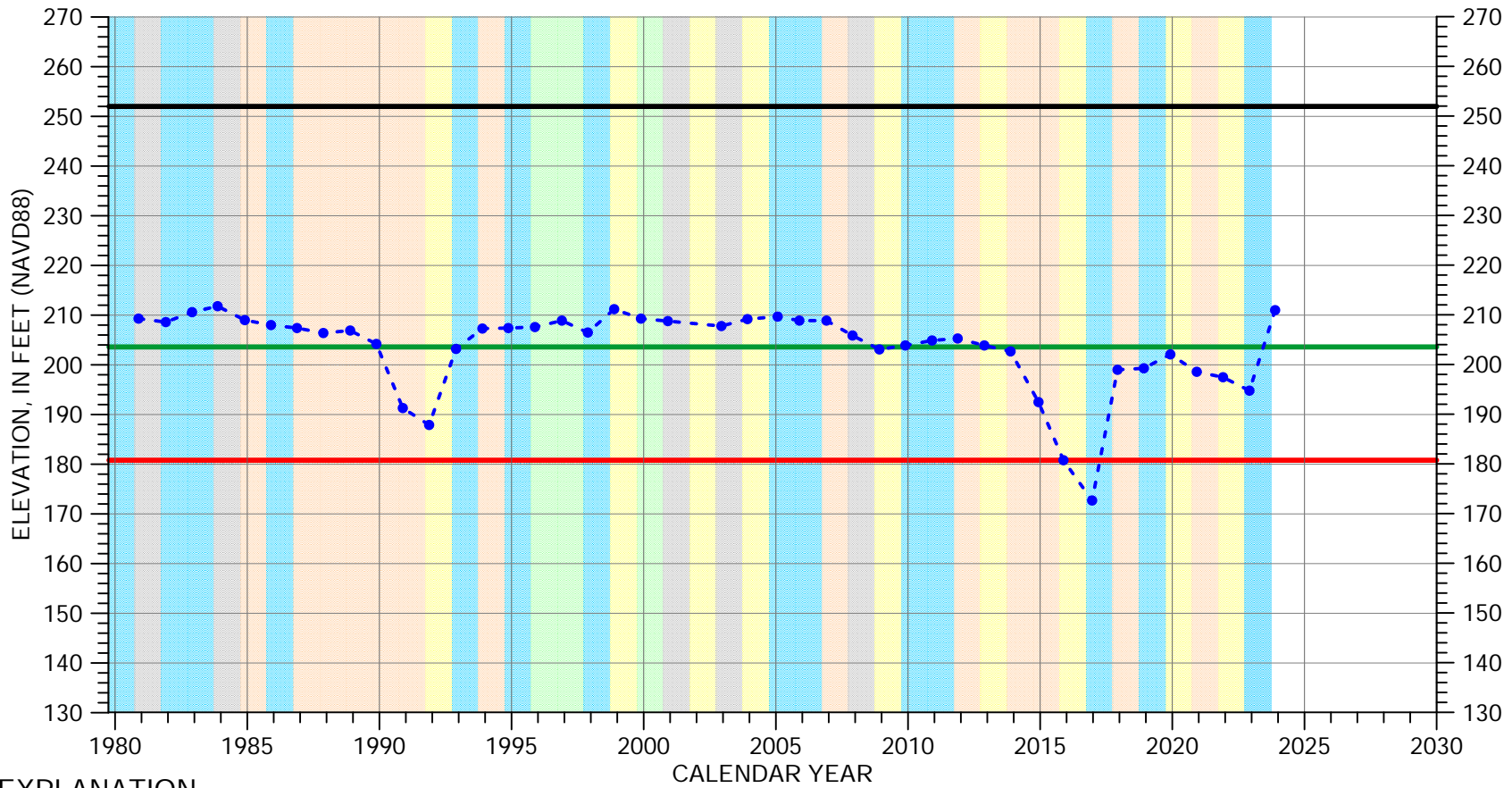


Perforated from
56 to 35 feet msl



HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 18S/07E-28N01

Forebay Aquifer Subbasin

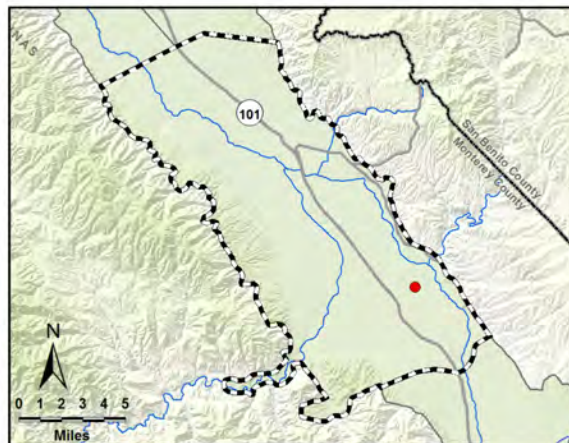


EXPLANATION

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

WATER YEAR TYPE DESIGNATION

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

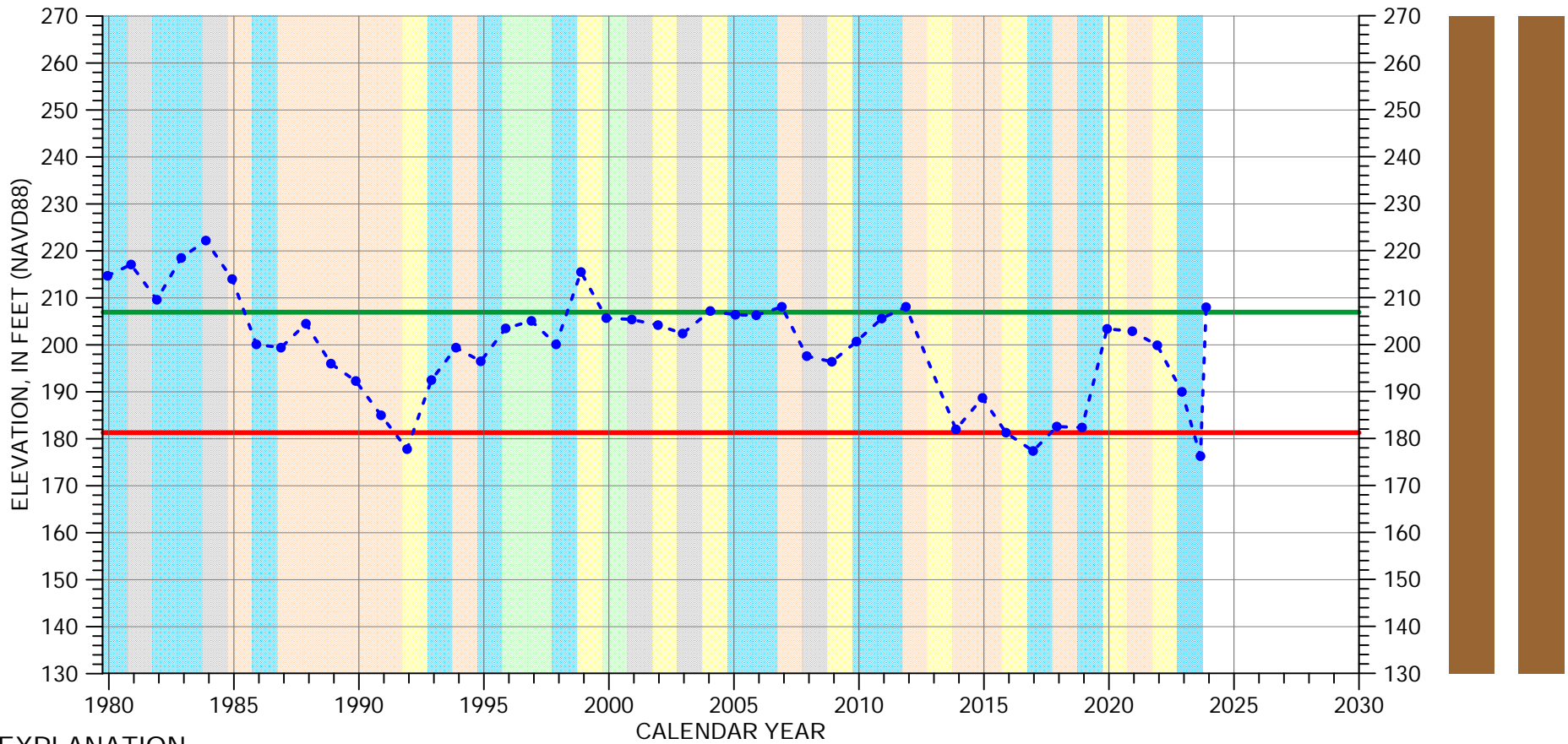


Perforated interval
unknown

Well bottom
elevation unknown

HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 19S/06E-01H01

Forebay Aquifer Subbasin



EXPLANATION

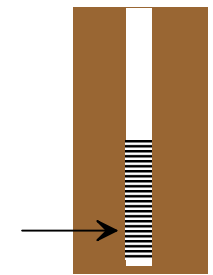
- Groundwater Elevation
- Suspect Measurement
- Land Surface (320 FT MSL)
- Measurable Objective
- Minimum Threshold

WATER YEAR TYPE DESIGNATION

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



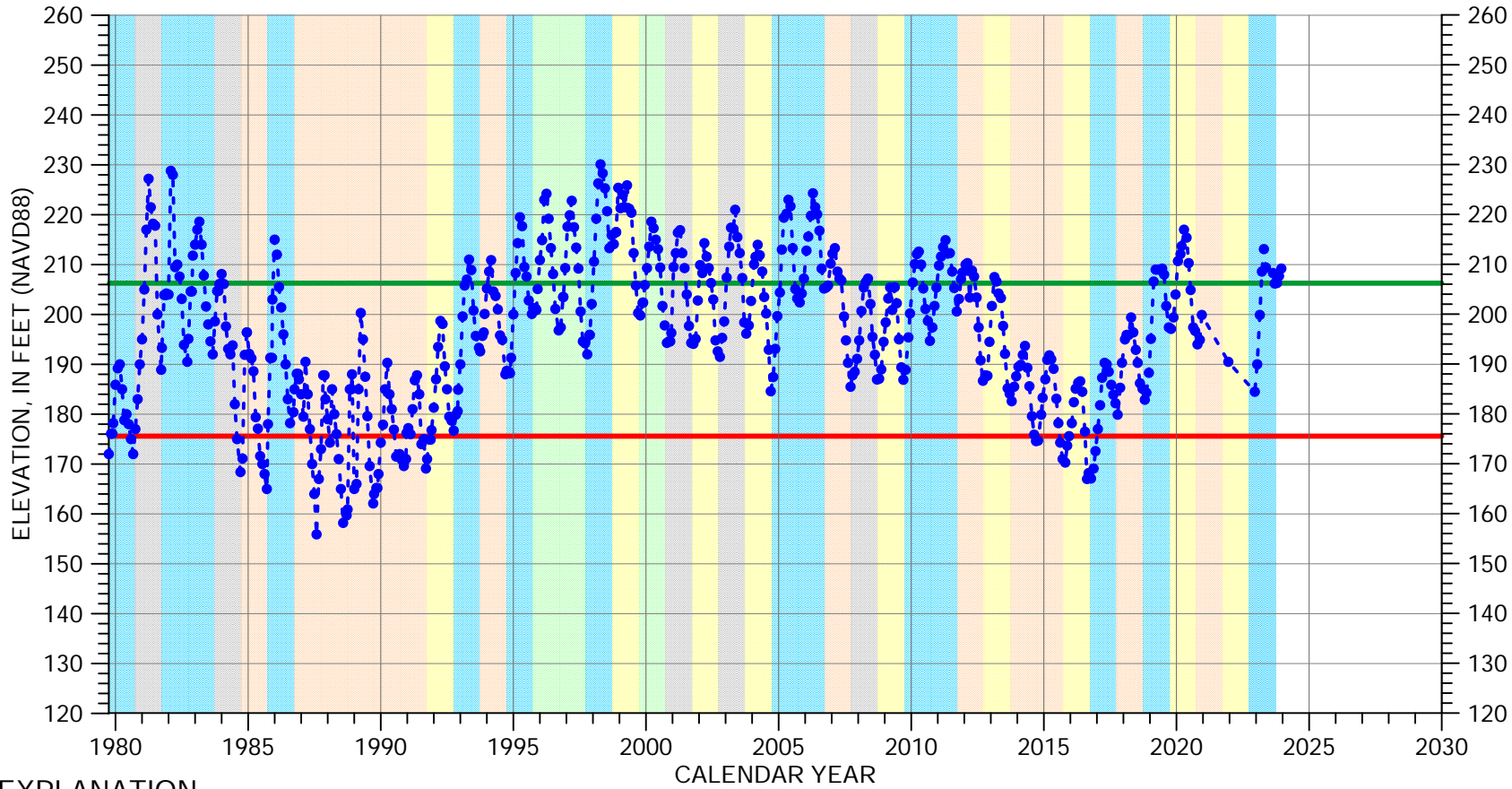
Perforated from 110 to 28 feet msl



Well bottom 20 feet msl

HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 19S/06E-11C01

Forebay Aquifer Subbasin



EXPLANATION

- Groundwater Elevation
- Suspect Measurement
- Land Surface (375 FT MSL)
- Measurable Objective
- Minimum Threshold

WATER YEAR TYPE DESIGNATION

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



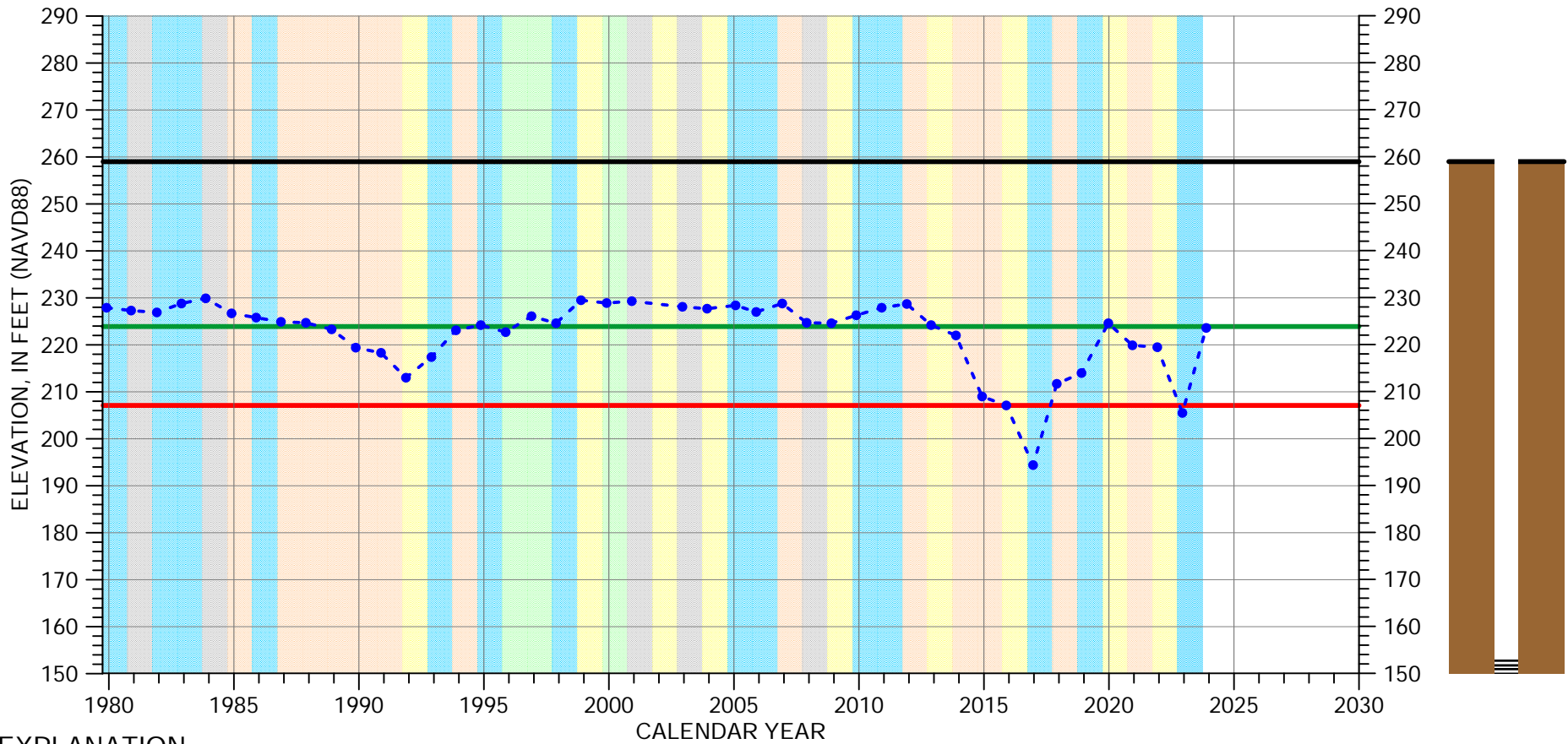
Perforated interval
unknown



Well bottom
55 feet msl

HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 19S/07E-04Q01

Forebay Aquifer Subbasin



EXPLANATION

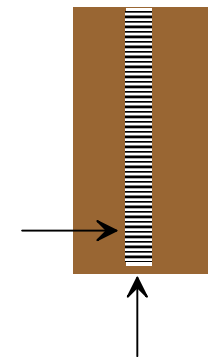
- Groundwater Elevation
- Suspect Measurement
- Land Surface
- Measurable Objective
- Minimum Threshold

WATER YEAR TYPE DESIGNATION

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



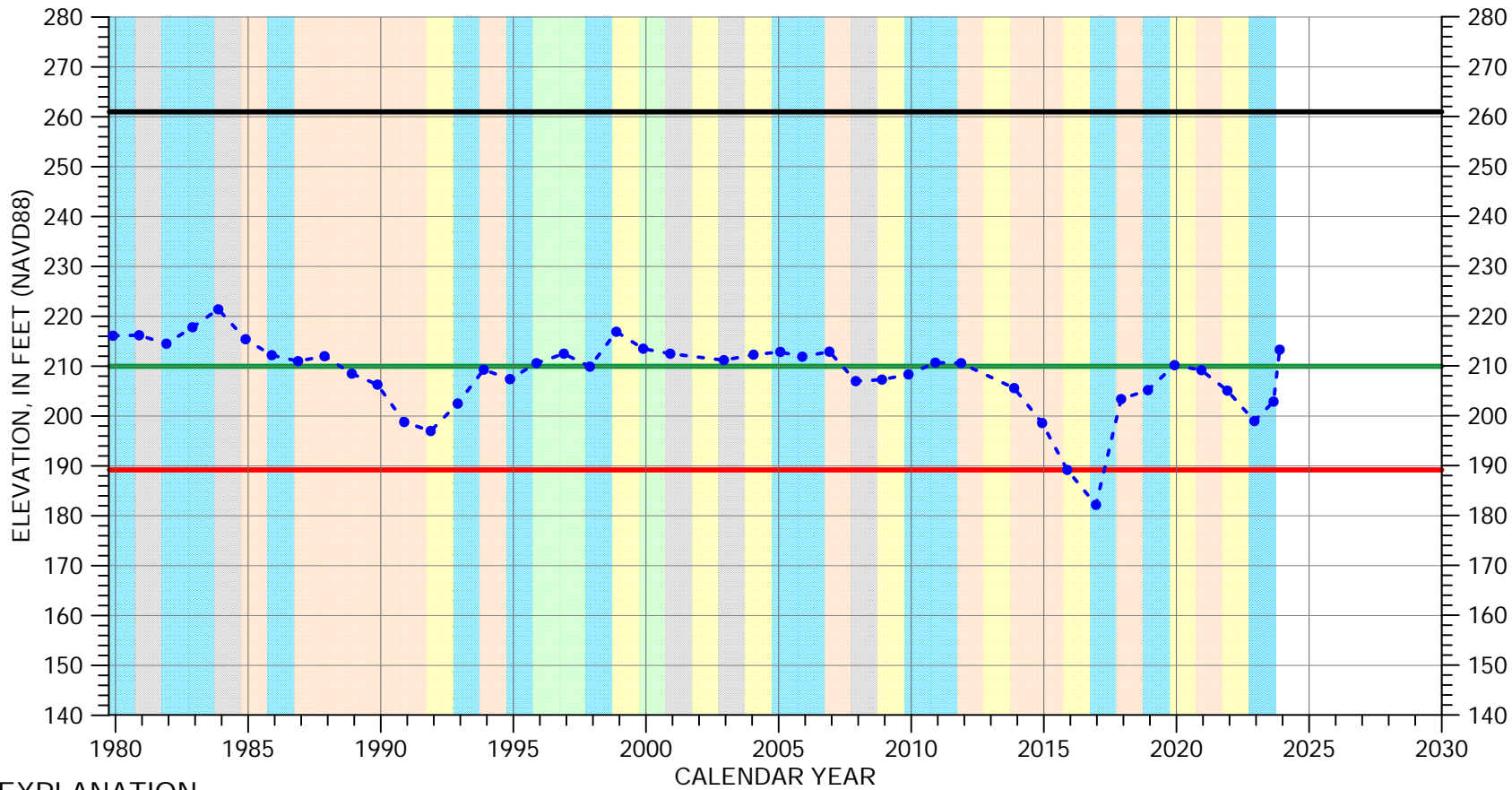
Multiple perforated intervals from 153 to -20 feet msl



Well bottom -83 feet msl

HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 19S/07E-05B02

Forebay Aquifer Subbasin



EXPLANATION

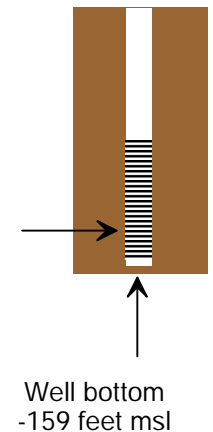
- Groundwater Elevation
- Suspect Measurement
- Land Surface
- Measurable Objective
- Minimum Threshold

WATER YEAR TYPE DESIGNATION

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

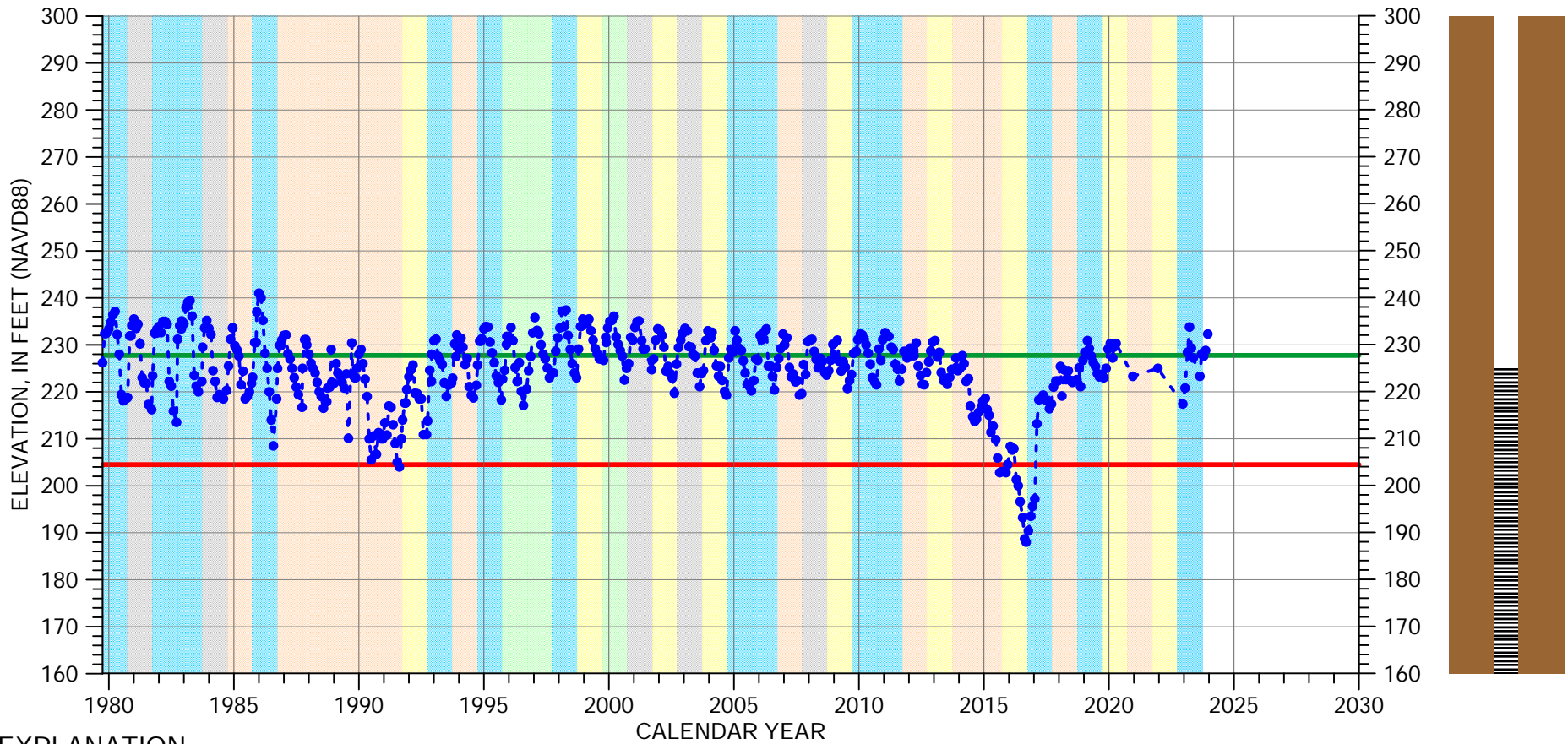


Multiple perforated intervals from 102 to -152 feet msl



HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 19S/07E-10P01

Forebay Aquifer Subbasin



EXPLANATION

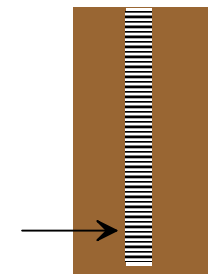
- Groundwater Elevation
- Suspect Measurement
- Land Surface (315 FT MSL)
- Measurable Objective
- Minimum Threshold

WATER YEAR TYPE DESIGNATION

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



Perforated from 225 to 77 feet msl



Well bottom
70 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 8.8.2.1 of the Forebay 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 and Irrigated Lands Regulatory Program (ILRP) Domestic 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 Forebay 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	Arsenic	Beryllium
DDW	Foaming Agents (MBAS)	Di(2-ethylhexyl) phthalate
DDW	Gross Alpha radioactivity	Dinoseb
DDW		Lindane
DDW		Polychlorinated Biphenyls
DDW		Sulfate
DDW		Thallium
DDW		Vinyl Chloride
ILRP Domestic		Manganese

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
CA2710011_007_007	1,2 Dibromoethane (EDB)	9/27/1993	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Chlordane	12/5/2001	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Chlordane	1/29/2002	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Heptachlor Epoxide	1/29/2002	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Endrin	12/5/2001	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Polychlorinated Biphenyls (PCBs)	12/5/2001	0.5	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Toxaphene	12/5/2001	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	1,4-Dichlorobenzene (p-DCB)	5/27/2003	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Lindane (Gamma-BHC)	9/27/1993	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Hexachlorocyclopentadiene	1/29/2002	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Toxaphene	5/27/2003	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Carbon tetrachloride	5/27/2003	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Trichlorofluoromethane (Freon 11)	5/27/2003	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Trichloroethene (TCE)	5/27/2003	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	trans-1,2, Dichloroethylene	5/27/2003	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Endothall	12/5/2001	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	1,2 Dichloropropane (1,2 DCP)	5/27/2003	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Hexachlorocyclopentadiene	12/5/2001	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Lindane (Gamma-BHC)	12/5/2001	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Methoxychlor	1/29/2002	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Glyphosate (Round-up)	5/27/2003	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	1,1-Dichloroethane (1,1 DCA)	5/27/2003	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	1,2,4- Trichlorobenzene (1,2,4 TCB)	5/27/2003	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Endrin	1/29/2002	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	1,2 Dibromoethane (EDB)	5/27/2003	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	1,2 Dibromoethane (EDB)	12/16/1992	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	1,2 Dibromoethane (EDB)	12/5/2001	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Heptachlor	12/5/2001	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	1,2-Dibromo-3-chloropropane (DBCP)	12/5/2001	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Toxaphene	1/29/2002	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Hexachlorocyclopentadiene	1/29/2002	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Ethylbenzene	5/27/2003	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	1,2-Dibromo-3-chloropropane (DBCP)	1/29/2002	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Toxaphene	9/20/2004	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Radium 228	7/11/2006	0.28	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Boron	9/2/1998	0.12	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Dichloromethane (Methylene Chloride)	5/27/2003	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Endothall	5/27/2003	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Benzene	5/27/2003	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Endrin	9/20/2004	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Heptachlor Epoxide	9/20/2004	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Radium 228	7/11/2006	0.57	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Hexachlorobenzene (HCB)	12/5/2001	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Hexachlorobenzene (HCB)	1/29/2002	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701713_001_001	Nitrate as N	8/26/2003	10	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Endrin	10/16/2003	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Heptachlor	9/20/2004	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	1,2-Dibromo-3-chloropropane (DBCP)	9/20/2004	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Heptachlor	5/27/2003	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Chlordane	9/20/2004	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Boron	9/16/2003	0.4	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
CA2702520_001_001	Nitrite as N	12/9/2003	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Lindane (Gamma-BHC)	12/16/1992	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Heptachlor Epoxide	9/20/2004	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Heptachlor Epoxide	1/29/2002	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Lindane (Gamma-BHC)	9/20/2004	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Hexachlorocyclopentadiene	9/20/2004	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Lindane (Gamma-BHC)	9/20/2004	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Cyanide (CN)	1/24/2005	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Endothall	9/20/2004	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Cyanide (CN)	6/20/2006	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Endothall	10/16/2003	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Picloram	10/14/2008	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701579_003_003	Picloram	8/5/2008	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Glyphosate (Round-up)	3/3/1994	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Glyphosate (Round-up)	9/20/2004	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Di(2-ethylhexyl)adipate	9/20/2004	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Methoxychlor	5/27/2003	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Methoxychlor	12/5/2001	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701579_003_003	2,4,5-TP (Silvex)	8/5/2008	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Methoxychlor	1/29/2002	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Boron	5/28/2003	0.4	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Methoxychlor	9/20/2004	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_001_001	Zinc	12/9/2003	0.05	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Oxamyl	10/14/2008	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	1,2 Dibromoethane (EDB)	9/20/2004	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	1,2 Dibromoethane (EDB)	2/3/1994	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Toxaphene	1/29/2002	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Hexachlorobenzene (HCB)	1/29/2002	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Heptachlor	10/16/2003	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Hexachlorobenzene (HCB)	9/20/2004	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Hexachlorobenzene (HCB)	9/20/2004	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Boron	9/16/2003	0.3	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_001_001	Mercury	12/9/2003	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Boron	3/8/2004	0.1	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Alachlor	10/14/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_003_003	Alachlor	1/15/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Beryllium	9/16/2008	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_001_001	Beryllium	12/9/2003	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Beryllium	9/16/2008	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	1,1-Dichloroethane (1,1 DCA)	7/22/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Endrin	9/20/2004	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Polychlorinated Biphenyls (PCBs)	9/20/2004	0.5	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Nitrite as N	9/16/2008	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Endrin	1/29/2002	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Molinate	10/14/2008	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Hexachlorocyclopentadiene	3/23/2004	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Lindane (Gamma-BHC)	3/23/2004	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Lindane (Gamma-BHC)	2/3/1994	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Xylenes (Total)	5/27/2003	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Polychlorinated Biphenyls (PCBs)	9/20/2004	0.5	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Endrin	9/20/2004	0.1	UG/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
CA2710011_007_007	Copper	4/14/2009	0.05	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_001_001	Copper	12/9/2003	0.05	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	Ethylbenzene	7/22/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701045_001_001	Nitrate as N	8/26/2003	2	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Heptachlor Epoxide	12/5/2001	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Beryllium	4/14/2009	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Heptachlor Epoxide	9/20/2004	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Heptachlor Epoxide	1/29/2002	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Glyphosate (Round-up)	9/20/2004	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Di(2-ethylhexyl)adipate	9/20/2004	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Glyphosate (Round-up)	3/8/2004	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Glyphosate (Round-up)	3/23/2004	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Glyphosate (Round-up)	3/3/1994	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Antimony	4/14/2009	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	2,4-Dichlorophenoxyacetic acid (2,4 D)	10/14/2008	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_003_003	2,4-Dichlorophenoxyacetic acid (2,4 D)	1/15/2009	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Chlordane	5/27/2003	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	1,2,3-Trichloropropane (1,2,3 TCP)	5/27/2003	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	1,2,3-Trichloropropane (1,2,3 TCP)	9/20/2004	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Chlordane	9/20/2004	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	1,2,3-Trichloropropane (1,2,3 TCP)	6/4/2003	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Antimony	9/13/2007	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Glyphosate (Round-up)	10/16/2007	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Benzo(a)pyrene	9/20/2004	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	1,2-Dibromo-3-chloropropane (DBCP)	9/20/2004	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Heptachlor	9/20/2004	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Vinyl Chloride	5/27/2003	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Tetrachloroethene (PCE)	5/27/2003	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	Tetrachloroethene (PCE)	7/22/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	Benzene	7/22/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	Vinyl Chloride	7/22/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Benzene	3/3/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Tetrachloroethene (PCE)	3/3/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Vinyl Chloride	3/3/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Polychlorinated Biphenyls (PCBs)	3/23/2004	0.5	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Endrin	1/29/2002	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701579_003_003	Pentachlorophenol (PCP)	8/5/2008	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Heptachlor Epoxide	10/2/2007	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	1,3-Dichloropropene	5/27/2003	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Polychlorinated Biphenyls (PCBs)	5/27/2003	0.5	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Endrin	5/27/2003	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	1,3-Dichloropropene	7/22/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Copper	9/16/2008	0.05	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	1,3-Dichloropropene	3/3/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Radium 228	10/14/2008	1.02	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701176_001_001	Nitrite as N	11/26/2008	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Radium 228	7/11/2006	0.53	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Methoxychlor	9/20/2004	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	2,4,5-TP (Silvex)	7/22/2008	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	2,4,5-TP (Silvex)	3/3/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Methoxychlor	9/20/2004	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710011_008_008	Methoxychlor	1/29/2002	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Toxaphene	9/20/2004	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Toxaphene	3/23/2004	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_001_001	Nickel	12/9/2003	10	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Silver	9/16/2008	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_001_001	Silver	12/9/2003	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Silver	4/14/2009	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Radium 228	11/8/2005	1	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Nitrite as N	9/16/2008	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Nitrite as N	3/3/2010	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_001_001	Nitrate as N	1/11/2006	0.5	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Di(2-ethylhexyl)phthalate (DEHP)	9/20/2004	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Benzo(a)pyrene	9/20/2004	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Chlordane	3/23/2004	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Toxaphene	1/29/2002	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	Trichloroethene (TCE)	7/22/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	Trichlorofluoromethane (Freon 11)	7/22/2008	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Xylenes (Total)	9/20/2004	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Xylenes (Total)	6/4/2003	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Xylenes (Total)	9/16/2003	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Xylenes (Total)	9/9/2004	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Trichlorofluoromethane (Freon 11)	3/3/2010	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Trichlorofluoromethane (Freon 11)	11/13/2006	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Trichloroethene (TCE)	11/13/2006	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Manganese	9/16/2008	20	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_001_001	Arsenic	12/9/2003	2	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_001_001	Selenium	12/9/2003	21	UG/L	20		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Ethylbenzene	3/3/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	1,2 Dichlorobenzene (1,2-DCB)	5/27/2003	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	1,2 Dichlorobenzene (1,2-DCB)	7/22/2008	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	1,2 Dichlorobenzene (1,2-DCB)	3/3/2010	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	1,2 Dichlorobenzene (1,2-DCB)	11/13/2006	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Copper	9/16/2008	0.05	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Endrin	11/13/2006	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Polychlorinated Biphenyls (PCBs)	11/13/2006	0.5	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Barium	11/13/2006	0.1	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	1,1,2,2 Tetrachloroethane (PCA)	5/27/2003	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	Molinate	7/22/2008	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	1,1,2,2 Tetrachloroethane (PCA)	7/22/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Molinate	3/3/2010	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	1,1,2,2 Tetrachloroethane (PCA)	3/3/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_003_003	Molinate	1/15/2009	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	2,4-Dichlorophenoxyacetic acid (2,4 D)	7/22/2008	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	2,4-Dichlorophenoxyacetic acid (2,4 D)	3/8/2010	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	2,4-Dichlorophenoxyacetic acid (2,4 D)	11/13/2006	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Lindane (Gamma-BHC)	9/20/2004	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Hexachlorocyclopentadiene	9/20/2004	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	Dinoseb	7/22/2008	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	1,2-Dibromo-3-chloropropane (DBCP)	1/29/2002	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Heptachlor	9/20/2004	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Thiobencarb	10/14/2008	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2701165_003_003	Thiobencarb	1/15/2009	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Hexachlorocyclopentadiene	9/20/2004	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	1,2-Dibromo-3-chloropropane (DBCP)	9/20/2004	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	1,2-Dibromo-3-chloropropane (DBCP)	3/23/2004	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	5/27/2003	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	MTBE (Methyl-tert-butyl ether)	5/27/2003	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	7/22/2008	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	MTBE (Methyl-tert-butyl ether)	7/22/2008	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	MTBE (Methyl-tert-butyl ether)	3/3/2010	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	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
CA2710011_007_007	Iron	4/14/2009	100	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Mercury	4/14/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Mercury	4/14/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Boron	9/2/1998	0.22	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Mercury	9/16/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Mercury	3/3/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_001_001	Thallium	12/9/2003	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Thallium	4/14/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Aluminum	4/14/2009	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_001_001	Aluminum	12/9/2003	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Aluminum	4/14/2009	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Aluminum	9/16/2008	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Aluminum	3/3/2010	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Zinc	4/14/2009	0.05	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Molinate	11/13/2006	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	1,1,2,2 Tetrachloroethane (PCA)	11/13/2006	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	Thiobencarb	7/22/2008	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Thiobencarb	3/3/2010	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Zinc	4/14/2009	0.05	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701579_003_003	Alachlor	8/5/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	2,4-Dichlorophenoxyacetic acid (2,4 D)	3/2/2010	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	2,4-Dichlorophenoxyacetic acid (2,4 D)	3/3/2010	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	cis-1,2 Dichloroethylene	5/27/2003	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	cis-1,2 Dichloroethylene	7/22/2008	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	Alachlor	7/22/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Alachlor	10/14/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Alachlor	3/3/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Thallium	4/14/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Thallium	4/14/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Dalapon	10/14/2008	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_003_003	Dalapon	1/15/2009	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_003_003	Di(2-ethylhexyl)phthalate (DEHP)	1/15/2009	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_001_001	Cadmium	12/9/2003	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Diquat	10/14/2008	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	Diquat	7/22/2008	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Diquat	3/3/2010	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	1,2,3-Trichloropropane (1,2,3 TCP)	9/16/2003	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Mercury	9/16/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Boron	9/2/1998	0.25	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_003_003	Gross Alpha radioactivity	10/10/2007	7.3	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_003_003	Radium 228	10/10/2007	0.45	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2702466_001_001	Chromium	9/13/2007	10	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Molinate	5/12/2004	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	2,4-Dichlorophenoxyacetic acid (2,4 D)	10/14/2008	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Endrin	3/23/2004	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Polychlorinated Biphenyls (PCBs)	6/21/2004	0.5	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Cyanide (CN)	9/16/2008	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_001_001	Cyanide (CN)	12/9/2003	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Endothall	3/23/2004	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Nitrite as N	1/5/2009	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701046_001_001	Radium 228	3/24/2009	0.18	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Heptachlor Epoxide	10/16/2007	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Heptachlor Epoxide	5/27/2003	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	Pentachlorophenol (PCP)	7/22/2008	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Pentachlorophenol (PCP)	3/3/2010	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702412_001_001	Barium	6/13/2011	0.23	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	1,3-Dichloropropene	9/11/2007	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Hexachlorobenzene (HCB)	3/23/2004	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Hexachlorobenzene (HCB)	9/20/2004	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Endothall	9/20/2004	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Pentachlorophenol (PCP)	10/14/2008	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Pentachlorophenol (PCP)	3/1/2010	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	1,4-Dichlorobenzene (p-DCB)	7/22/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	1,4-Dichlorobenzene (p-DCB)	3/3/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Hexachlorobenzene (HCB)	1/29/2002	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Atrazine	10/14/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_003_003	Atrazine	1/15/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Hexachlorobenzene (HCB)	5/27/2003	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	Atrazine	7/22/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Barium	9/13/2007	0.1	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Polychlorinated Biphenyls (PCBs)	10/2/2007	0.5	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Endrin	10/2/2007	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Polychlorinated Biphenyls (PCBs)	10/16/2007	0.5	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Trichloroethene (TCE)	9/11/2007	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Trichlorofluoromethane (Freon 11)	9/11/2007	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Endothall	8/7/2007	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Toluene	9/11/2007	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Toluene	5/27/2003	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	Toluene	7/22/2008	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Toluene	3/3/2010	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Toluene	3/1/2010	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	1,4-Dichlorobenzene (p-DCB)	9/11/2007	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	1,4-Dichlorobenzene (p-DCB)	3/1/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	1,4-Dichlorobenzene (p-DCB)	9/29/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Alachlor	5/12/2004	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	cis-1,2 Dichloroethylene	9/11/2007	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Zinc	4/14/2009	0.05	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	1,1-Dichloroethane (1,1 DCA)	3/3/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	1,1-Dichloroethane (1,1 DCA)	9/29/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	1,1-Dichloroethane (1,1 DCA)	9/11/2007	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Endrin	10/16/2007	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Endrin	11/28/2007	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2702431_001_001	Polychlorinated Biphenyls (PCBs)	11/28/2007	0.5	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Chlorobenzene	5/27/2003	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	Chlorobenzene	7/22/2008	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702412_001_001	Alachlor	9/18/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	cis-1,2 Dichloroethylene	3/1/2010	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Alachlor	4/2/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	cis-1,2 Dichloroethylene	9/29/2009	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Alachlor	1/26/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	Dichloromethane (Methylene Chloride)	7/22/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	Cyanide (CN)	7/22/2008	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Cyanide (CN)	9/16/2008	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Boron	4/4/2006	0.34	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_003_003	Uranium	10/10/2007	3.34	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Mercury	9/13/2007	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Mercury	4/14/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Boron	4/4/2006	0.53	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Boron	4/4/2006	0.57	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Carbofuran	10/14/2008	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_003_003	Carbofuran	1/15/2009	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Styrene	5/27/2003	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	Carbofuran	7/22/2008	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	1,2 Dichloropropane (1,2 DCP)	7/22/2008	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	Styrene	7/22/2008	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	1,2 Dichloropropane (1,2 DCP)	3/3/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Styrene	3/3/2010	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Carbofuran	3/3/2010	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Zinc	8/18/2009	0.05	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	Picloram	7/22/2008	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Picloram	10/14/2008	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Picloram	3/3/2010	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	1,2,4- Trichlorobenzene (1,2,4 TCB)	7/22/2008	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	1,2,4- Trichlorobenzene (1,2,4 TCB)	3/3/2010	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Vinyl Chloride	9/29/2009	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Benzene	9/29/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Tetrachloroethene (PCE)	9/29/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Benzene	9/11/2007	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Tetrachloroethene (PCE)	9/11/2007	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Vinyl Chloride	9/11/2007	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Tetrachloroethene (PCE)	5/18/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Benzene	5/18/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Iron	9/16/2008	100	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Picloram	11/28/2007	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	1,2,4- Trichlorobenzene (1,2,4 TCB)	9/11/2007	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	1,2 Dibromoethane (EDB)	9/20/2004	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	1,2 Dibromoethane (EDB)	9/20/2004	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Molinate	10/14/2008	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	MTBE (Methyl-tert-butyl ether)	9/11/2007	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	9/11/2007	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	MTBE (Methyl-tert-butyl ether)	3/1/2010	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	3/1/2010	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	MTBE (Methyl-tert-butyl ether)	9/29/2009	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2702317_001_001	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	9/29/2009	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701579_003_003	Molinate	8/5/2008	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	1,1,2,2 Tetrachloroethane (PCA)	9/11/2007	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Methoxychlor	3/23/2004	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Methoxychlor	6/21/2004	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Methoxychlor	10/16/2003	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	2,4,5-TP (Silvex)	1/26/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Methoxychlor	10/2/2007	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Methoxychlor	10/16/2007	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Methoxychlor	11/28/2007	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	2,4,5-TP (Silvex)	11/28/2007	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Benzo(a)pyrene	8/30/2007	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	1,2,3-Trichloropropane (1,2,3 TCP)	9/9/2004	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Benzo(a)pyrene	9/20/2004	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Chlordane	9/20/2004	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	1,2,3-Trichloropropane (1,2,3 TCP)	9/20/2004	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	1,2,3-Trichloropropane (1,2,3 TCP)	8/26/2003	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Chlordane	1/29/2002	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Chlordane	1/29/2002	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Heptachlor	1/29/2002	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	1,2-Dibromo-3-chloropropane (DBCP)	1/29/2002	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Heptachlor	1/29/2002	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	1,2-Dibromo-3-chloropropane (DBCP)	5/27/2003	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	Bentazon	7/22/2008	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Bentazon	3/3/2010	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_003_003	Benzo(a)pyrene	1/15/2009	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701579_003_003	Benzo(a)pyrene	8/5/2008	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Chlordane	6/21/2004	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	1,2,3-Trichloropropane (1,2,3 TCP)	9/16/2003	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	1,2,3-Trichloropropane (1,2,3 TCP)	9/20/2004	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Di(2-ethylhexyl)phthalate (DEHP)	8/30/2007	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	Oxamyl	7/22/2008	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_003_003	Oxamyl	1/15/2009	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Oxamyl	3/8/2010	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701579_003_003	Oxamyl	8/5/2008	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Oxamyl	11/28/2007	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Copper	4/14/2009	0.05	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Polychlorinated Biphenyls (PCBs)	10/16/2003	0.5	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Endrin	5/12/2004	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	1,3-Dichloropropene	9/29/2009	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	1,2 Dibromoethane (EDB)	3/23/2004	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	1,2 Dibromoethane (EDB)	6/21/2004	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	1,2 Dibromoethane (EDB)	10/16/2003	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	1,2 Dibromoethane (EDB)	5/12/2004	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	1,2 Dibromoethane (EDB)	10/2/2007	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	1,2 Dibromoethane (EDB)	11/28/2007	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Trichloroethene (TCE)	3/3/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Carbon tetrachloride	4/22/2009	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Carbon tetrachloride	4/22/2009	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Carbon tetrachloride	9/11/2007	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Oxamyl	3/3/2010	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710850_007_007	Oxamyl	10/14/2008	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Oxamyl	5/12/2004	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Oxamyl	1/26/2010	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701579_003_003	Carbofuran	8/5/2008	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	1,2 Dichloropropane (1,2 DCP)	9/11/2007	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Styrene	9/11/2007	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702412_001_001	Aluminum	6/13/2011	885	UG/L	1000	200	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2710850_006_006	Aluminum	9/16/2008	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Aluminum	9/13/2007	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Aluminum	4/14/2009	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Trichlorofluoromethane (Freon 11)	9/29/2009	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Trichloroethene (TCE)	9/29/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Trichlorofluoromethane (Freon 11)	3/1/2010	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Trichloroethene (TCE)	3/1/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	1,3-Dichloropropene	3/1/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Polychlorinated Biphenyls (PCBs)	8/7/2007	0.5	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Endrin	8/7/2007	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Copper	1/8/2013	0.004	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Cyanide (CN)	4/4/2006	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Dichloromethane (Methylene Chloride)	9/11/2007	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Endothall	10/2/2007	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Cyanide (CN)	1/24/2005	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Endothall	9/20/2004	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Dichloromethane (Methylene Chloride)	4/22/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Dichloromethane (Methylene Chloride)	4/22/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Trichloroethene (TCE)	5/18/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Trichlorofluoromethane (Freon 11)	5/18/2010	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Trichloroethene (TCE)	4/28/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Trichlorofluoromethane (Freon 11)	4/28/2010	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Cadmium	4/14/2009	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Di(2-ethylhexyl)phthalate (DEHP)	9/20/2004	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Cadmium	4/14/2009	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Cadmium	4/14/2009	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701579_003_003	Simazine	8/5/2008	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Bentazon	10/14/2008	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_003_003	Bentazon	1/15/2009	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Bentazon	3/8/2010	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Benzene	3/1/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Vinyl Chloride	3/1/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Tetrachloroethene (PCE)	3/1/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Bentazon	11/13/2006	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	Dalapon	7/22/2008	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Cadmium	9/16/2008	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Dalapon	10/14/2008	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Dalapon	3/3/2010	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Cadmium	3/3/2010	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Trichloroethene (TCE)	5/23/2007	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Trichlorofluoromethane (Freon 11)	5/23/2007	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Antimony	9/16/2008	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Antimony	3/3/2010	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Antimony	4/14/2009	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2701403_007_007	Dalapon	3/8/2010	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Di(2-ethylhexyl)phthalate (DEHP)	11/13/2006	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Cadmium	11/13/2006	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Dalapon	11/13/2006	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Cadmium	9/16/2008	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	trans-1,2, Dichloroethylene	9/11/2007	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	trans-1,2, Dichloroethylene	7/22/2008	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	trans-1,2, Dichloroethylene	3/3/2010	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	trans-1,2, Dichloroethylene	3/1/2010	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Silver	9/13/2007	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Silver	9/16/2008	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Di(2-ethylhexyl)adipate	8/30/2007	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Antimony	4/14/2009	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Antimony	8/18/2009	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Antimony	1/29/2008	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Glyphosate (Round-up)	11/28/2007	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Heptachlor Epoxide	11/28/2007	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Pentachlorophenol (PCP)	11/28/2007	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Pentachlorophenol (PCP)	5/18/2010	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Pentachlorophenol (PCP)	10/14/2008	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Heptachlor Epoxide	8/7/2007	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Di(2-ethylhexyl)adipate	5/18/2010	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701579_003_003	Di(2-ethylhexyl)adipate	8/5/2008	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Glyphosate (Round-up)	8/7/2007	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Di(2-ethylhexyl)adipate	8/7/2007	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Di(2-ethylhexyl)adipate	11/27/2006	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Antimony	1/28/2010	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Di(2-ethylhexyl)adipate	5/26/2010	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Di(2-ethylhexyl)adipate	9/28/2010	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Glyphosate (Round-up)	12/5/2001	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Antimony	5/23/2007	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Pentachlorophenol (PCP)	9/28/2010	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Pentachlorophenol (PCP)	11/17/2009	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Dalapon	3/2/2010	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	1,3-Dichloropropene	5/18/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701579_003_003	Copper	8/29/2017	0.002	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	1,3-Dichloropropene	4/28/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Copper	5/23/2007	0.05	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701579_003_003	2,4-Dichlorophenoxyacetic acid (2,4 D)	8/5/2008	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Manganese	4/14/2009	20	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Perchlorate	9/4/2008	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Perchlorate	7/8/2008	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Perchlorate	10/15/2008	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Perchlorate	7/15/2008	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Perchlorate	7/8/2008	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	Perchlorate	10/15/2008	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	1,2 Dichlorobenzene (1,2-DCB)	9/11/2007	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	2,4-Dichlorophenoxyacetic acid (2,4 D)	11/28/2007	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_003_003	Specific Conductivity	7/9/2008	1000	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702412_001_001	Specific Conductivity	9/11/2008	560	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702412_001_001	2,4-Dichlorophenoxyacetic acid (2,4 D)	9/18/2008	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710011_014_014	Manganese	4/14/2009	20	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701579_003_003	Bentazon	8/5/2008	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Heptachlor	3/23/2004	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Heptachlor	6/21/2004	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Styrene	4/22/2009	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	1,2 Dichloropropane (1,2 DCP)	4/22/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Styrene	4/22/2009	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	1,2 Dichloropropane (1,2 DCP)	4/22/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	1,1,2,2 Tetrachloroethane (PCA)	9/29/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Molinate	1/26/2010	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	1,1,2,2 Tetrachloroethane (PCA)	3/1/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Molinate	4/2/2010	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Silver	4/14/2009	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Silver	4/14/2009	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Silver	8/18/2009	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Radium 226	11/8/2005	1	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Mercury	8/18/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Mercury	1/29/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	trans-1,2, Dichloroethylene	5/18/2010	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Lindane (Gamma-BHC)	5/27/2003	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Hexachlorocyclopentadiene	5/27/2003	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Hexachlorocyclopentadiene	1/29/2002	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Hexachlorocyclopentadiene	10/16/2003	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Lindane (Gamma-BHC)	10/16/2003	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Hexachlorocyclopentadiene	5/12/2004	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Lindane (Gamma-BHC)	10/2/2007	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Hexachlorocyclopentadiene	10/2/2007	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Lindane (Gamma-BHC)	10/16/2007	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Hexachlorocyclopentadiene	10/16/2007	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Lindane (Gamma-BHC)	11/28/2007	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Hexachlorocyclopentadiene	11/28/2007	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	2,4-Dichlorophenoxyacetic acid (2,4 D)	3/1/2010	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	1,2-Dibromo-3-chloropropane (DBCP)	10/2/2007	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Heptachlor	10/2/2007	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Heptachlor	10/16/2007	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Bentazon	11/28/2007	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Heptachlor	11/28/2007	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	1,2-Dibromo-3-chloropropane (DBCP)	11/28/2007	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	1,1,2,2 Tetrachloroethane (PCA)	5/18/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Molinate	5/18/2010	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Ethylbenzene	9/29/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Ethylbenzene	9/11/2007	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702412_001_001	Bentazon	9/18/2008	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Bentazon	10/14/2008	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	1,2-Dibromo-3-chloropropane (DBCP)	10/16/2003	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Bentazon	5/12/2004	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Heptachlor	5/12/2004	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Bentazon	1/26/2010	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Alachlor	11/17/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	cis-1,2 Dichloroethylene	4/28/2010	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	cis-1,2 Dichloroethylene	5/23/2007	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2701550_002_002	Zinc	5/23/2007	0.05	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Nitrite as N	9/13/2007	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Radium 228	7/11/2006	0.07	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Manganese	9/16/2008	20	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Arsenic	3/3/2010	2	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Selenium	3/3/2010	5	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	1,2 Dichlorobenzene (1,2-DCB)	9/29/2009	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	1,2 Dichlorobenzene (1,2-DCB)	3/1/2010	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Beryllium	4/14/2009	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Beryllium	3/3/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Chlordane	10/16/2003	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Benzo(a)pyrene	5/12/2004	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Benzo(a)pyrene	1/26/2010	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Chlordane	10/2/2007	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Radium 226	1/28/2010	1	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Mercury	1/28/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Thiobencarb	10/14/2008	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701579_003_003	Thiobencarb	8/5/2008	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Nitrite as N	8/18/2009	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Radium 228	9/14/2009	1	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Gross Alpha radioactivity	11/1/2011	3.48	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_021_021	Radium 228	12/12/2011	1.24	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Ethylbenzene	3/1/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Simazine	5/12/2004	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Simazine	1/26/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	Simazine	7/22/2008	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Beryllium	9/13/2007	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Beryllium	4/14/2009	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Beryllium	8/18/2009	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	1,2,4- Trichlorobenzene (1,2,4 TCB)	3/1/2010	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	1,2,4- Trichlorobenzene (1,2,4 TCB)	9/29/2009	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Thiobencarb	5/18/2010	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Thiobencarb	4/2/2010	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Thiobencarb	5/26/2010	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Nickel	9/13/2007	10	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	2,4-Dichlorophenoxyacetic acid (2,4 D)	5/18/2010	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Radium 228	11/8/2005	1	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Carbon tetrachloride	9/29/2009	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	Carbon tetrachloride	7/22/2008	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Carbon tetrachloride	3/3/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Simazine	10/14/2008	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Simazine	3/3/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702412_001_001	Simazine	9/18/2008	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Simazine	4/2/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Simazine	10/14/2008	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Perchlorate	10/15/2008	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_003_003	Perchlorate	7/9/2008	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702412_001_001	Perchlorate	9/11/2008	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Perchlorate	1/12/2010	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702412_001_001	Nickel	6/13/2011	46	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Nickel	3/3/2010	10	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710008_010_010	Nickel	1/28/2010	10	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Nickel	11/13/2006	10	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	MTBE (Methyl-tert-butyl ether)	4/28/2010	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	4/28/2010	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Carbon tetrachloride	3/1/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Carbon tetrachloride	4/28/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701000_002_002	Nitrite as N	10/27/2009	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_003_003	Simazine	1/15/2009	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Ethylbenzene	5/18/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	MTBE (Methyl-tert-butyl ether)	5/23/2007	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	5/18/2010	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	MTBE (Methyl-tert-butyl ether)	5/18/2010	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	MTBE (Methyl-tert-butyl ether)	11/13/2006	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	11/13/2006	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Ethylbenzene	4/28/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Ethylbenzene	4/28/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	1,1,2,2 Tetrachloroethane (PCA)	4/28/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Molinate	5/26/2010	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Molinate	9/28/2010	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Radium 228	2/5/2007	1.06	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Gross Alpha radioactivity	5/28/2013	4.97	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	MTBE (Methyl-tert-butyl ether)	9/29/2009	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	MTBE (Methyl-tert-butyl ether)	4/28/2010	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	4/28/2010	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	1,1-Dichloroethane (1,1 DCA)	3/1/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	1,1-Dichloroethane (1,1 DCA)	5/18/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	1,1-Dichloroethane (1,1 DCA)	4/28/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	1,1,2,2 Tetrachloroethane (PCA)	4/28/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	1,1,2,2 Tetrachloroethane (PCA)	5/23/2007	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	1,1,2,2 Tetrachloroethane (PCA)	9/29/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	1,1-Dichloroethane (1,1 DCA)	4/28/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	1,1-Dichloroethane (1,1 DCA)	11/13/2006	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	1,1-Dichloroethane (1,1 DCA)	9/29/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	2,4,5-TP (Silvex)	11/17/2009	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	2,4,5-TP (Silvex)	3/1/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Methoxychlor	8/7/2007	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	2,4,5-TP (Silvex)	10/14/2008	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Nitrite as N	11/13/2006	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Nitrite as N	5/23/2007	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Radium 228	6/4/2012	1.23	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Tetrachloroethene (PCE)	11/13/2006	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Vinyl Chloride	11/13/2006	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Benzene	11/13/2006	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Tetrachloroethene (PCE)	4/28/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Benzene	4/28/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Vinyl Chloride	4/28/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Gross Alpha radioactivity	3/21/2013	0.43	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	cis-1,2 Dichloroethylene	5/18/2010	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Alachlor	5/18/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Alachlor	10/14/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	cis-1,2 Dichloroethylene	11/13/2006	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2800736_002_002	Alachlor	11/13/2006	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Ethylbenzene	11/13/2006	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Ethylbenzene	9/29/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Ethylbenzene	5/23/2007	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Ethylbenzene	4/22/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Ethylbenzene	4/22/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Ethylbenzene	9/7/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Chlordane	10/16/2007	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Chlordane	11/28/2007	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	1,2,3-Trichloropropane (1,2,3 TCP)	2/23/2010	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Xylenes (Total)	8/26/2003	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_001_001	Chromium	7/3/2002	13	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	1,2,4- Trichlorobenzene (1,2,4 TCB)	4/28/2010	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	1,2,4- Trichlorobenzene (1,2,4 TCB)	5/18/2010	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	1,2,4- Trichlorobenzene (1,2,4 TCB)	11/13/2006	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	1,2,4- Trichlorobenzene (1,2,4 TCB)	9/29/2009	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	1,2,4- Trichlorobenzene (1,2,4 TCB)	4/28/2010	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	2,4-Dichlorophenoxyacetic acid (2,4 D)	9/28/2010	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Xylenes (Total)	3/3/2010	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Xylenes (Total)	3/1/2010	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Fluoride	11/13/2006	0.14	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Chromium	11/13/2006	10	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Nitrate as N	11/13/2006	0.5	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	1,2 Dichlorobenzene (1,2-DCB)	5/18/2010	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	1,2 Dichlorobenzene (1,2-DCB)	4/28/2010	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	1,2 Dichlorobenzene (1,2-DCB)	4/28/2010	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	1,2 Dichlorobenzene (1,2-DCB)	5/23/2007	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	1,2 Dichlorobenzene (1,2-DCB)	9/29/2009	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	1,2 Dichlorobenzene (1,2-DCB)	9/29/2009	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_002_002	Sulfate	9/12/2017	103	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	2,4-Dichlorophenoxyacetic acid (2,4 D)	9/29/2009	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	2,4-Dichlorophenoxyacetic acid (2,4 D)	9/29/2009	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	1,3-Dichloropropene	5/23/2007	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Thallium	9/16/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Thallium	3/3/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Thallium	9/16/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Thallium	9/13/2007	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Thallium	4/14/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	1,2 Dichlorobenzene (1,2-DCB)	4/22/2009	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	1,2 Dichlorobenzene (1,2-DCB)	4/22/2009	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Trichlorofluoromethane (Freon 11)	4/28/2010	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Trichloroethene (TCE)	4/28/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Trichlorofluoromethane (Freon 11)	9/29/2009	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Trichloroethene (TCE)	9/29/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Trichloroethene (TCE)	9/29/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Trichlorofluoromethane (Freon 11)	9/29/2009	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	1,3-Dichloropropene	4/28/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	1,3-Dichloropropene	11/13/2006	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Copper	4/14/2009	0.05	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	1,3-Dichloropropene	9/29/2009	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	1,3-Dichloropropene	9/29/2009	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2702613_001_001	Chromium	3/21/2013	5	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	1,4-Dichlorobenzene (p-DCB)	4/28/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Thallium	8/18/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Diquat	5/12/2004	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Diquat	1/26/2010	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Diquat	11/28/2007	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702412_001_001	Diquat	9/18/2008	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Diquat	3/1/2010	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Diquat	10/14/2008	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Cadmium	8/18/2009	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Cadmium	4/14/2009	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701579_003_003	Dalapon	8/5/2008	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Cadmium	9/13/2007	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Dalapon	11/28/2007	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Dinoseb	11/28/2007	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Dinoseb	1/26/2010	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Dinoseb	10/14/2008	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Dinoseb	3/3/2010	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Bentazon	3/1/2010	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Heptachlor	8/7/2007	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	1,2-Dibromo-3-chloropropane (DBCP)	8/7/2007	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Manganese	9/13/2007	20	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Dalapon	1/26/2010	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Dalapon	3/1/2010	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Di(2-ethylhexyl)phthalate (DEHP)	8/7/2007	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Di(2-ethylhexyl)phthalate (DEHP)	11/27/2006	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Di(2-ethylhexyl)phthalate (DEHP)	5/18/2010	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Dalapon	5/18/2010	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701579_003_003	Di(2-ethylhexyl)phthalate (DEHP)	8/5/2008	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Cadmium	1/29/2008	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	1,2,3-Trichloropropane (1,2,3 TCP)	3/1/2010	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Benzo(a)pyrene	5/18/2010	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Benzo(a)pyrene	8/7/2007	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Chlordane	8/7/2007	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Benzo(a)pyrene	11/27/2006	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	1,2,3-Trichloropropane (1,2,3 TCP)	10/12/2004	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	1,2,3-Trichloropropane (1,2,3 TCP)	4/28/2010	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Cadmium	1/28/2010	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Di(2-ethylhexyl)phthalate (DEHP)	5/26/2010	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Di(2-ethylhexyl)phthalate (DEHP)	9/28/2010	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Dalapon	9/28/2010	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Dalapon	11/17/2009	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Cadmium	5/23/2007	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Cadmium	4/14/2009	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Dalapon	9/29/2009	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Dalapon	9/29/2009	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Bentazon	5/18/2010	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Bentazon	10/14/2008	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Gross Beta	2/3/2009	3.42	pCi/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Heptachlor	1/29/2002	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Heptachlor	11/13/2006	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2702466_002_002	Bentazon	9/29/2009	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Bentazon	9/29/2009	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Xylenes (Total)	5/18/2010	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Xylenes (Total)	4/28/2010	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Xylenes (Total)	4/28/2010	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Chlorobenzene	9/11/2007	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Atrazine	10/14/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Atrazine	3/3/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701579_003_003	Atrazine	8/5/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Hexachlorobenzene (HCB)	10/2/2007	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Hexachlorobenzene (HCB)	10/16/2007	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	1,4-Dichlorobenzene (p-DCB)	5/23/2007	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	1,4-Dichlorobenzene (p-DCB)	5/18/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	1,4-Dichlorobenzene (p-DCB)	11/13/2006	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	1,4-Dichlorobenzene (p-DCB)	4/28/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	1,4-Dichlorobenzene (p-DCB)	4/22/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	1,4-Dichlorobenzene (p-DCB)	4/22/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	1,4-Dichlorobenzene (p-DCB)	4/28/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Ethylbenzene	9/29/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Toluene	5/18/2010	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Toluene	4/28/2010	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Toluene	4/28/2010	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Trichlorofluoromethane (Freon 11)	4/22/2009	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Trichloroethene (TCE)	4/22/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Trichloroethene (TCE)	4/22/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Trichlorofluoromethane (Freon 11)	4/22/2009	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Trichlorofluoromethane (Freon 11)	4/28/2010	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Cyanide (CN)	8/18/2009	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Dichloromethane (Methylene Chloride)	9/29/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Endothall	11/13/2006	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Dichloromethane (Methylene Chloride)	11/13/2006	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Toluene	5/23/2007	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Toluene	4/22/2009	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Toluene	4/22/2009	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Toluene	11/13/2006	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Toluene	9/29/2009	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Benzene	4/22/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Vinyl Chloride	4/22/2009	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Tetrachloroethene (PCE)	4/22/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Pentachlorophenol (PCP)	10/14/2008	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_003_003	Pentachlorophenol (PCP)	1/15/2009	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Pentachlorophenol (PCP)	3/8/2010	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Endothall	6/21/2004	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Dichloromethane (Methylene Chloride)	4/28/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Dichloromethane (Methylene Chloride)	3/3/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Cyanide (CN)	3/3/2010	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Endothall	10/16/2007	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Endothall	11/28/2007	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Cyanide (CN)	12/26/2006	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Pentachlorophenol (PCP)	11/13/2006	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Heptachlor Epoxide	11/13/2006	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2702466_002_002	Pentachlorophenol (PCP)	9/29/2009	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Heptachlor Epoxide	10/16/2003	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Pentachlorophenol (PCP)	5/12/2004	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Dichloromethane (Methylene Chloride)	5/18/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Cyanide (CN)	9/8/2010	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Cyanide (CN)	4/4/2006	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Cyanide (CN)	3/1/2010	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Dichloromethane (Methylene Chloride)	3/1/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Cyanide (CN)	4/4/2006	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Dichloromethane (Methylene Chloride)	4/28/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Zinc	4/14/2009	0.05	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Alachlor	9/29/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	cis-1,2 Dichloroethylene	4/28/2010	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Alachlor	5/26/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Alachlor	9/28/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	cis-1,2 Dichloroethylene	4/22/2009	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	cis-1,2 Dichloroethylene	4/22/2009	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	cis-1,2 Dichloroethylene	4/28/2010	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701046_001_001	Zinc	11/26/2012	0.13	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Tetrachloroethene (PCE)	4/22/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Vinyl Chloride	4/22/2009	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Benzene	4/22/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Tetrachloroethene (PCE)	4/28/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Vinyl Chloride	4/28/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Benzene	4/28/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Tetrachloroethene (PCE)	4/28/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Hexachlorobenzene (HCB)	10/16/2003	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Atrazine	5/12/2004	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Hexachlorobenzene (HCB)	5/12/2004	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Atrazine	1/26/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Atrazine	11/13/2006	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Hexachlorobenzene (HCB)	11/13/2006	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Atrazine	9/29/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Hexachlorobenzene (HCB)	6/21/2004	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Atrazine	3/2/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Xylenes (Total)	9/16/2003	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	1,2,3-Trichloropropane (1,2,3 TCP)	4/28/2010	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Benzo(a)pyrene	5/26/2010	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Benzo(a)pyrene	9/28/2010	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Benzo(a)pyrene	11/13/2006	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Chlordane	11/13/2006	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	2,4,5-TP (Silvex)	10/14/2008	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_003_003	2,4,5-TP (Silvex)	1/15/2009	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	2,4,5-TP (Silvex)	3/8/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	2,4,5-TP (Silvex)	11/13/2006	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Methoxychlor	11/13/2006	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	2,4,5-TP (Silvex)	9/28/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	1,2 Dichloropropane (1,2 DCP)	9/29/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Styrene	9/29/2009	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Carbofuran	1/26/2010	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Cyanide (CN)	1/28/2010	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710011_014_014	Dichloromethane (Methylene Chloride)	4/28/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Cyanide (CN)	2/26/2008	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Dichloromethane (Methylene Chloride)	9/7/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Chlorobenzene	4/22/2009	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Chlorobenzene	4/22/2009	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Chlorobenzene	9/29/2009	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Chlorobenzene	11/13/2006	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Zinc	3/21/2013	0.03	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Alachlor	3/2/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	cis-1,2 Dichloroethylene	4/28/2010	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	1,2 Dichloropropane (1,2 DCP)	11/13/2006	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Carbofuran	3/8/2010	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Carbofuran	11/13/2006	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Styrene	11/13/2006	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	1,2 Dichloropropane (1,2 DCP)	9/29/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Carbofuran	9/29/2009	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Carbofuran	3/2/2010	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	1,2 Dichloropropane (1,2 DCP)	4/28/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Styrene	4/28/2010	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Cyanide (CN)	5/23/2007	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Dichloromethane (Methylene Chloride)	5/23/2007	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	1,2,4- Trichlorobenzene (1,2,4 TCB)	4/22/2009	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	1,2,4- Trichlorobenzene (1,2,4 TCB)	4/22/2009	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	1,2,4- Trichlorobenzene (1,2,4 TCB)	5/23/2007	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	1,2,4- Trichlorobenzene (1,2,4 TCB)	4/28/2010	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Molinate	9/29/2009	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Molinate	9/29/2009	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	1,1,2,2 Tetrachloroethane (PCA)	9/29/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	1,1,2,2 Tetrachloroethane (PCA)	4/22/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	1,1,2,2 Tetrachloroethane (PCA)	4/22/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Molinate	10/14/2008	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Perchlorate	5/12/2010	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_001_001	Perchlorate	9/27/2010	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Perchlorate	10/15/2008	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Perchlorate	10/15/2008	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_001_001	Perchlorate	7/3/2002	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Carbofuran	10/14/2008	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Carbofuran	11/28/2007	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Chlorobenzene	4/28/2010	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Chlorobenzene	3/3/2010	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Chlorobenzene	5/18/2010	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Radium 228	1/3/2008	0.46	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Nitrite as N	2/26/2008	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	1,2,4- Trichlorobenzene (1,2,4 TCB)	4/28/2010	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	1,2,4- Trichlorobenzene (1,2,4 TCB)	9/7/2010	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	1,2,4- Trichlorobenzene (1,2,4 TCB)	12/14/2010	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Di(2-ethylhexyl)adipate	9/20/2004	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Glyphosate (Round-up)	9/20/2004	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_003_003	Di(2-ethylhexyl)adipate	1/15/2009	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	1,1,2,2 Tetrachloroethane (PCA)	9/7/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701046_001_001	Molinate	4/22/2008	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710850_005_005	Molinate	11/17/2009	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Molinate	3/2/2010	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	1,1,2,2 Tetrachloroethane (PCA)	4/28/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	1,1,2,2 Tetrachloroethane (PCA)	9/7/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Molinate	9/28/2010	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	1,1,2,2 Tetrachloroethane (PCA)	12/14/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	1,2 Dichloropropane (1,2 DCP)	5/18/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Styrene	5/18/2010	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Carbofuran	5/18/2010	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702412_001_001	Carbofuran	9/18/2008	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Carbofuran	3/1/2010	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Styrene	3/1/2010	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	1,2 Dichloropropane (1,2 DCP)	3/1/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Chlorobenzene	3/1/2010	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Chlorobenzene	4/28/2010	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701036_001_001	Radium 228	11/3/2011	1.29	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Alachlor	9/28/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Zinc	5/7/2019	0.01	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Chlorobenzene	4/28/2010	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Radium 226	11/8/2005	1	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Mercury	11/13/2006	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Mercury	4/14/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Boron	4/4/2006	0.42	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701046_001_001	Boron	11/26/2012	0.08	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Mercury	5/23/2007	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Di(2-ethylhexyl)adipate	11/13/2006	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Antimony	11/13/2006	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Antimony	4/14/2009	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Glyphosate (Round-up)	10/16/2003	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Di(2-ethylhexyl)adipate	1/26/2010	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Glyphosate (Round-up)	6/21/2004	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Carbofuran	11/17/2009	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	1,2 Dichloropropane (1,2 DCP)	4/28/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Styrene	4/28/2010	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Styrene	5/23/2007	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	MTBE (Methyl-tert-butyl ether)	4/22/2009	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	4/22/2009	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	cis-1,2 Dichloroethylene	3/3/2010	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	cis-1,2 Dichloroethylene	4/28/2010	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	cis-1,2 Dichloroethylene	9/7/2010	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Alachlor	9/28/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	cis-1,2 Dichloroethylene	12/14/2010	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Picloram	11/17/2009	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Picloram	3/1/2010	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	MTBE (Methyl-tert-butyl ether)	4/22/2009	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	4/22/2009	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	MTBE (Methyl-tert-butyl ether)	4/28/2010	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	4/28/2010	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	4/28/2010	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	MTBE (Methyl-tert-butyl ether)	4/28/2010	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Trichlorofluoromethane (Freon 11)	9/7/2010	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710850_007_007	Trichloroethene (TCE)	9/7/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Trichlorofluoromethane (Freon 11)	4/28/2010	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Trichloroethene (TCE)	4/28/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Trichlorofluoromethane (Freon 11)	9/7/2010	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Trichloroethene (TCE)	9/7/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Hexachlorobenzene (HCB)	11/28/2007	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Atrazine	5/18/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702412_001_001	Atrazine	9/18/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Atrazine	4/2/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Hexachlorobenzene (HCB)	8/7/2007	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	2,4-Dichlorophenoxyacetic acid (2,4 D)	10/14/2008	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_003_003	Picloram	1/15/2009	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Picloram	3/8/2010	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Picloram	11/13/2006	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Picloram	9/29/2009	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Picloram	9/28/2010	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Molinate	9/28/2010	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Simazine	11/13/2006	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Simazine	9/29/2009	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Simazine	5/18/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Simazine	10/14/2008	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701579_003_003	Total Dissolved Solids	8/29/2017	417	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	1,2 Dichloropropane (1,2 DCP)	4/28/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Styrene	4/28/2010	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Carbofuran	9/28/2010	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Carbofuran	10/14/2008	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Trichlorofluoromethane (Freon 11)	12/14/2010	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Antimony	4/14/2009	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Di(2-ethylhexyl)adipate	9/28/2010	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Di(2-ethylhexyl)adipate	9/28/2010	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701046_001_001	2,4-Dichlorophenoxyacetic acid (2,4 D)	4/22/2008	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Simazine	10/19/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Simazine	11/17/2009	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Simazine	9/28/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Simazine	3/2/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Iron	3/1/2010	100	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Iron	8/18/2009	100	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701579_003_003	Iron	8/29/2017	10	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Iron	2/26/2008	100	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Aluminum	8/18/2009	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Aluminum	1/8/2013	40	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Aluminum	5/23/2007	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Aluminum	11/13/2006	130	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Aluminum	4/14/2009	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_002_002	Aluminum	3/21/2013	10	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Thiobencarb	9/28/2010	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Thiobencarb	9/29/2009	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Thiobencarb	9/29/2009	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Thiobencarb	10/14/2008	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Antimony	1/24/2008	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Toxaphene	9/20/2004	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710011_014_014	Toxaphene	10/2/2007	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Toxaphene	10/16/2007	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Toxaphene	11/28/2007	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Toxaphene	10/16/2003	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Toxaphene	8/7/2007	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	trans-1,2, Dichloroethylene	4/28/2010	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	trans-1,2, Dichloroethylene	4/28/2010	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	trans-1,2, Dichloroethylene	5/23/2007	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	trans-1,2, Dichloroethylene	4/22/2009	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	trans-1,2, Dichloroethylene	4/22/2009	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701046_001_001	Thiobencarb	4/22/2008	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Thiobencarb	11/17/2009	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Thiobencarb	3/2/2010	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Thiobencarb	9/28/2010	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	2,4-Dichlorophenoxyacetic acid (2,4 D)	11/17/2009	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Sulfate	3/21/2013	40	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Toxaphene	11/13/2006	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Toxaphene	10/2/2007	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Toxaphene	6/21/2004	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Dichloromethane (Methylene Chloride)	9/29/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Dichloromethane (Methylene Chloride)	9/29/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Tetrachloroethene (PCE)	5/23/2007	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Benzene	5/23/2007	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Vinyl Chloride	5/23/2007	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Chlorobenzene	9/7/2010	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Chlorobenzene	5/23/2007	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Chlorobenzene	9/29/2009	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Chlorobenzene	9/29/2009	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Pentachlorophenol (PCP)	1/26/2010	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Heptachlor Epoxide	3/23/2004	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Heptachlor Epoxide	6/21/2004	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Pentachlorophenol (PCP)	3/2/2010	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Pentachlorophenol (PCP)	9/28/2010	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	trans-1,2, Dichloroethylene	4/28/2010	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	trans-1,2, Dichloroethylene	11/13/2006	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	trans-1,2, Dichloroethylene	9/29/2009	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	trans-1,2, Dichloroethylene	9/29/2009	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	trans-1,2, Dichloroethylene	9/7/2010	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	trans-1,2, Dichloroethylene	4/28/2010	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Carbon tetrachloride	11/13/2006	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Carbon tetrachloride	9/29/2009	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Carbon tetrachloride	5/18/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	5/23/2007	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	4/28/2010	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	MTBE (Methyl-tert-butyl ether)	4/28/2010	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Atrazine	5/26/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Atrazine	9/28/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Atrazine	10/14/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Cyanide (CN)	4/4/2006	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Endothall	10/2/2007	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Vinyl Chloride	9/7/2010	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
CA2710850_007_007	Tetrachloroethene (PCE)	9/7/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Benzene	9/7/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	1,2 Dichloropropane (1,2 DCP)	9/7/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Styrene	9/7/2010	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	1,2 Dichloropropane (1,2 DCP)	5/23/2007	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Styrene	9/29/2009	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Styrene	9/29/2009	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	1,2 Dichloropropane (1,2 DCP)	9/29/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Carbofuran	9/29/2009	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Radium 226	6/14/2018	0.07	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Boron	11/20/2002	0.1	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Boron	8/8/2016	0.28	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Mercury	4/14/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Radium 226	11/8/2005	1	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Carbon tetrachloride	5/23/2007	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Carbon tetrachloride	4/28/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Carbon tetrachloride	9/7/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Carbon tetrachloride	4/28/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701046_001_001	Picloram	4/22/2008	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Heptachlor Epoxide	10/2/2007	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Pentachlorophenol (PCP)	9/28/2010	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_003_003	Nitrate as N	1/14/2010	0.5	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Oxamyl	3/1/2010	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Oxamyl	5/18/2010	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Oxamyl	10/14/2008	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Oxamyl	9/28/2010	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Oxamyl	11/13/2006	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Picloram	3/2/2010	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Picloram	9/28/2010	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Picloram	9/28/2010	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Picloram	9/29/2009	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Benzene	4/28/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Tetrachloroethene (PCE)	4/28/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Vinyl Chloride	4/28/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Benzene	9/7/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Vinyl Chloride	9/7/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Tetrachloroethene (PCE)	9/7/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Tetrachloroethene (PCE)	12/14/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Benzene	12/14/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Atrazine	11/17/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Atrazine	9/29/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	2,4-Dichlorophenoxyacetic acid (2,4 D)	9/28/2010	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701579_003_003	Perchlorate	3/5/2008	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701046_001_001	Perchlorate	4/22/2008	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Perchlorate	7/8/2008	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Oxamyl	9/29/2009	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Oxamyl	9/29/2009	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Oxamyl	11/17/2009	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Oxamyl	9/28/2010	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	1,2 Dichloropropane (1,2 DCP)	4/28/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Styrene	4/28/2010	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710011_006_006	Picloram	5/18/2010	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Picloram	10/14/2008	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	Gross Alpha radioactivity	3/21/2013	1.81	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Total Dissolved Solids	8/8/2016	440	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Tetrachloroethene (PCE)	9/29/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Benzene	9/29/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Vinyl Chloride	9/29/2009	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Vinyl Chloride	9/29/2009	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Benzene	9/29/2009	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Tetrachloroethene (PCE)	9/29/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	2,4-Dichlorophenoxyacetic acid (2,4 D)	9/28/2010	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Perchlorate	7/2/2008	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Perchlorate	4/15/2008	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Perchlorate	5/20/2008	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Carbofuran	9/28/2010	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Polychlorinated Biphenyls (PCBs)	9/20/2004	0.5	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	1,3-Dichloropropene	4/22/2009	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	1,3-Dichloropropene	4/22/2009	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Barium	3/21/2013	0.08	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Endrin	10/2/2007	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Polychlorinated Biphenyls (PCBs)	10/2/2007	0.5	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Ethylbenzene	4/28/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Ethylbenzene	9/7/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Ethylbenzene	12/14/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Methoxychlor	10/2/2007	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701046_001_001	2,4,5-TP (Silvex)	4/22/2008	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	2,4,5-TP (Silvex)	3/2/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	2,4,5-TP (Silvex)	9/28/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	1,3-Dichloropropene	9/7/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Endrin	6/21/2004	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	1,1-Dichloroethane (1,1 DCA)	5/23/2007	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	1,1-Dichloroethane (1,1 DCA)	4/22/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	1,1-Dichloroethane (1,1 DCA)	4/22/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	1,1-Dichloroethane (1,1 DCA)	4/28/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	1,1-Dichloroethane (1,1 DCA)	9/7/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	1,1-Dichloroethane (1,1 DCA)	9/29/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	1,1-Dichloroethane (1,1 DCA)	4/28/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Chromium	8/8/2016	4.1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Fluoride	8/8/2016	0.27	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	1,3-Dichloropropene	4/28/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Copper	4/14/2009	0.05	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	1,3-Dichloropropene	9/7/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	1,3-Dichloropropene	12/14/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Lindane (Gamma-BHC)	8/7/2007	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Hexachlorocyclopentadiene	8/7/2007	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Hexachlorocyclopentadiene	11/13/2006	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	1,1-Dichloroethane (1,1 DCA)	9/7/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	1,1-Dichloroethane (1,1 DCA)	12/14/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	1,2 Dichloropropane (1,2 DCP)	4/28/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Styrene	4/28/2010	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701036_001_001	Fluoride	3/2/2011	0.18	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2800736_002_002	Lindane (Gamma-BHC)	11/13/2006	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Hexachlorocyclopentadiene	10/2/2007	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Lindane (Gamma-BHC)	10/2/2007	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Lindane (Gamma-BHC)	6/21/2004	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Hexachlorocyclopentadiene	6/21/2004	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Nitrate as N	10/16/2019	0.1	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Chromium	9/7/2020	5	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	1,2,3-Trichloropropane (1,2,3 TCP)	4/28/2010	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	1,2,3-Trichloropropane (1,2,3 TCP)	4/22/2010	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Benzo(a)pyrene	10/19/2010	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Selenium	11/13/2006	5	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	1,2 Dichloropropane (1,2 DCP)	9/7/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Styrene	9/7/2010	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Carbofuran	9/28/2010	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	1,2 Dichloropropane (1,2 DCP)	12/14/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Styrene	12/14/2010	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701046_001_001	Oxamyl	4/22/2008	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Dichloromethane (Methylene Chloride)	4/28/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Dinoseb	3/1/2010	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Dinoseb	10/14/2008	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_003_003	Dinoseb	1/15/2009	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Dinoseb	3/8/2010	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Dinoseb	11/13/2006	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	1,4-Dichlorobenzene (p-DCB)	4/28/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	1,4-Dichlorobenzene (p-DCB)	4/28/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	1,4-Dichlorobenzene (p-DCB)	9/7/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Oxamyl	3/2/2010	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Oxamyl	9/28/2010	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Oxamyl	7/15/2010	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Dinoseb	9/29/2009	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Dinoseb	5/18/2010	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701579_003_003	Dinoseb	8/5/2008	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Dinoseb	10/14/2008	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Dinoseb	10/19/2010	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Manganese	4/14/2009	20	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Trichloroethene (TCE)	4/28/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Trichlorofluoromethane (Freon 11)	7/15/2010	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Trichloroethene (TCE)	12/14/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	1,2 Dichlorobenzene (1,2-DCB)	4/28/2010	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	1,2 Dichlorobenzene (1,2-DCB)	9/7/2010	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	MTBE (Methyl-tert-butyl ether)	9/7/2010	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	9/7/2010	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701046_001_001	MTBE (Methyl-tert-butyl ether)	3/5/2002	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	9/29/2009	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	9/29/2009	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	MTBE (Methyl-tert-butyl ether)	9/29/2009	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Nitrite as N	7/14/2020	0.3	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Nitrite as N	7/14/2020	0.2	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Radium 228	6/14/2018	0.06	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Radium 228	7/11/2010	1.32	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	cis-1,2 Dichloroethylene	9/29/2009	0.5	UG/L	6		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
CA2702466_001_001	Alachlor	9/29/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	cis-1,2 Dichloroethylene	9/29/2009	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Di(2-ethylhexyl)phthalate (DEHP)	9/20/2004	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Dalapon	10/14/2008	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	7/15/2010	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	9/7/2010	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	MTBE (Methyl-tert-butyl ether)	9/7/2010	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Ethylbenzene	4/28/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	1,1,2,2 Tetrachloroethane (PCA)	4/28/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Sulfate	1/24/2008	64	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Sulfate	9/29/2020	108	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Specific Conductivity	9/29/2020	844	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Zinc	1/24/2008	0.44	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2704520_001_001	Zinc	12/2/2020	0.009	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Zinc	1/14/2020	0.01	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Alachlor	7/15/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	cis-1,2 Dichloroethylene	9/7/2010	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	2,4,5-TP (Silvex)	9/28/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	2,4,5-TP (Silvex)	9/29/2009	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	2,4,5-TP (Silvex)	9/29/2009	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701046_001_001	Alachlor	4/22/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701046_001_001	Dalapon	4/22/2008	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Dalapon	9/28/2010	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Toluene	9/29/2009	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Toluene	9/7/2010	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Toluene	4/28/2010	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	trans-1,2, Dichloroethylene	9/7/2010	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	trans-1,2, Dichloroethylene	4/28/2010	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Manganese	1/29/2008	20	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Manganese	8/18/2009	20	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Manganese	1/28/2010	20	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Manganese	2/26/2008	20	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Gross Beta	4/22/2010	5.08	pCi/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Bentazon	11/17/2009	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Copper	1/24/2008	0.05	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Barium	9/29/2020	0.04	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2704520_001_001	Barium	12/2/2020	0.05	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2704520_001_001	Copper	12/2/2020	0.01	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	1,3-Dichloropropene	4/28/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	1,2-Dibromo-3-chloropropane (DBCP)	10/2/2007	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Heptachlor	10/2/2007	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Bentazon	9/28/2010	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701046_001_001	Bentazon	4/22/2008	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Arsenic	6/18/2013	1	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_002_002	Arsenic	9/12/2017	2	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_003_003	Diquat	1/15/2009	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Diquat	3/8/2010	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Diquat	11/13/2006	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Diquat	9/29/2009	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Diquat	9/28/2010	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Diquat	11/17/2009	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710850_005_005	Toluene	9/7/2010	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Toluene	4/28/2010	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Toluene	4/28/2010	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	1,3-Dichloropropene	7/15/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Barium	9/7/2020	0.04	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Barium	8/8/2016	0.03	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	1,3-Dichloropropene	4/28/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701046_001_001	Diquat	4/22/2008	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	1,2-Dibromo-3-chloropropane (DBCP)	6/21/2004	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Bentazon	3/2/2010	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	2,4,5-TP (Silvex)	5/18/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	2,4,5-TP (Silvex)	5/18/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	2,4,5-TP (Silvex)	10/14/2008	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	2,4,5-TP (Silvex)	10/19/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Simazine	9/28/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Simazine	5/26/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Simazine	9/28/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701046_001_001	Simazine	4/22/2008	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	1,2 Dichlorobenzene (1,2-DCB)	4/28/2010	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	1,2 Dichlorobenzene (1,2-DCB)	9/7/2010	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	1,2 Dichlorobenzene (1,2-DCB)	12/14/2010	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	1,2 Dichlorobenzene (1,2-DCB)	4/28/2010	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Beryllium	1/29/2008	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Beryllium	1/28/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Bentazon	9/28/2010	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Thallium	1/29/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Thallium	11/13/2006	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Chlorobenzene	4/28/2010	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Silver	4/14/2009	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Silver	1/29/2008	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Silver	5/23/2007	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701579_003_003	Nickel	8/29/2017	6	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Nickel	1/29/2008	10	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Nickel	5/23/2007	10	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Nickel	5/7/2019	4	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Nickel	9/7/2020	1	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Nickel	5/7/2019	1	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Nickel	1/24/2008	10	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2704520_001_001	Nickel	12/2/2020	2	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	trans-1,2, Dichloroethylene	7/15/2010	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Beryllium	11/13/2006	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Beryllium	4/14/2009	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Beryllium	5/23/2007	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Beryllium	2/26/2008	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Beryllium	4/14/2009	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Nickel	6/14/2018	3.8	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Thiobencarb	9/28/2010	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702642_001_001	Nitrite as N	4/28/2014	0.2	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Thallium	4/14/2009	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Thallium	5/23/2007	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Di(2-ethylhexyl)phthalate (DEHP)	9/28/2010	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2702466_002_002	1,4-Dichlorobenzene (p-DCB)	9/29/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	1,4-Dichlorobenzene (p-DCB)	9/29/2009	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Molinate	10/19/2010	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Vinyl Chloride	5/18/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Thiobencarb	10/19/2010	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701046_001_001	Carbofuran	4/22/2008	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Dichloromethane (Methylene Chloride)	9/7/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Dichloromethane (Methylene Chloride)	12/14/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Cyanide (CN)	1/24/2008	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Vinyl Chloride	12/14/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Silver	4/14/2009	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Silver	1/24/2008	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Trichlorofluoromethane (Freon 11)	4/28/2010	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Trichloroethene (TCE)	4/28/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2704520_001_001	Sulfate	12/2/2020	92	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Hexachlorobenzene (HCB)	10/2/2007	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Atrazine	9/28/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Atrazine	9/28/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	Radium 228	10/19/2011	1.66	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Nitrite as N	5/18/2010	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Total Dissolved Solids	9/7/2020	595	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Total Dissolved Solids	9/29/2020	482	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Carbofuran	10/19/2010	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Di(2-ethylhexyl)adipate	3/1/2007	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Chloride	9/7/2020	52	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Chloride	1/24/2008	24	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Chloride	9/29/2020	56.6	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2704520_001_001	Chloride	12/2/2020	23	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Ethylbenzene	4/28/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Ethylbenzene	7/15/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Fluoride	9/29/2020	0.2	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Chromium	9/29/2020	1.8	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2704520_001_001	Fluoride	12/2/2020	0.14	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2704520_001_001	Total Dissolved Solids	12/2/2020	355	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Iron	4/14/2009	100	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Iron	6/14/2018	11	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Iron	1/24/2008	760	UG/L		300	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2710851_002_002	Iron	5/18/2010	140	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702830_002_002	Iron	12/7/2020	51	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701046_001_001	Atrazine	4/22/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2704520_001_001	Specific Conductivity	12/2/2020	540	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	2,4-Dichlorophenoxyacetic acid (2,4 D)	10/19/2010	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701000_002_002	Specific Conductivity	9/23/2020	830	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Iron	9/8/2010	100	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_001_001	Iron	7/8/2012	140	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Chlorobenzene	9/7/2010	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Pentachlorophenol (PCP)	7/15/2010	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Chlorobenzene	12/14/2010	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Dalapon	9/28/2010	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Di(2-ethylhexyl)phthalate (DEHP)	9/28/2010	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Fluoride	9/7/2020	0.15	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710850_005_005	Dinoseb	11/17/2009	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Dinoseb	9/28/2010	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Dinoseb	3/2/2010	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Dinoseb	9/28/2010	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Nitrate as N	7/21/2021	0.4	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Dinoseb	9/28/2010	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Dinoseb	7/15/2010	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Diquat	3/2/2010	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Diquat	9/28/2010	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Diquat	9/28/2010	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Diquat	9/29/2009	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Diquat	5/18/2010	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701579_003_003	Diquat	8/5/2008	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Diquat	10/14/2008	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Diquat	10/19/2010	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701046_001_001	Pentachlorophenol (PCP)	4/22/2008	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Nitrite as N	7/14/2020	0.3	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Aluminum	4/14/2009	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Aluminum	1/24/2008	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Di(2-ethylhexyl)adipate	10/31/2006	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Antimony	2/26/2008	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Di(2-ethylhexyl)adipate	10/19/2010	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	1,2,4- Trichlorobenzene (1,2,4 TCB)	9/29/2009	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Boron	6/4/2002	0.1	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Mercury	1/24/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2704520_001_001	Uranium	12/2/2020	2.9	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Uranium	9/27/2010	2.2	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Uranium	10/2/2017	2	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Mercury	2/26/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Specific Conductivity	9/23/2020	87	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Sulfate	9/7/2020	145	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Specific Conductivity	9/7/2020	782	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Copper	1/29/2008	0.05	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Aluminum	2/26/2008	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Carbon tetrachloride	4/28/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Carbon tetrachloride	7/15/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Uranium	8/10/2021	5.7	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Boron	11/20/2002	0.1	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	1,2,4- Trichlorobenzene (1,2,4 TCB)	4/28/2010	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	1,2,4- Trichlorobenzene (1,2,4 TCB)	7/15/2010	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	1,2,4- Trichlorobenzene (1,2,4 TCB)	9/7/2010	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Copper	2/12/2014	0.05	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Copper	2/26/2008	0.05	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	MTBE (Methyl-tert-butyl ether)	12/14/2010	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	12/14/2010	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	MTBE (Methyl-tert-butyl ether)	12/29/2010	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	12/29/2010	0.01	MG/L	1.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Pentachlorophenol (PCP)	10/19/2010	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	1,2,4- Trichlorobenzene (1,2,4 TCB)	12/29/2010	0.5	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Carbon tetrachloride	9/7/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Carbon tetrachloride	4/28/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710851_002_002	Carbon tetrachloride	12/14/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Carbon tetrachloride	9/29/2009	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Alachlor	10/19/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Atrazine	10/19/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Oxamyl	10/19/2010	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Oxamyl	5/18/2010	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_001_001	Oxamyl	1/8/2003	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Zinc	9/7/2020	0.06	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Alachlor	5/18/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	cis-1,2 Dichloroethylene	12/29/2010	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Atrazine	5/18/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	2,4-Dichlorophenoxyacetic acid (2,4 D)	1/26/2010	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Foaming Agents (MBAS)	7/9/2002	0.06	MG/L		0	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2710850_005_005	Foaming Agents (MBAS)	7/9/2002	0.05	MG/L		0	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2800736_002_002	Xylenes (Total)	11/13/2006	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Xylenes (Total)	9/7/2010	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Xylenes (Total)	4/28/2010	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Xylenes (Total)	9/7/2010	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Xylenes (Total)	5/23/2007	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Xylenes (Total)	4/28/2010	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Xylenes (Total)	4/28/2010	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	1,2,3-Trichloropropane (1,2,3 TCP)	4/28/2010	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Chlordane	10/2/2007	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Benzo(a)pyrene	9/28/2010	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Benzo(a)pyrene	9/28/2010	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	1,2,3-Trichloropropane (1,2,3 TCP)	3/3/2010	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	1,2,3-Trichloropropane (1,2,3 TCP)	4/28/2010	0.005	UG/L	0.005		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	1,1-Dichloroethane (1,1 DCA)	4/28/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	1,1-Dichloroethane (1,1 DCA)	7/15/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Arsenic	8/8/2016	1.7	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Manganese	1/24/2008	20	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Selenium	9/29/2020	2.8	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Bentazon	9/28/2010	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Bentazon	7/15/2010	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	1,2-Dibromo-3-chloropropane (DBCP)	7/15/2010	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Chlorobenzene	12/29/2010	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Chlorobenzene	4/28/2010	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Chlorobenzene	7/15/2010	0.5	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Sulfate	8/8/2016	130	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702642_001_001	Sulfate	11/28/2016	131	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	2,4-Dichlorophenoxyacetic acid (2,4 D)	5/18/2010	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Copper	5/18/2010	0.05	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	1,3-Dichloropropene	12/29/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	1,1,2,2 Tetrachloroethane (PCA)	4/28/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Molinate	7/15/2010	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	trans-1,2, Dichloroethylene	12/14/2010	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Thiobencarb	1/26/2010	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	1,2 Dichlorobenzene (1,2-DCB)	7/15/2010	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	1,2 Dichlorobenzene (1,2-DCB)	12/29/2010	0.5	UG/L	600		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_001_001	Endrin	1/8/2003	0.1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702830_002_002	Barium	12/7/2020	0.04	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710850_005_005	Copper	8/7/2018	0.002	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Molinate	5/18/2010	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	1,1,2,2 Tetrachloroethane (PCA)	12/29/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Vinyl Chloride	4/28/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Benzene	4/28/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Vinyl Chloride	7/15/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	trans-1,2, Dichloroethylene	9/29/2009	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	trans-1,2, Dichloroethylene	12/29/2010	0.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701046_001_001	Nitrite as N	1/12/2016	0.3	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2704520_002_002	Gross Alpha radioactivity	2/21/2019	4.29	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Gross Alpha radioactivity	8/10/2021	3.36	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701579_003_003	Sulfate	8/29/2017	117	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Thiobencarb	7/15/2010	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Thiobencarb	5/18/2010	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Thiobencarb	11/13/2006	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Tetrachloroethene (PCE)	7/15/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Benzene	7/15/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Tetrachloroethene (PCE)	4/28/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Benzene	4/28/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Vinyl Chloride	4/28/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Gross Alpha radioactivity	1/19/2021	3.22	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Nitrite as N	9/28/2016	0.1	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Chloride	8/8/2016	40	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702642_001_001	Chloride	11/28/2016	45	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Chloride	6/1/2021	79.4	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Ethylbenzene	12/29/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Barium	6/1/2021	0.07	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_001_001	Barium	7/1/2021	0.04	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Copper	1/29/2008	0.05	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Picloram	10/19/2010	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Picloram	7/15/2010	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Radium 228	3/26/2019	0.03	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702642_001_001	Total Dissolved Solids	11/28/2016	475	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Total Dissolved Solids	6/1/2021	660	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Cadmium	5/18/2010	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Pentachlorophenol (PCP)	9/29/2009	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Pentachlorophenol (PCP)	5/18/2010	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_001_001	Total Dissolved Solids	7/1/2021	315	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Total Dissolved Solids	6/1/2021	402	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702830_002_002	Total Dissolved Solids	12/7/2020	1170	MG/L		1000	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2710851_002_002	Mercury	5/18/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Radium 226	11/6/2017	0.19	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Cadmium	2/26/2008	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Dalapon	10/19/2010	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Di(2-ethylhexyl)phthalate (DEHP)	10/19/2010	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Di(2-ethylhexyl)phthalate (DEHP)	10/31/2006	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Perchlorate	4/15/2008	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Perchlorate	7/8/2008	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Arsenic	9/7/2020	2	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Selenium	9/7/2020	3	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	1,4-Dichlorobenzene (p-DCB)	9/7/2010	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
CA2702431_001_001	Trichlorofluoromethane (Freon 11)	12/29/2010	5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Trichloroethene (TCE)	12/29/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	1,4-Dichlorobenzene (p-DCB)	12/14/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	1,4-Dichlorobenzene (p-DCB)	12/29/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Benzo(a)pyrene	10/31/2006	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Benzo(a)pyrene	3/1/2007	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Toluene	12/14/2010	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702642_001_001	Fluoride	11/28/2016	0.24	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Fluoride	6/1/2021	0.1	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Antimony	5/18/2010	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Di(2-ethylhexyl)adipate	11/27/2006	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Chromium	6/1/2021	3.2	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Fluoride	2/22/2016	0.34	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Beryllium	1/24/2008	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Beryllium	5/18/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Beryllium	9/13/2007	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Beryllium	1/29/2008	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	1,2 Dibromoethane (EDB)	8/7/2007	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	1,2 Dibromoethane (EDB)	10/2/2007	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_001_001	Chromium	7/1/2021	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_001_001	Fluoride	7/1/2021	0.16	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Chromium	6/1/2021	5.3	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Fluoride	6/1/2021	0.1	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Fluoride	6/1/2021	0.1	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Chromium	6/1/2021	6.3	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Bentazon	10/19/2010	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Sulfate	6/1/2021	214	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Specific Conductivity	6/1/2021	963	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701000_002_002	Chromium	3/11/2020	11	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702830_002_002	Chromium	12/7/2020	2.9	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702830_002_002	Fluoride	12/7/2020	0.2	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Toluene	9/29/2009	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Toluene	12/29/2010	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_001_001	Sulfate	7/1/2021	83	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Specific Conductivity	6/1/2021	644	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Specific Conductivity	9/18/2018	660	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702830_002_002	Sulfate	12/7/2020	329	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Specific Conductivity	7/19/2017	1100	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_002_002	Specific Conductivity	10/17/2017	960	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702830_002_002	Arsenic	12/7/2020	3	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Arsenic	8/7/2018	2	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Selenium	6/1/2021	2.1	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Manganese	6/1/2021	18	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Arsenic	6/1/2021	2.3	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_001_001	Manganese	7/1/2021	1	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Simazine	9/29/2009	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Simazine	5/18/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Zinc	1/8/2019	0.01	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701034_003_003	Zinc	10/27/2021	0.01	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Manganese	5/18/2010	20	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700999_001_001	Arsenic	8/23/2010	2.2	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2701046_001_001	Dinoseb	4/22/2008	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Dinoseb	9/29/2009	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Dinoseb	5/18/2010	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Di(2-ethylhexyl)phthalate (DEHP)	1/26/2010	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Carbofuran	5/18/2010	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	1,2 Dichloropropane (1,2 DCP)	12/29/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Styrene	7/15/2010	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	1,2 Dichloropropane (1,2 DCP)	7/15/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Carbofuran	7/15/2010	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701034_003_003	Fluoride	10/27/2021	0.16	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701034_003_003	Chromium	10/27/2021	3	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Dalapon	7/15/2010	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Di(2-ethylhexyl)phthalate (DEHP)	3/1/2007	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Dalapon	5/18/2010	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Di(2-ethylhexyl)phthalate (DEHP)	11/27/2006	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Di(2-ethylhexyl)phthalate (DEHP)	12/26/2007	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Cadmium	1/29/2008	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Bentazon	5/18/2010	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_001_001	Bentazon	1/8/2003	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_002_002	Zinc	9/12/2017	0.63	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Gross Alpha radioactivity	8/31/2016	0.06	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Gross Alpha radioactivity	6/8/2021	6.8	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Gross Alpha radioactivity	10/2/2017	4.53	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	1,1-Dichloroethane (1,1 DCA)	12/29/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Radium 226	6/8/2021	0.32	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Uranium	6/8/2021	5.6	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Uranium	10/2/2017	2.6	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Total Dissolved Solids	6/1/2021	424	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0050	Specific Conductivity	10/24/2013	644	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0050	Sulfate	10/24/2013	103	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0028	Specific Conductivity	10/24/2013	847	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0028	Sulfate	10/24/2013	143	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0026	Specific Conductivity	10/24/2013	441.5	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0026	Sulfate	10/24/2013	71	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702431_001_001	Benzene	12/29/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Vinyl Chloride	12/29/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Tetrachloroethene (PCE)	12/29/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701034_003_003	Total Dissolved Solids	10/27/2021	460	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Gross Alpha radioactivity	10/23/2022	12.8	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Gross Alpha radioactivity	3/1/2023	3.86	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Radium 228	11/6/2017	0.07	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Iron	1/14/2014	20	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702642_001_001	Iron	11/28/2016	730	UG/L		300	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2702613_002_002	Iron	9/12/2017	17	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Iron	12/17/2013	46	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701034_003_003	Nitrate as N	12/8/2021	0.2	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_002_002	Chromium	9/12/2017	2	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_002_002	Fluoride	9/12/2017	0.3	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_002_002	Nitrate as N	9/12/2017	9.2	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_001_001	Nitrate as N	1/3/2023	0.5	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_003_003	Nitrate as N	1/3/2023	0.5	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710008_006_006	Fluoride	1/18/2023	0.2	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Chromium	1/18/2023	4.5	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701046_001_001	Nitrate as N	1/23/2023	0.3	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701034_003_003	Specific Conductivity	10/27/2021	674	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701034_003_003	Sulfate	10/27/2021	122	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Specific Conductivity	1/18/2023	804	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Sulfate	1/18/2023	139	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701034_003_003	Barium	10/27/2021	0.03	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702830_002_002	Gross Alpha radioactivity	3/21/2023	2.22	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_002_002	Gross Alpha radioactivity	3/27/2023	2.92	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701034_003_003	Gross Alpha radioactivity	2/5/2016	5.54	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702830_002_002	Chloride	12/7/2020	110	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701579_003_003	Chloride	8/29/2017	27	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Iron	1/12/2016	29	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_002_002	Total Dissolved Solids	9/12/2017	554	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Total Dissolved Solids	1/18/2023	484	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Total Dissolved Solids	1/17/2018	336	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0025	Total Dissolved Solids	10/24/2013	574	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702431_001_001	Dichloromethane (Methylene Chloride)	12/29/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Dichloromethane (Methylene Chloride)	4/28/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Dichloromethane (Methylene Chloride)	7/15/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Zinc	12/17/2013	0.02	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0003	Total Dissolved Solids	10/24/2013	1523	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0067	Total Dissolved Solids	10/25/2013	477	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710851_002_002	Aluminum	5/18/2010	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Aluminum	9/13/2007	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Aluminum	1/14/2020	14	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Aluminum	1/29/2008	50	UG/L	1000	200	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Di(2-ethylhexyl)adipate	12/26/2007	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Antimony	1/29/2008	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Antimony	9/13/2007	6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_001_001	Glyphosate (Round-up)	1/8/2003	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_001_001	Di(2-ethylhexyl)adipate	1/8/2003	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701046_001_001	Uranium	12/20/2016	3	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Uranium	10/23/2022	8.3	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701034_003_003	Uranium	2/5/2016	5.7	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Mercury	1/29/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Radium 226	11/6/2017	0.04	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Radium 226	11/6/2017	0.65	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_001_001	Uranium	2/12/2010	3.8	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Uranium	3/1/2023	5.1	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0002	pH	10/24/2013	7.77				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0030	pH	10/24/2013	7.34				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710008_001_001	Picloram	1/26/2010	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Styrene	12/29/2010	0.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_002_002	Barium	9/12/2017	0.13	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Barium	2/15/2023	0.03	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Atrazine	7/15/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Picloram	5/18/2010	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_001_001	Picloram	1/8/2003	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_001_001	Methoxychlor	1/8/2003	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGC10000001-CCGC_0003	Nitrate as N	10/24/2013	66.9	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0067	Nitrate as N	10/25/2013	2	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702613_002_002	Chloride	9/12/2017	138	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Chloride	1/18/2023	51.1	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC10000001-CCGC_0025	Chloride	10/24/2013	42	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0003	Chloride	10/24/2013	104	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0067	Chloride	10/25/2013	28	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0024	Magnesium	10/24/2013	18				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0015	Magnesium	10/25/2013	103				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702431_001_001	Alachlor	2/6/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_001_001	Alachlor	1/8/2003	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	cis-1,2 Dichloroethylene	7/15/2010	0.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Alachlor	9/28/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC10000001-CCGC_0050	Calcium	10/24/2013	89				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0028	Calcium	10/24/2013	127				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0026	Calcium	10/24/2013	64				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710851_004_004	Zinc	2/11/2020	0.008	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_001_001	Molinate	1/8/2003	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Chromium	2/15/2023	2.7	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Fluoride	2/15/2023	0.1	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Sulfate	2/15/2023	281	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Sulfate	8/10/2021	141	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Specific Conductivity	8/10/2021	1006	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701046_001_001	Sulfate	12/9/2021	106	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701046_001_001	Specific Conductivity	12/9/2021	811	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Specific Conductivity	1/18/2023	677	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_001_001	2,4-Dichlorophenoxyacetic acid (2,4 D)	1/8/2003	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2704520_002_002	Specific Conductivity	9/20/2017	630	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC10000001-CCGC_0024	Potassium	10/24/2013	3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0015	Potassium	10/25/2013	5.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710011_013_013	Gross Alpha radioactivity	3/1/2023	3.55	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC10000001-CCGC_0025	Nitrite as N	10/24/2013	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0003	Nitrite as N	10/24/2013	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0067	Nitrite as N	10/25/2013	0.4	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702431_001_001	Gross Alpha radioactivity	2/11/2021	2.07	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	MTBE (Methyl-tert-butyl ether)	7/15/2010	3	UG/L	13	5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC10000001-CCGC_0003	Magnesium	10/24/2013	84				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0067	Magnesium	10/25/2013	29				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001279-VAUGHAN HM WELL	Magnesium	12/16/2013	9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008409-LA REINA	Magnesium	12/18/2013	28.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2702466_002_002	Mercury	9/13/2007	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_001_001	Boron	1/8/2003	0.35	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Total Dissolved Solids	8/10/2021	568	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701046_001_001	Total Dissolved Solids	12/9/2021	490	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Total Dissolved Solids	1/18/2023	382	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Total Dissolved Solids	2/7/2023	922	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001279-VAUGHAN HM WELL	Chloride	12/16/2013	6	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710851_004_004	Chloride	2/15/2023	128	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Chloride	8/10/2021	121	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701046_001_001	Chloride	12/9/2021	56.9	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701000_002_002	Nitrate as N	9/2/2022	0.4	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
CA2710850_005_005	Chromium	8/10/2021	4.5	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Fluoride	8/10/2021	0.2	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701046_001_001	Fluoride	12/9/2021	0.2	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701046_001_001	Chromium	12/9/2021	1.8	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_001_001	Hexachlorocyclopentadiene	1/8/2003	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_001_001	Lindane (Gamma-BHC)	1/8/2003	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0003	Potassium	10/24/2013	6.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0067	Potassium	10/25/2013	2.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001279-VAUGHAN HM WELL	Potassium	12/16/2013	2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008409-LA REINA	Potassium	12/18/2013	4.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0050	Potassium	10/24/2013	3.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0028	Potassium	10/24/2013	3.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0026	Potassium	10/24/2013	2.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702520_001_001	Radium 228	2/12/2010	1.2	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2704520_001_001	Gross Alpha radioactivity	3/1/2023	3.26	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Gross Alpha radioactivity	3/1/2023	3.4	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701036_001_001	Gross Alpha radioactivity	2/2/2018	12.6	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702642_001_001	Nitrate as N	1/3/2023	4	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Fluoride	1/18/2023	0.1	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Chromium	1/18/2023	2.6	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Nitrate as N	2/7/2023	15.7	MG/L	10		Title 22	TRUE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0050	Nitrite as N	10/24/2013	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0028	Nitrite as N	10/24/2013	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0026	Nitrite as N	10/24/2013	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0002	Nitrite as N	10/24/2013	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0030	Nitrite as N	10/24/2013	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710008_006_006	Gross Alpha radioactivity	1/19/2021	9.53	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0050	Nitrate as N	10/24/2013	7.9	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0028	Nitrate as N	10/24/2013	23.9	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0026	Nitrate as N	10/24/2013	5.2	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710851_002_002	Xylenes (Total)	12/14/2010	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0002	Nitrate as N	10/24/2013	21.8	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0030	Nitrate as N	10/24/2013	2.5	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710011_008_008	Chromium	6/1/2021	3	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Chromium	6/1/2021	4.5	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Fluoride	6/1/2021	0.1	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Fluoride	6/1/2021	0.1	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Nitrate as N	12/5/2023	10	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0024	pH	10/24/2013	7.47				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0050	pH	10/24/2013	7.33				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0028	pH	10/24/2013	7.17				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0026	pH	10/24/2013	7.22				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0003	pH	10/24/2013	7.07				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0067	pH	10/25/2013	7.61				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001279-VAUGHAN HM WELL	pH	12/16/2013	7.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710008_010_010	Trichloroethene (TCE)	7/15/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Barium	8/10/2021	0.06	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701046_001_001	Barium	12/9/2021	0.04	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Barium	1/18/2023	0.06	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_001_001	Polychlorinated Biphenyls (PCBs)	1/8/2003	0.5	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Thallium	1/24/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710851_004_004	Thallium	2/26/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Thallium	5/18/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0050	Magnesium	10/24/2013	21				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0028	Magnesium	10/24/2013	30				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0026	Magnesium	10/24/2013	15				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004152-ALISAL 3	Magnesium	11/5/2012	16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710008_010_010	2,4-Dichlorophenoxyacetic acid (2,4 D)	7/15/2010	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	2,4-Dichlorophenoxyacetic acid (2,4 D)	9/28/2010	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_003_003	Sulfate	5/8/2008	200	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Thallium	1/28/2010	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Benzo(a)pyrene	11/27/2006	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Benzo(a)pyrene	12/26/2007	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_001_001	Benzo(a)pyrene	1/8/2003	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_001_001	Chlordane	1/8/2003	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0050	Total Dissolved Solids	10/24/2013	446	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0028	Total Dissolved Solids	10/24/2013	628	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0026	Total Dissolved Solids	10/24/2013	331	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2701000_002_002	Total Dissolved Solids	4/19/2018	550	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0002	Total Dissolved Solids	10/24/2013	937	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0030	Total Dissolved Solids	10/24/2013	271	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710011_008_008	Total Dissolved Solids	6/1/2021	742	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701579_003_003	Specific Conductivity	5/7/2020	560	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Sulfate	5/27/2020	76	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Specific Conductivity	5/27/2020	483	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Sulfate	1/18/2023	108	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0024	Specific Conductivity	10/24/2013	530	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0024	Sulfate	10/24/2013	76	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0015	Sulfate	10/25/2013	624	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0015	Specific Conductivity	10/25/2013	2436	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
CA2702431_001_001	Thiobencarb	2/6/2008	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_001_001	Thiobencarb	1/8/2003	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Thiobencarb	9/28/2010	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Chloride	1/18/2023	34.3	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0050	Chloride	10/24/2013	89	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0028	Chloride	10/24/2013	33	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0026	Chloride	10/24/2013	10	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0002	Chloride	10/24/2013	147	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0030	Chloride	10/24/2013	6	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710011_013_013	Chloride	6/1/2021	39.6	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_003_003	Chloride	5/8/2008	94	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020008409-LA REINA	pH	12/18/2013	8.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710011_008_008	Zinc	6/1/2021	0.04	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Total Dissolved Solids	12/5/2023	738	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2704520_002_002	Total Dissolved Solids	9/20/2017	410	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0051	Total Dissolved Solids	10/24/2013	328	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2704520_002_002	Nitrate as N	9/20/2017	1	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0002	Magnesium	10/24/2013	49				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0030	Magnesium	10/24/2013	12				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001207-HOUSE IN YARD	Magnesium	3/13/2014	12				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710008_010_010	1,1,2,2 Tetrachloroethane (PCA)	7/15/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Molinate	9/28/2010	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2702431_001_001	Molinate	2/6/2008	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0024	Calcium	10/24/2013	60				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0015	Calcium	10/25/2013	279				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0025	Calcium	10/24/2013	101				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0024	Total Dissolved Solids	10/24/2013	371	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0015	Total Dissolved Solids	10/25/2013	1795	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0006	Total Dissolved Solids	10/25/2013	1054	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
CA2710011_007_007	Total Dissolved Solids	6/1/2021	528	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0041	Total Dissolved Solids	10/24/2013	520	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0029	Total Dissolved Solids	10/24/2013	300	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0073	Total Dissolved Solids	10/25/2013	326	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702466_001_001	Zinc	2/12/2014	0.05	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0051	Nitrite as N	10/24/2013	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710011_007_007	Specific Conductivity	6/1/2021	773	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Sulfate	6/1/2021	160	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Specific Conductivity	6/1/2021	590	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0025	Specific Conductivity	10/24/2013	857	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0025	Sulfate	10/24/2013	135	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710011_014_014	Sulfate	6/1/2021	118	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0042	Specific Conductivity	10/24/2013	476.9	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0041	Specific Conductivity	10/24/2013	751	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0041	Sulfate	10/24/2013	122	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0029	Specific Conductivity	10/24/2013	401.7	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0029	Sulfate	10/24/2013	67	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0051	Specific Conductivity	10/24/2013	439	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0051	Sulfate	10/24/2013	70	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0006	Calcium	10/25/2013	168				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0041	Calcium	10/24/2013	87				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0051	Calcium	10/24/2013	51				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0019	Calcium	10/24/2013	73				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001200-THOMPSON WELL	Calcium	12/12/2013	56				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0002	Calcium	10/24/2013	179				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0030	Calcium	10/24/2013	47				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2704520_002_002	Chromium	9/20/2017	0.68	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2704520_002_002	Fluoride	9/20/2017	0.19	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0025	Magnesium	10/24/2013	29				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0006	Magnesium	10/25/2013	41				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001213-CASACCAHSELOT 2	Magnesium	3/13/2014	27				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001207-RODDICK WELL 2	Magnesium	3/13/2014	11				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001594-DOMESTIC	Magnesium	5/9/2013	35				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0002	Specific Conductivity	10/24/2013	1456	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0002	Sulfate	10/24/2013	219	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0030	Sulfate	10/24/2013	50	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0030	Specific Conductivity	10/24/2013	352	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004159-WELL 3	Total Dissolved Solids	12/31/2013	617	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2701046_001_001	Iron	12/9/2021	42	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Iron	9/13/2007	100	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0024	Nitrite as N	10/24/2013	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0015	Nitrite as N	10/25/2013	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0041	Nitrite as N	10/24/2013	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0029	Nitrite as N	10/24/2013	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGC10000001-CCGC_0073	Nitrite as N	10/25/2013	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004159-WELL 3	Nitrite as N	12/31/2013	0.5	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0003	Calcium	10/24/2013	277				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0067	Calcium	10/25/2013	62				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001279-VAUGHAN HM WELL	Calcium	12/16/2013	38				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004152-ALISAL 3	Chloride	11/5/2012	75	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2704520_002_002	Chloride	9/20/2017	26	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020008409-LA REINA	Chloride	12/18/2013	51.3	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC10000001-CCGC_0051	Chloride	10/24/2013	17	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0019	Chloride	10/24/2013	12	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004157-WELL 2	Magnesium	12/31/2013	19				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC10000001-CCGC_0041	Magnesium	10/24/2013	26				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0029	Magnesium	10/24/2013	13				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0073	Magnesium	10/25/2013	14				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710851_002_002	Perchlorate	5/27/2008	2	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701036_001_001	Perchlorate	9/29/2021	2.5	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Iron	5/14/2018	3200	UG/L		300	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2704520_001_001	Radium 226	10/10/2019	0.05	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Sulfate	6/1/2021	122	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Sulfate	6/1/2021	115	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702642_001_001	Specific Conductivity	11/28/2016	1000	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC10000001-CCGC_0003	Sulfate	10/24/2013	457	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0003	Specific Conductivity	10/24/2013	2141	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC10000001-CCGC_0067	Specific Conductivity	10/25/2013	811	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0067	Sulfate	10/25/2013	129	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001200-THOMPSON WELL	Chloride	12/12/2013	13	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC10000001-CCGC_0024	Chloride	10/24/2013	21	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0015	Chloride	10/25/2013	165	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710011_008_008	Chloride	6/1/2021	217	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Chloride	6/1/2021	56.6	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Chloride	6/1/2021	25.8	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020008409-LA REINA	Calcium	12/18/2013	100				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2702613_001_001	Specific Conductivity	5/21/2017	650	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001207-HOUSE IN YARD	Specific Conductivity	3/13/2014	521	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710008_006_006	Barium	1/18/2023	0.04	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004159-WELL 3	Magnesium	12/31/2013	34				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001207-HOUSE IN YARD	Nitrate+Nitrite	3/13/2014	3.1	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710011_013_013	Barium	6/1/2021	0.06	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Barium	6/1/2021	0.28	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Barium	5/22/2023	0.05	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001213-CASACCAHSELOT 2	Nitrate+Nitrite	3/13/2014	20.3	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0051	Magnesium	10/24/2013	13				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0019	Magnesium	10/24/2013	18				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001200-THOMPSON WELL	Magnesium	12/12/2013	15				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004152-ALISAL 2	Magnesium	11/5/2012	16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC10000001-CCGC_0511	Magnesium	8/27/2014	106				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003721-LEV WELL	Magnesium	11/21/2014	33				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC10000001-CCGC_0143	Magnesium	3/10/2014	26				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001213-CASACCAHSELOT 2	Calcium	3/13/2014	123				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001207-RODDICK WELL 2	Calcium	3/13/2014	46				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001207-HOUSE IN YARD	Calcium	3/13/2014	52				Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020004152-ALISAL 3	Calcium	11/5/2012	34				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0507	Calcium	8/28/2014	243				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001213-CASACCAHSELOT 2	Specific Conductivity	3/13/2014	883	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001213-CASACCAHSELOT 2	Sulfate	3/13/2014	164	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0175	Specific Conductivity	3/14/2014	1963	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001207-HOUSE IN YARD	Sulfate	3/13/2014	69	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2701040_001_001	Specific Conductivity	7/6/2023	1500	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0051	Nitrate as N	10/24/2013	1	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0024	Nitrate as N	10/24/2013	1.5	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0015	Nitrate as N	10/25/2013	54	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0041	Chloride	10/24/2013	35	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0029	Chloride	10/24/2013	8	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0073	Chloride	10/25/2013	11	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004159-WELL 3	Chloride	12/31/2013	22	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004152-ALISAL 2	Chloride	11/5/2012	79	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2704520_002_002	Boron	9/20/2017	0.09	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Radium 226	3/26/2019	0.66	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Uranium	12/3/2021	2	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Uranium	1/11/2022	3.6	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Radium 226	11/6/2017	0.14	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Uranium	4/23/2020	3	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Nickel	8/7/2018	2	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Nickel	6/14/2018	2.4	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Nickel	6/14/2018	4.3	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_002_002	Nickel	9/12/2017	5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_001_001	Gross Alpha radioactivity	1/7/2020	2.14	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0511	Total Dissolved Solids	8/27/2014	1963	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001207-HOUSE IN YARD	Total Dissolved Solids	3/13/2014	320	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0511	Chloride	8/27/2014	378	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003721-LEV WELL	Chloride	11/21/2014	32	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0489	Calcium	8/27/2014	258				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001594-DOMESTIC	Calcium	5/9/2013	102				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004157-WELL 2	Calcium	12/31/2013	78				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0142	Calcium	3/10/2014	160				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0165	Calcium	3/12/2014	115				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0029	Calcium	10/24/2013	56				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710851_002_002	Silver	5/18/2010	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Silver	2/26/2008	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Silver	1/28/2010	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004152-ALISAL 3	Potassium	11/5/2012	1.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0002	Potassium	10/24/2013	5.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0030	Potassium	10/24/2013	2.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001207-HOUSE IN YARD	Potassium	3/13/2014	3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0025	Potassium	10/24/2013	4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0006	Potassium	10/25/2013	6.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2701550_002_002	Lindane (Gamma-BHC)	5/12/2004	0.2	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0025	Nitrate as N	10/24/2013	4.9	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0006	Nitrate as N	10/25/2013	53.5	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0073	Calcium	10/25/2013	58				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004159-WELL 3	Calcium	12/31/2013	119				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001594-AG	Calcium	5/9/2013	78				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020004152-ALISAL 2	Calcium	11/5/2012	35				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001213-CASACCAHSELOT 2	Potassium	3/13/2014	3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001207-RODDICK WELL 2	Potassium	3/13/2014	3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001594-DOMESTIC	Potassium	5/9/2013	2.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2701165_001_001	Toxaphene	1/8/2003	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0002	Sodium	10/24/2013	79				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0030	Sodium	10/24/2013	14				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0050	Sodium	10/24/2013	28				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0028	Sodium	10/24/2013	32				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0026	Sodium	10/24/2013	16				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004152-ALISAL 3	Sodium	11/5/2012	65				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2701550_002_002	2,4-Dichlorophenoxyacetic acid (2,4 D)	5/12/2004	10	UG/L	70		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0489	Specific Conductivity	8/27/2014	2374	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0006	Sulfate	10/25/2013	229	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0006	Specific Conductivity	10/25/2013	1543	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001594-DOMESTIC	Sulfate	5/9/2013	162	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001594-DOMESTIC	Specific Conductivity	5/9/2013	871	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0042	Nitrate as N	10/24/2013	2.3	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0041	Nitrate as N	10/24/2013	6.3	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0029	Nitrate as N	10/24/2013	2.5	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0073	Nitrate as N	10/25/2013	4.7	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004159-WELL 3	Nitrate as N	12/31/2013	30.8	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0025	Sodium	10/24/2013	48				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2701550_002_002	Toxaphene	5/12/2004	1	UG/L	3		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0003	Sodium	10/24/2013	97				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0067	Sodium	10/25/2013	58				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001279-VAUGHAN HM WELL	Sodium	12/16/2013	12				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008409-LA REINA	Sodium	12/18/2013	54				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001207-HOUSE IN YARD	Sodium	3/13/2014	33				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0051	Sodium	10/24/2013	28				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0142	Specific Conductivity	3/10/2014	1452	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0142	Sulfate	3/10/2014	343	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0165	Sulfate	3/12/2014	230	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0165	Specific Conductivity	3/12/2014	1630	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001233-RIANDAHSELOT 3	Sulfate	3/12/2014	150	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001233-RIANDAHSELOT 3	Specific Conductivity	3/12/2014	716	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0073	Sulfate	10/25/2013	85	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0073	Specific Conductivity	10/25/2013	475	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004159-WELL 3	Sulfate	12/31/2013	135	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004159-WELL 3	Specific Conductivity	12/31/2013	909	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710850_005_005	Nitrate as N	12/12/2023	8.9	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Arsenic	6/1/2021	1.3	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Selenium	6/1/2021	1.8	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2704520_001_001	Arsenic	12/29/2017	1	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2704520_001_001	Selenium	12/29/2017	1.4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0507	Nitrate as N	8/28/2014	78.2	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2702431_001_001	Simazine	2/6/2008	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_001_001	Simazine	1/8/2003	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Simazine	7/15/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Simazine	9/28/2010	1	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701034_003_003	Arsenic	10/27/2021	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
CA2702431_001_001	Chromium	5/22/2023	3.1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Fluoride	5/22/2023	0.3	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Nitrate as N	5/22/2023	2.6	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Silver	1/29/2008	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Silver	9/13/2007	10	UG/L		100	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001213-CASACCAHSELOT 2	Total Dissolved Solids	3/13/2014	590	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001594-DOMESTIC	Total Dissolved Solids	5/9/2013	566	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702431_001_001	Carbon tetrachloride	12/29/2010	0.5	UG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0511	Nitrite as N	8/27/2014	0.4	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702466_001_001	Gross Alpha radioactivity	4/23/2020	6.29	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Nickel	1/29/2008	10	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Nickel	6/14/2018	3.3	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Toluene	7/15/2010	0.5	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001213-CASACCAHSELOT 2	Chloride	3/13/2014	17	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001207-RODDICK WELL 2	Chloride	3/13/2014	18	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001594-DOMESTIC	Chloride	5/9/2013	14	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0006	Chloride	10/25/2013	80	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0041	Potassium	10/24/2013	3.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0029	Potassium	10/24/2013	2.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0073	Potassium	10/25/2013	2.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004159-WELL 3	Potassium	12/31/2013	3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0051	Potassium	10/24/2013	2.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0019	Potassium	10/24/2013	2.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001200-THOMPSON WELL	Potassium	12/12/2013	2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004152-ALISAL 2	Potassium	11/5/2012	1.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0511	Potassium	8/27/2014	4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003721-LEV WELL	Potassium	11/21/2014	3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0511	Nitrate as N	8/27/2014	44.7	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2702317_001_001	Nitrate as N	11/29/2023	3.3	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0143	Potassium	3/10/2014	3.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001261-ANDERSON IRR WE	Potassium	3/14/2014	2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0188	Potassium	3/19/2014	3.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0190	Potassium	3/19/2014	2.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000725-ALTURAS	Potassium	5/9/2013	4.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004157-WELL 2	Potassium	12/31/2013	2.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0142	Potassium	3/10/2014	5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0165	Potassium	3/12/2014	3.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2701165_001_001	Heptachlor Epoxide	1/8/2003	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_001_001	Pentachlorophenol (PCP)	1/8/2003	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701579_003_003	Fluoride	7/12/2023	0.2	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001233-RIANDAHSELOT 3	Potassium	3/12/2014	3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001426-PRISON WELL	Potassium	12/31/2012	5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0075	Potassium	10/23/2013	5.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2701040_001_001	Sulfate	3/14/2022	311	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700774_001_001	Sulfate	4/27/2023	69	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_001_001	Specific Conductivity	7/1/2021	466	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0143	Chloride	3/10/2014	22	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702613_001_001	Chloride	1/23/2023	100	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702520_001_001	Chloride	7/1/2021	9.5	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020014769-FC SOUTH	Chloride	11/27/2012	191	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001261-ANDERSON IRR WE	Chloride	3/14/2014	10	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGC10000001-CCGC_0511	Calcium	8/27/2014	183				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003721-LEV WELL	Calcium	11/21/2014	99				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001261-ANDERSON IRR WE	Calcium	3/14/2014	51				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC10000001-CCGC_0188	Calcium	3/19/2014	128				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0190	Calcium	3/19/2014	54				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0511	Sulfate	8/27/2014	550	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC10000001-CCGC_0511	Specific Conductivity	8/27/2014	2869	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC10000001-CCGC_0188	Sulfate	3/19/2014	179	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0188	Specific Conductivity	3/19/2014	984	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2704520_002_002	Sulfate	9/20/2017	120	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701036_001_001	Sulfate	10/27/2021	331	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC10000001-CCGC_0175	Nitrate as N	3/14/2014	38	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0143	Sulfate	3/10/2014	114	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0143	Specific Conductivity	3/10/2014	760	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0162	Specific Conductivity	3/11/2014	802	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0162	Sulfate	3/11/2014	105	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0190	Sulfate	3/19/2014	58	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0190	Specific Conductivity	3/19/2014	442.1	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710011_008_008	Foaming Agents (MBAS)	6/1/2021	0.1	MG/L		0	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2702642_001_001	Manganese	11/28/2016	46	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC10000001-CCGC_0489	Nitrite as N	8/27/2014	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702609_001_001	Nitrite as N	4/28/2014	0.2	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_021_021	Gross Alpha radioactivity	1/4/2022	3.15	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701046_001_001	Gross Alpha radioactivity	4/26/2022	4.06	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC10000001-CCGC_0006	Nitrite as N	10/25/2013	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014794-BLOOM D	Nitrite as N	2/10/2014	0.1	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710008_006_006	Manganese	1/29/2008	20	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702830_002_002	Manganese	12/7/2020	26	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702830_002_002	Selenium	12/7/2020	3.8	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_002_002	Selenium	9/12/2017	3	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001594-DOMESTIC	Nitrate as N	5/9/2013	19.8	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001213-CASACCAHSELOT 2	pH	3/13/2014	7.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001207-RODDICK WELL 2	pH	3/13/2014	8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC10000001-CCGC_0025	pH	10/24/2013	7.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0006	pH	10/25/2013	7.17				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0041	pH	10/24/2013	7.66				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0029	pH	10/24/2013	7.42				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0073	pH	10/25/2013	7.22				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004159-WELL 3	pH	12/31/2013	7.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0051	pH	10/24/2013	7.47				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0019	pH	10/24/2013	7.32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710008_010_010	1,4-Dichlorobenzene (p-DCB)	7/15/2010	0.5	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC10000001-CCGC_0143	Nitrate as N	3/10/2014	21	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2701040_001_001	Chromium	3/14/2022	6	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Fluoride	3/4/2019	0.19	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702609_001_001	Nitrate as N	1/3/2023	0.6	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_001_001	Dinoseb	1/8/2003	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC10000001-CCGC_0188	Nitrate as N	3/19/2014	23.1	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0190	Nitrate as N	3/19/2014	2.2	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702412_001_001	Cadmium	9/23/2014	4	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_001_001	Dalapon	1/8/2003	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2701165_001_001	Di(2-ethylhexyl)phthalate (DEHP)	1/8/2003	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0143	Total Dissolved Solids	3/10/2014	480	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710008_010_010	Di(2-ethylhexyl)phthalate (DEHP)	7/15/2010	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Diquat	5/18/2010	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001200-THOMPSON WELL	pH	12/12/2013	7.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004152-ALISAL 2	pH	11/5/2012	6.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0511	pH	8/27/2014	7.17				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0143	Nitrite as N	3/10/2014	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0162	Nitrite as N	3/11/2014	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0188	Nitrite as N	3/19/2014	0.5	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0190	Nitrite as N	3/19/2014	0.5	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702613_001_001	Total Dissolved Solids	1/23/2023	410	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_021_021	Total Dissolved Solids	6/6/2023	560	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0188	Total Dissolved Solids	3/19/2014	680	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0190	Total Dissolved Solids	3/19/2014	306	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0143	Calcium	3/10/2014	98				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000725-ALTURAS	Calcium	5/9/2013	37				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0188	Chloride	3/19/2014	19	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0190	Chloride	3/19/2014	17	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000725-ALTURAS	Chloride	5/9/2013	40	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0019	Sodium	10/24/2013	22				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001200-THOMPSON WELL	Sodium	12/12/2013	14				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004152-ALISAL 2	Sodium	11/5/2012	63				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0511	Sodium	8/27/2014	356				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003721-LEV WELL	Sodium	11/21/2014	43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2702466_021_021	Sulfate	6/16/2020	224	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0176	Sulfate	3/14/2014	273	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0176	Specific Conductivity	3/14/2014	1830	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001261-ANDERSON IRR WE	Magnesium	3/14/2014	12				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0188	Magnesium	3/19/2014	33				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0190	Magnesium	3/19/2014	13				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000725-ALTURAS	Magnesium	5/9/2013	13				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0142	Nitrite as N	3/10/2014	0.1	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0165	Nitrite as N	3/12/2014	0.1	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0142	Total Dissolved Solids	3/10/2014	1008	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
CA2701036_001_001	Chromium	10/27/2021	6	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Chromium	8/31/2022	4	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0142	Nitrate as N	3/10/2014	6.8	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0165	Nitrate as N	3/12/2014	21.8	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2702466_002_002	Cyanide (CN)	9/13/2007	100	UG/L	150		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_001_001	Endothall	1/8/2003	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001261-ANDERSON IRR WE	Sodium	3/14/2014	15				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0041	Sodium	10/24/2013	40				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0029	Sodium	10/24/2013	17				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0073	Sodium	10/25/2013	20				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2701000_002_002	Sulfate	6/14/2017	139	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0492	Sulfate	8/27/2014	348	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0492	Specific Conductivity	8/27/2014	1520	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0493	Sulfate	8/27/2014	635	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0493	Specific Conductivity	8/27/2014	2962	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
CA2701165_001_001	Carbofuran	1/8/2003	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGC10000001-CCGC_0165	Total Dissolved Solids	3/12/2014	1040	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
CA2701036_001_001	Chloride	10/27/2021	280	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004157-WELL 2	Chloride	12/31/2013	11	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC10000001-CCGC_0142	Chloride	3/10/2014	117	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0165	Chloride	3/12/2014	177	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001426-PRISON WELL	Chloride	12/31/2012	177	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC10000001-CCGC_0053	Nitrite as N	10/23/2013	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0014	Nitrite as N	10/23/2013	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702317_001_001	Nitrite as N	2/3/2015	0.2	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2704520_001_001	Radium 228	7/1/2020	0.91	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC10000001-CCGC_0492	Nitrite as N	8/27/2014	0.4	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004159-WELL 3	Sodium	12/31/2013	28				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014769-FC SOUTH	Sodium	11/27/2012	39				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001213-CASACCAHSELOT 2	Sodium	3/13/2014	23				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001207-RODDICK WELL 2	Sodium	3/13/2014	26				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001594-DOMESTIC	Sodium	5/9/2013	23				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004157-WELL 2	Sodium	12/31/2013	19				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC10000001-CCGC_0142	Sodium	3/10/2014	80				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0165	Sodium	3/12/2014	169				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0053	Magnesium	10/23/2013	216				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0142	Magnesium	3/10/2014	65				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0165	Magnesium	3/12/2014	57				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001426-PRISON WELL	Magnesium	12/31/2012	27				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC10000001-CCGC_0075	Magnesium	10/23/2013	57				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710850_006_006	Nitrate as N	12/5/2023	3.9	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC10000001-CCGC_0053	Total Dissolved Solids	10/23/2013	3303	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC10000001-CCGC_0014	Total Dissolved Solids	10/23/2013	1136	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC10000001-CCGC_0176	Total Dissolved Solids	3/14/2014	1200	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
CA2701036_001_001	Uranium	2/2/2018	11	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_021_021	Uranium	1/4/2022	3.2	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC10000001-CCGC_0173	Specific Conductivity	3/14/2014	2426	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC10000001-CCGC_0075	Sulfate	10/23/2013	297	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0075	Specific Conductivity	10/23/2013	1638	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC10000001-CCGC_0040	Sulfate	10/24/2013	197	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0040	Specific Conductivity	10/24/2013	1073	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702520_003_003	Specific Conductivity	7/6/2023	460	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001426-PRISON WELL	Calcium	12/31/2012	74				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC10000001-CCGC_0176	Calcium	3/14/2014	228				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710851_004_004	Specific Conductivity	5/2/2023	1272	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_021_021	Specific Conductivity	10/3/2023	871	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC10000001-CCGC_0176	Magnesium	3/14/2014	54				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710011_008_008	Carbofuran	9/28/2010	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020014769-FC SOUTH	Calcium	11/27/2012	156				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC10000001-CCGC_0492	Calcium	8/27/2014	139				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0493	Calcium	8/27/2014	281				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020162-MCCLASKEY WELL	Calcium	3/13/2014	49				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC10000001-CCGC_0075	Calcium	10/23/2013	191				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0050	Alkalinity, total	10/24/2013	140				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0028	Alkalinity, total	10/24/2013	192				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0026	Alkalinity, total	10/24/2013	132				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0003	Alkalinity, total	10/24/2013	266				Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGC100000001-CCGC_0067	Alkalinity, total	10/25/2013	192				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001279-VAUGHAN HM WELL	Alkalinity, total	12/16/2013	100				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710008_006_006	Radium 226	1/19/2021	0.29	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020014776-WELL #1	Boron	12/11/2012	0.22	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014794-WELL #1	Boron	12/11/2012	0.18	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014780-WELL #1	Boron	12/17/2012	0.25	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710008_006_006	Uranium	10/19/2021	7.8	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Uranium	12/3/2021	2.4	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020014790-WELL #1	Boron	12/17/2012	0.21	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014791-WELL #1	Boron	12/17/2012	0.21	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2702830_002_002	Uranium	12/6/2022	3	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0053	Nitrate as N	10/23/2013	68.7	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0014	Nitrate as N	10/23/2013	32.3	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0075	Nitrite as N	10/23/2013	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0040	Nitrite as N	10/24/2013	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014774-SILVIO D	Nitrite as N	5/12/2017	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710851_002_002	Gross Alpha radioactivity	5/17/2022	1.8	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020008409-LA REINA	Alkalinity, total	12/18/2013	205				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0041	Alkalinity, total	10/24/2013	182				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0029	Alkalinity, total	10/24/2013	125				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0002	Alkalinity, total	10/24/2013	237				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0030	Alkalinity, total	10/24/2013	116				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0053	Chloride	10/23/2013	328	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0014	Chloride	10/23/2013	123	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702466_021_021	Chloride	6/16/2020	71	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0176	Chloride	3/14/2014	194	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0064	Nitrite as N	10/22/2013	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0177	Nitrite as N	3/14/2014	0.1	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0191	Nitrite as N	3/19/2014	0.5	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710850_007_007	Radium 228	8/29/2023	0.25	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Boron	1/23/2023	0.1	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0492	Total Dissolved Solids	8/27/2014	1083	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0493	Total Dissolved Solids	8/27/2014	2254	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0075	Total Dissolved Solids	10/23/2013	1094	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0040	Total Dissolved Solids	10/24/2013	734	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2701000_002_002	Chloride	6/14/2017	76	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0492	Chloride	8/27/2014	111	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0493	Chloride	8/27/2014	235	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020162-MCCLASKEY WELL	Chloride	3/13/2014	9	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0075	Chloride	10/23/2013	162	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0040	Chloride	10/24/2013	58	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008409-LA REINA MAIN W	Chloride	12/31/2012	45	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2800736_002_002	Gross Alpha radioactivity	11/16/2021	6.3	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0206	Nitrite as N	3/19/2014	0.4	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003756-DOM WELL	Nitrite as N	4/22/2014	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0158	Nitrite as N	3/11/2014	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0008	Nitrite as N	10/22/2013	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702317_001_001	Chromium	2/3/2015	6	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_021_021	Fluoride	6/16/2020	0.14	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_021_021	Chromium	6/16/2020	2	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0176	Nitrate as N	3/14/2014	40.4	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGC100000001-CCGC_0064	Total Dissolved Solids	10/22/2013	371	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0177	Total Dissolved Solids	3/14/2014	1017	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001270-HOUSE LOT 2	Total Dissolved Solids	3/14/2014	270	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0191	Total Dissolved Solids	3/19/2014	808	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001426-PRISON WELL	Sodium	12/31/2012	96				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0075	Sodium	10/23/2013	105				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0040	Sodium	10/24/2013	66				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0176	Sodium	3/14/2014	113				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001017-RO AGWELL 1	Sodium	5/16/2017	38				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0492	Nitrate as N	8/27/2014	21	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0493	Nitrate as N	8/27/2014	115	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001017-RO AGWELL 1	Chloride	5/16/2017	27	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001594-AG	Chloride	5/9/2013	8	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0064	Chloride	10/22/2013	20	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0177	Chloride	3/14/2014	156	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001270-HOUSE LOT 2	Chloride	3/14/2014	10	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0191	Chloride	3/19/2014	26	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2800736_002_002	Total Dissolved Solids	11/16/2021	250	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0173	Total Dissolved Solids	3/14/2014	1840	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001294-HILDAGOHSELOT 1	Total Dissolved Solids	3/14/2014	880	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0174	Total Dissolved Solids	3/14/2014	937	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0206	Total Dissolved Solids	3/19/2014	806	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003756-DOM WELL	Total Dissolved Solids	4/22/2014	1397	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0075	Nitrate as N	10/23/2013	21	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0040	Nitrate as N	10/24/2013	11	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2710011_007_007	Nitrate as N	6/13/2023	0.3	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701403_007_007	Nitrate as N	7/10/2023	0.2	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Chloride	6/14/2017	44	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701034_003_003	Chloride	10/27/2021	35	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_001_001	Diquat	1/8/2003	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Diquat	7/15/2010	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Diquat	9/28/2010	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Benzo(a)pyrene	7/15/2010	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Benzo(a)pyrene	9/28/2010	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Thiobencarb	5/12/2004	1	UG/L	70	1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020014769-FC SOUTH	Magnesium	11/27/2012	38				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0507	Potassium	8/28/2014	5.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0176	Potassium	3/14/2014	6.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014769-FC SOUTH	Potassium	11/27/2012	5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0492	Potassium	8/27/2014	3.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020162-MCCLASKEY WELL	Potassium	3/13/2014	2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0063	Nitrite as N	10/23/2013	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0156	Nitrite as N	3/11/2014	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0509	Nitrite as N	8/28/2014	0.4	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710008_010_010	Radium 228	3/15/2016	0.11	pCi/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020003768-DOM WELL	Nitrite as N	4/21/2014	0.4	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003751-DOM WELL	Nitrite as N	4/22/2014	0.4	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001231-LUCHESSAHSLOT 4	Total Dissolved Solids	3/13/2014	650	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001279-VAUGHAN HSLOT 5	Total Dissolved Solids	12/16/2013	390	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0008	Total Dissolved Solids	10/22/2013	1323	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0063	Total Dissolved Solids	10/23/2013	1137	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2700774_001_001	Total Dissolved Solids	10/27/2023	636	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0158	Total Dissolved Solids	3/11/2014	897	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0156	Total Dissolved Solids	3/11/2014	1226	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0509	Total Dissolved Solids	8/28/2014	1063	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
CA2710011_013_013	Nitrate as N	6/13/2023	0.9	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_006_006	Nitrate as N	6/13/2023	0.6	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0492	Magnesium	8/27/2014	61				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020162-MCCLASKEY WELL	Magnesium	3/13/2014	12				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0173	Magnesium	3/14/2014	106				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001017-RO AGWELL 1	Magnesium	5/16/2017	27				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2800736_002_002	Chloride	11/16/2021	13	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Zinc	3/14/2022	0.005	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701036_001_001	Zinc	10/27/2021	0.05	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0173	Nitrate as N	3/14/2014	37.5	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001594-AG	Magnesium	5/9/2013	19				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001294-HILDAGOHSELOT 1	Magnesium	3/14/2014	38				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0174	Magnesium	3/14/2014	55				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0206	Magnesium	3/19/2014	37				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003756-DOM WELL	Magnesium	4/22/2014	51				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0173	Chloride	3/14/2014	319	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001294-HILDAGOHSELOT 1	Chloride	3/14/2014	31	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0174	Chloride	3/14/2014	196	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0206	Chloride	3/19/2014	61	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003756-DOM WELL	Chloride	4/22/2014	227	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-BALEMI WELL	Chloride	3/13/2014	8	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001279-VAUGHAN HSL0T 5	Chloride	12/16/2013	13	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0158	Chloride	3/11/2014	83	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020006622-CARMEL MAIN	Chloride	3/11/2013	118	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0008	Chloride	10/22/2013	122	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0063	Chloride	10/23/2013	178	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0177	Nitrate as N	3/14/2014	20.3	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0191	Nitrate as N	3/19/2014	42.5	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2701036_001_001	Nitrate as N	9/1/2023	29.7	MG/L	10		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Fluoride	6/14/2017	0.27	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701579_003_003	Chromium	7/12/2023	5.4	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702412_001_001	Fluoride	9/25/2023	0.19	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702412_001_001	Nitrate as N	9/25/2023	5.3	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701579_003_003	Nitrate as N	10/12/2023	3.3	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Benzo(a)pyrene	2/6/2008	0.1	MG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Di(2-ethylhexyl)phthalate (DEHP)	9/28/2010	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Dalapon	9/28/2010	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Cadmium	1/25/2011	4	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Di(2-ethylhexyl)phthalate (DEHP)	2/6/2008	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0174	Nitrate as N	3/14/2014	17.6	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0206	Nitrate as N	3/19/2014	36.6	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020003756-DOM WELL	Nitrate as N	4/22/2014	34.4	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001017-RO AGWELL 1	Potassium	5/16/2017	2.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2701000_002_002	Barium	3/11/2020	0.04	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Barium	6/1/2021	0.06	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Barium	6/1/2021	0.04	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Polychlorinated Biphenyls (PCBs)	5/12/2004	0.5	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
AGC100000001-CCGC_0158	Nitrate as N	3/11/2014	14	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0008	Nitrate as N	10/22/2013	62.8	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0156	Nitrate as N	3/11/2014	41.1	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020003721-LEV WELL	pH	11/21/2014	7.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001261-ANDERSON IRR WE	pH	3/14/2014	7.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0188	pH	3/19/2014	7.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0190	pH	3/19/2014	7.44				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000725-ALTURAS	pH	5/9/2013	8.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004152-ALISAL 3	pH	11/5/2012	6.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2704520_002_002	Barium	9/20/2017	0.07	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701036_001_001	Barium	10/27/2021	0.06	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Barium	2/3/2015	0.04	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_021_021	Copper	6/16/2020	0.02	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_021_021	Barium	6/16/2020	0.01	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001233-RIANDAHSELOT 3	Nitrate+Nitrite	3/12/2014	9.2	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0024	Sodium	10/24/2013	35				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0015	Sodium	10/25/2013	174				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710011_008_008	Oxamyl	9/28/2010	20	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0509	Nitrate as N	8/28/2014	32.5	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2710850_007_007	Nitrate as N	10/10/2023	5.4	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0507	pH	8/28/2014	7.12				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001594-DOMESTIC	pH	5/9/2013	7.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004157-WELL 2	pH	12/31/2013	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0142	pH	3/10/2014	7.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0165	pH	3/12/2014	7.03				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001426-PRISON WELL	pH	12/31/2012	7.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001270-HOUSE LOT 2	Nitrate+Nitrite	3/14/2014	3.7	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001294-HILDAGOSELOT 1	Nitrate+Nitrite	3/14/2014	51.9	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2701579_003_003	Barium	7/12/2023	0.03	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0075	pH	10/23/2013	7.29				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0040	pH	10/24/2013	7.08				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0143	pH	3/10/2014	7.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008409-LA REINA MAIN W	pH	12/31/2012	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0064	pH	10/22/2013	7.56				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0177	pH	3/14/2014	7.28				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001270-HOUSE LOT 2	pH	3/14/2014	7.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0191	pH	3/19/2014	7.21				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014769-FC SOUTH	pH	11/27/2012	7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0492	pH	8/27/2014	7.21				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0493	pH	8/27/2014	7.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020162-MCCLASKEY WELL	pH	3/13/2014	7.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001594-AG	pH	5/9/2013	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0173	pH	3/14/2014	7.54				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001294-HILDAGOSELOT 1	pH	3/14/2014	7.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0015	pH	10/25/2013	7.22				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2701165_001_001	1,2-Dibromo-3-chloropropane (DBCP)	1/8/2003	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_001_001	Heptachlor	1/8/2003	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Bentazon	9/28/2010	2	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Nitrate as N	10/10/2023	1.1	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Nitrate as N	10/10/2023	3.9	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700999_001_001	Nitrate as N	11/6/2023	7.2	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2701040_001_001	Perchlorate	4/11/2023	1.4	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	1,2-Dibromo-3-chloropropane (DBCP)	5/12/2004	0.01	UG/L	0.2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001231-LUCHESSAHSLOT 4	Nitrate+Nitrite	3/13/2014	18.6	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0064	Specific Conductivity	10/22/2013	519	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0064	Sulfate	10/22/2013	74	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0177	Sulfate	3/14/2014	242	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0177	Specific Conductivity	3/14/2014	1580	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001270-HOUSE LOT 2	Specific Conductivity	3/14/2014	432	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702466_001_001	Sulfate	6/14/2017	162	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Sulfate	11/16/2021	58	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Specific Conductivity	11/16/2021	410	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702830_002_002	Specific Conductivity	12/20/2021	940	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Dalapon	5/12/2004	10	UG/L	200		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Di(2-ethylhexyl)phthalate (DEHP)	5/12/2004	3	UG/L	4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0173	Sulfate	3/14/2014	537	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001294-HILDAGOHSLOT 1	Sulfate	3/14/2014	187	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001294-HILDAGOHSLOT 1	Specific Conductivity	3/14/2014	1140	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0174	Sulfate	3/14/2014	208	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0174	Specific Conductivity	3/14/2014	1470	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0206	Sulfate	3/19/2014	157	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0206	Specific Conductivity	3/19/2014	1176	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0156	Chloride	3/11/2014	98	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0509	Chloride	8/28/2014	69	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0040	Calcium	10/24/2013	132				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000762-RANCH3_I	Calcium	7/26/2017	126				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001017-RO AGWELL 1	Calcium	5/16/2017	80				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008409-LA REINA MAIN W	Calcium	12/31/2012	77				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710851_004_004	Perchlorate	5/2/2023	2.6	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020003063-AF11-11DOM	Bicarbonate HCO3	12/5/2013	239.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001279-VAUGHAN HSL0T 5	pH	12/16/2013	7.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0158	pH	3/11/2014	7.07				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0156	pH	3/11/2014	7.22				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710011_008_008	Picloram	9/28/2010	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0008	Sulfate	10/22/2013	337	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0008	Specific Conductivity	10/22/2013	1768	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0063	Sulfate	10/23/2013	312	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001231-LUCHESSAHSLOT 4	Sulfate	3/13/2014	195	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001231-LUCHESSAHSLOT 4	Specific Conductivity	3/13/2014	929	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0064	Calcium	10/22/2013	49				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0177	Calcium	3/14/2014	211				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0173	Calcium	3/14/2014	360				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001294-HILDAGOHSLOT 1	Calcium	3/14/2014	148				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0174	Calcium	3/14/2014	143				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0206	Calcium	3/19/2014	145				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020006622-CARMEL MAIN	Calcium	3/11/2013	55				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2701550_002_002	Carbofuran	5/12/2004	5	UG/L	18		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	2,4,5-TP (Silvex)	7/15/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Endothall	5/12/2004	45	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_007_007	Iron	9/17/2014	250	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020014769-FC NORTH	Bicarbonate HCO3	11/27/2012	170				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003319-GV9-2	Bicarbonate HCO3	5/15/2013	190				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020003318-GV8	Bicarbonate HCO3	5/21/2013	170				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003311-GV1	Bicarbonate HCO3	5/15/2013	160				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003063-AF11-12WELL	Bicarbonate HCO3	12/5/2013	308.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014769-FC SOUTH	Bicarbonate HCO3	11/27/2012	140				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014778-WELL #1	Bicarbonate HCO3	12/19/2012	173.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008409-LA REINA MAIN W	Bicarbonate HCO3	12/31/2012	220				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003316-GV6	Bicarbonate HCO3	5/15/2013	180				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001217-WELL NN1-DOM	Bicarbonate HCO3	5/17/2013	100				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014776-WELL #1	Bicarbonate HCO3	12/11/2012	147.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014794-WELL #1	Bicarbonate HCO3	12/11/2012	129.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014780-WELL #1	Bicarbonate HCO3	12/17/2012	231.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008124-WEST PINNACLES	Bicarbonate HCO3	12/31/2012	250				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003319-GV9-1	Bicarbonate HCO3	5/21/2013	200				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014790-WELL #1	Bicarbonate HCO3	12/17/2012	236.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014791-WELL #1	Bicarbonate HCO3	12/17/2012	148.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001426-PRISON WELL	Bicarbonate HCO3	12/31/2012	150				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2701579_003_003	Gross Alpha radioactivity	7/6/2016	2.74	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0008	Calcium	10/22/2013	218				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001231-LUCHESSAHSLOT 4	Calcium	3/13/2014	132				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001279-VAUGHAN HSLOT 5	Calcium	12/16/2013	70				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0158	Calcium	3/11/2014	107				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0156	Calcium	3/11/2014	209				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0509	Calcium	8/28/2014	123				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710011_008_008	2,4,5-TP (Silvex)	9/28/2010	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702613_001_001	Iron	10/23/2023	636	UG/L		300	Title 22	FALSE	TRUE	MUNICIPAL	DDW
AGL020001279-VAUGHAN HSLOT 5	Specific Conductivity	12/16/2013	574	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001279-VAUGHAN HSLOT 5	Sulfate	12/16/2013	98	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0158	Specific Conductivity	3/11/2014	1388	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0158	Sulfate	3/11/2014	239	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0156	Sulfate	3/11/2014	379	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0156	Specific Conductivity	3/11/2014	1724	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0509	Specific Conductivity	8/28/2014	1489	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014774-SILVIO D	Bicarbonate HCO3	12/17/2012	192.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014786-WELL #1	Bicarbonate HCO3	12/20/2012	267.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001217-WELL N18	Bicarbonate HCO3	5/17/2013	190				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006640-KRISTY 22	Bicarbonate HCO3	3/11/2013	230				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0074	Nitrite as N	10/23/2013	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014790-HOUSE D	Nitrite as N	5/12/2017	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2701040_001_001	Gross Alpha radioactivity	5/1/2023	7.12	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0042	Nitrite as N	10/24/2013	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0027	Nitrite as N	10/24/2013	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0011	Nitrite as N	10/25/2013	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0063	Nitrate as N	10/23/2013	25.5	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2710008_006_006	Zinc	1/10/2017	0.01	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001231-LUCHESSAHSLOT 4	Sodium	3/13/2014	29				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001279-VAUGHAN HSLOT 5	Sodium	12/16/2013	15				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0158	Sodium	3/11/2014	141				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0156	Sodium	3/11/2014	86				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0509	Sodium	8/28/2014	125				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0492	Sodium	8/27/2014	122				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020162-MCCLASKEY WELL	Sodium	3/13/2014	13				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
AGL020001594-AG	Sodium	5/9/2013	17				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0173	Sodium	3/14/2014	84				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001294-HILDAGOHELOT 1	Sodium	3/14/2014	31				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0174	Sodium	3/14/2014	92				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0206	Sodium	3/19/2014	49				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702431_001_001	Atrazine	2/6/2008	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_001_001	Hexachlorobenzene (HCB)	1/8/2003	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701165_001_001	Atrazine	1/8/2003	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Atrazine	9/28/2010	0.5	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Nitrate as N	11/1/2023	4.3	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Nitrate as N	11/1/2023	4.7	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701036_001_001	Total Dissolved Solids	10/27/2021	1700	MG/L		1000	Title 22	FALSE	TRUE	MUNICIPAL	DDW
AGC100000001-CCGC_0074	Total Dissolved Solids	10/23/2013	968	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001594-AG	Potassium	5/9/2013	2.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0173	Potassium	3/14/2014	4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001294-HILDAGOHELOT 1	Potassium	3/14/2014	3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0174	Potassium	3/14/2014	3.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0206	Potassium	3/19/2014	3.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003756-DOM WELL	Potassium	4/22/2014	7.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0074	Sodium	10/23/2013	80				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0042	Sodium	10/24/2013	22				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001233-RIANDA3DOM	Sodium	6/8/2017	26.89				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0027	Sodium	10/24/2013	36				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0011	Sodium	10/25/2013	90				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001200-YARD LOT 2	Sodium	12/12/2013	14				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007574-DW	Sodium	1/28/2014	103				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0150	Sodium	3/11/2014	88				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0160	Sodium	3/12/2014	34				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001287-BINSACCA WELL 1	Sodium	3/12/2014	22				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0491	Sodium	8/27/2014	185				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0505	Sodium	8/28/2014	62				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0514	Sodium	8/28/2014	123				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0051	Alkalinity, total	10/24/2013	135				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0019	Alkalinity, total	10/24/2013	137				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001200-THOMPSON WELL	Alkalinity, total	12/12/2013	110				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004152-ALISAL 2	Alkalinity, total	11/5/2012	93				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0025	Alkalinity, total	10/24/2013	224				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0006	Alkalinity, total	10/25/2013	255				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004152-ALISAL 3	Alkalinity, total	11/5/2012	93				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710011_013_013	Nickel	6/14/2018	2.5	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001273-BALEMI WELL	Potassium	3/13/2014	2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001231-LUCHESSAHSLOT 4	Potassium	3/13/2014	4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001279-VAUGHAN HSL0T 5	Potassium	12/16/2013	2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0158	Potassium	3/11/2014	3.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0156	Potassium	3/11/2014	4.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020006622-CARMEL MAIN	Potassium	3/11/2013	4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001261-HOUSE LOT 1	Sodium	3/13/2014	14				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0186	Sodium	3/14/2014	64				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0196	Sodium	3/19/2014	16				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0188	Sodium	3/19/2014	33				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0190	Sodium	3/19/2014	20				Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020000725-ALTURAS	Sodium	5/9/2013	204				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2702466_001_001	Total Dissolved Solids	10/23/2022	880	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0042	Total Dissolved Solids	10/24/2013	331	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2701040_001_001	Total Dissolved Solids	3/14/2022	1015	MG/L		1000	Title 22	FALSE	TRUE	MUNICIPAL	DDW
AGC100000001-CCGC_0027	Total Dissolved Solids	10/24/2013	518	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0011	Total Dissolved Solids	10/25/2013	594	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001200-YARD LOT 2	Total Dissolved Solids	12/12/2013	320	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007574-DW	Total Dissolved Solids	1/28/2014	1240	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0150	Total Dissolved Solids	3/11/2014	463	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0160	Total Dissolved Solids	3/12/2014	668	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0024	Alkalinity, total	10/24/2013	166				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0015	Alkalinity, total	10/25/2013	291				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001231-LUCHESSAHSLOT 4	Alkalinity, total	3/13/2014	170				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0073	Alkalinity, total	10/25/2013	124				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004159-WELL 3	Alkalinity, total	12/31/2013	175				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014769-FC SOUTH	Alkalinity, total	11/27/2012	120				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0492	Alkalinity, total	8/27/2014	247				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0493	Alkalinity, total	8/27/2014	294				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2701000_002_002	Nickel	3/11/2020	1	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Nickel	5/22/2023	7.3	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_021_021	Nickel	6/16/2020	3	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Nickel	3/14/2022	1	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Nickel	2/11/2020	2	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701036_001_001	Nickel	10/27/2021	2	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001231-LUCHESSAHSLOT 4	Magnesium	3/13/2014	31				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001279-VAUGHAN HSL0T 5	Magnesium	12/16/2013	15				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0074	Nitrate as N	10/23/2013	35.3	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001233-RIANDA3DOM	Nitrate as N	6/8/2017	13.77	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0027	Nitrate as N	10/24/2013	7.2	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0011	Nitrate as N	10/25/2013	24.4	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2710851_002_002	Fluoride	5/3/2022	0.1	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0053	Sodium	10/23/2013	442				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0014	Sodium	10/23/2013	115				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020018062-BRM9LT45_I	Sodium	8/29/2017	54				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007345-AG WELL	Sodium	9/11/2017	343.652				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007351-AG WELL	Sodium	9/11/2017	57.1326				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003987-DOMESTIC	Sodium	5/24/2017	102				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0157	Sodium	3/11/2014	120				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0155	Sodium	3/11/2014	62				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-HOUSE LOT 8	Sodium	3/12/2014	48				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-HOUSE LOT 6	Sodium	3/12/2014	37				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0063	Specific Conductivity	10/23/2013	1553	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003756-DOM WELL	Specific Conductivity	4/22/2014	2048	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020003756-DOM WELL	Sulfate	4/22/2014	352	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0143	Alkalinity, total	3/10/2014	178				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008409-LA REINA MAIN W	Alkalinity, total	12/31/2012	180				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0511	Alkalinity, total	8/27/2014	305				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003721-LEV WELL	Alkalinity, total	11/21/2014	230				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001261-ANDERSON IRR WE	Alkalinity, total	3/14/2014	110				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0188	Alkalinity, total	3/19/2014	200				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001043-GA AGWELL 1	Calcium	5/16/2017	100				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020001046-SO AGWELL 1	Calcium	5/16/2017	140				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028112-RANCH2 I	Calcium	7/26/2017	187				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0491	Total Dissolved Solids	8/27/2014	1968	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0505	Total Dissolved Solids	8/28/2014	991	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0514	Total Dissolved Solids	8/28/2014	1531	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020014774-SILVIO D	Boron	12/17/2012	0.2	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014786-WELL #1	Boron	12/20/2012	0.24	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710011_008_008	Uranium	12/3/2021	1.4	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0158	Magnesium	3/11/2014	54				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0156	Magnesium	3/11/2014	85				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020006622-CARMEL MAIN	Magnesium	3/11/2013	19				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0008	Magnesium	10/22/2013	56				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001043-GA AGWELL 1	Magnesium	5/16/2017	30				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001046-SO AGWELL 1	Magnesium	5/16/2017	42				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0027	Magnesium	10/24/2013	23				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007574-DW	Nitrate as N	1/28/2014	4.22	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014162-DOMESTIC	Nitrate as N	9/18/2017	14.26438	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0150	Nitrate as N	3/11/2014	8.1	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0160	Nitrate as N	3/12/2014	46.3	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2701550_002_002	Glyphosate (Round-up)	5/12/2004	25	UG/L	700		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Di(2-ethylhexyl)adipate	5/12/2004	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Di(2-ethylhexyl)adipate	7/15/2010	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Di(2-ethylhexyl)adipate	9/28/2010	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Di(2-ethylhexyl)adipate	2/6/2008	0.005	MG/L	0.4		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0063	Calcium	10/23/2013	221				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0190	Alkalinity, total	3/19/2014	124				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000725-ALTURAS	Alkalinity, total	5/9/2013	304				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710850_006_006	Antimony	8/31/2022	1	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020006622-CARMEL MAIN	Sodium	3/11/2013	88				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0008	Sodium	10/22/2013	139				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001043-GA AGWELL 1	Sodium	5/16/2017	40				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001046-SO AGWELL 1	Sodium	5/16/2017	66				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0063	Sodium	10/23/2013	99				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010222-HUDSON SN	Sodium	6/8/2017	112				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010223-MASSA #2	Sodium	6/8/2017	160				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0545	Sodium	4/7/2015	48				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0011	Magnesium	10/25/2013	19				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001200-YARD LOT 2	Magnesium	12/12/2013	13				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007574-DW	Magnesium	1/28/2014	61.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0014	Magnesium	10/23/2013	65				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020018062-BRM9LT45_I	Magnesium	8/29/2017	28				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007345-AG WELL	Magnesium	9/11/2017	154.782				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007351-AG WELL	Magnesium	9/11/2017	41.9585				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014162-DOMESTIC	Magnesium	9/18/2017	25.1614				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003987-DOMESTIC	Magnesium	5/24/2017	62				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0150	Magnesium	3/11/2014	20				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0160	Magnesium	3/12/2014	32				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001287-BINSACCA WELL 1	Magnesium	3/12/2014	24				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2702520_003_003	Fluoride	5/10/2015	0.21	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0491	Nitrate as N	8/27/2014	89.9	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0505	Nitrate as N	8/28/2014	42	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGC100000001-CCGC_0514	Nitrate as N	8/28/2014	77.5	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0006	Sodium	10/25/2013	131				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0143	Sodium	3/10/2014	39				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0162	Sodium	3/11/2014	58				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008409-LA REINA MAIN W	Sodium	12/31/2012	48				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2701036_001_001	Specific Conductivity	10/27/2021	2090	UMHOS/CM		1600	Title 22	FALSE	TRUE	MUNICIPAL	DDW
AGC100000001-CCGC_0053	Alkalinity, total	10/23/2013	361				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0014	Alkalinity, total	10/23/2013	265				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001213-CASACCAHSELOT 2	Alkalinity, total	3/13/2014	110				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001207-RODDICK WELL 2	Alkalinity, total	3/13/2014	80				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001594-DOMESTIC	Alkalinity, total	5/9/2013	187				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004157-WELL 2	Alkalinity, total	12/31/2013	143				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0142	Alkalinity, total	3/10/2014	236				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0165	Alkalinity, total	3/12/2014	222				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0491	Magnesium	8/27/2014	130				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0505	Magnesium	8/28/2014	45				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0514	Magnesium	8/28/2014	55				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0074	Magnesium	10/23/2013	45				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0042	Magnesium	10/24/2013	14				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001233-RIANDA3DOM	Magnesium	6/8/2017	26.71				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000767-PURARCH5_I	Magnesium	7/26/2017	16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003200-HOMER1_I	Magnesium	6/8/2017	31				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2701550_002_002	Heptachlor Epoxide	5/12/2004	0.01	UG/L	0.01		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Pentachlorophenol (PCP)	9/28/2010	0.2	UG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Specific Conductivity	10/2/2023	1222	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020014790-HOUSE D	Specific Conductivity	5/12/2017	881	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0074	Sulfate	10/23/2013	217	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0074	Specific Conductivity	10/23/2013	1372	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001426-PRISON WELL	Alkalinity, total	12/31/2012	130				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0176	Alkalinity, total	3/14/2014	214				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001017-RO AGWELL 1	Alkalinity, total	5/16/2017	190				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0493	Magnesium	8/27/2014	155				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0566	Magnesium	6/25/2015	94				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0594	Magnesium	6/25/2015	67				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007496-AG WELL 1	Magnesium	9/11/2017	127.802				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002684-RANCH 13	Magnesium	9/11/2017	47.9146				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011788-WELL 2	Magnesium	9/20/2017	26.8589				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011787-WELL DOM	Magnesium	9/20/2017	37.6692				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011792-WELL 2	Magnesium	9/20/2017	60.0542				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0157	Magnesium	3/11/2014	81				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0155	Magnesium	3/11/2014	36				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-HOUSE LOT 8	Magnesium	3/12/2014	34				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-HOUSE LOT 6	Magnesium	3/12/2014	32				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0640	Magnesium	4/27/2016	66				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020162-MCCLASKEY WELL	Alkalinity, total	3/13/2014	80				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0173	Alkalinity, total	3/14/2014	116				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001594-AG	Alkalinity, total	5/9/2013	136				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001294-HILDAGOSELOT 1	Alkalinity, total	3/14/2014	160				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001043-GA AGWELL 1	Chloride	5/16/2017	56	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001046-SO AGWELL 1	Chloride	5/16/2017	129	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011786-WELL DOM	Magnesium	9/20/2017	31.1815				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
AGL020011788-WELL DOM 2	Magnesium	9/20/2017	24.1392				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011784-WELL 2 AG	Magnesium	9/20/2017	49.1223				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011784-WELL DOM 1	Magnesium	9/20/2017	64.936				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003754-AG WELL	Magnesium	9/29/2017	31.5863				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL0200026602-COCPMP5_I	Magnesium	8/29/2017	45				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002679-R14 AG	Magnesium	9/11/2017	61.8137				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000538-WINDMILL	Magnesium	9/18/2017	22.8911				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011788-WELL DOM 1	Magnesium	9/20/2017	14.1237				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011787-WELL 1 AG	Magnesium	9/20/2017	34.3295				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007574-AW	Magnesium	1/28/2014	13.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0164	Magnesium	3/11/2014	56				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0161	Magnesium	3/12/2014	23				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0179	Magnesium	3/12/2014	65				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME WELL	Magnesium	3/12/2014	17				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001261-HOUSE LOT 1	Magnesium	3/13/2014	11				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0186	Magnesium	3/14/2014	40				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0196	Magnesium	3/19/2014	16				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0008	Potassium	10/22/2013	6.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0063	Potassium	10/23/2013	6.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001043-GA AGWELL 1	Potassium	5/16/2017	3.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001046-SO AGWELL 1	Potassium	5/16/2017	5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2702431_001_001	Xylenes (Total)	12/29/2010	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020010222-HUDSON SN	Chloride	6/8/2017	159	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010223-MASSA #2	Chloride	6/8/2017	96	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0074	Chloride	10/23/2013	124	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0040	Magnesium	10/24/2013	37				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000762-RANCH3_I	Magnesium	7/26/2017	95				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007326-AG WELL	Magnesium	9/11/2017	43.1955				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002679-R14 DOM	Magnesium	9/11/2017	78.3149				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0498	Magnesium	8/28/2014	66				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0500	Magnesium	8/28/2014	77				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0509	Magnesium	8/28/2014	61				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0027	Potassium	10/24/2013	3.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0011	Potassium	10/25/2013	4.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001200-YARD LOT 2	Potassium	12/12/2013	2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007574-DW	Potassium	1/28/2014	5.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0053	Potassium	10/23/2013	7.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0014	Potassium	10/23/2013	5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020018062-BRM9LT45_I	Potassium	8/29/2017	2.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007345-AG WELL	Potassium	9/11/2017	6.74648				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007351-AG WELL	Potassium	9/11/2017	5.09526				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003987-DOMESTIC	Potassium	5/24/2017	4.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0150	Potassium	3/11/2014	3.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0160	Potassium	3/12/2014	3.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001287-BINSACCA WELL 1	Potassium	3/12/2014	3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0491	Potassium	8/27/2014	4.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0505	Potassium	8/28/2014	5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0514	Potassium	8/28/2014	4.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0042	Chloride	10/24/2013	29	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710011_008_008	Dinoseb	9/28/2010	2	UG/L	7		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Dinoseb	5/12/2004	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
CA2710011_007_007	Uranium	12/3/2021	2.8	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Uranium	5/1/2023	6.9	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Uranium	1/18/2022	2	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020014782-WELL #1	Boron	12/11/2012	0.22	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001233-RIANDA3DOM	Boron	6/8/2017	0.04154	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001231-LUCHES_1DU	Boron	6/8/2017	0.02398	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001279-VAUGH_AG	Boron	6/8/2017	0.02912	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001261-HOUSE LOT 1	Total Dissolved Solids	3/13/2014	240	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0186	Total Dissolved Solids	3/14/2014	754	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710850_006_006	Zinc	8/31/2022	0.06	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Gross Alpha radioactivity	8/22/2022	1.33	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0160	Nitrite as N	3/12/2014	0.4	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0491	Nitrite as N	8/27/2014	0.4	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0505	Nitrite as N	8/28/2014	0.6	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0514	Nitrite as N	8/28/2014	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0186	Nitrite as N	3/14/2014	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0196	Nitrite as N	3/19/2014	0.5	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710011_008_008	Nitrate as N	6/13/2023	0.1	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_021_021	Nitrate as N	11/1/2023	2.7	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701176_001_001	Nitrate as N	11/7/2023	7	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702830_002_002	Nitrate as N	11/14/2023	35.9	MG/L	10		Title 22	TRUE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0186	Nitrate as N	3/14/2014	11.8	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0196	Total Dissolved Solids	3/19/2014	386	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710850_006_006	Total Dissolved Solids	8/31/2022	566	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Total Dissolved Solids	8/15/2022	344	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0566	Total Dissolved Solids	6/25/2015	1503	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0594	Total Dissolved Solids	6/25/2015	1174	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020003987-DOMESTIC	Total Dissolved Solids	5/24/2017	1163	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001233-RIANDA3DOM	Chloride	6/8/2017	39.57	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2701040_001_001	Chloride	3/14/2022	122	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0027	Chloride	10/24/2013	76	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0011	Chloride	10/25/2013	21	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001200-YARD LOT 2	Chloride	12/12/2013	12	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007574-DW	Chloride	1/28/2014	60.2	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020018062-BRM9LT45_I	Chloride	8/29/2017	35	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007345-AG WELL	Chloride	9/11/2017	347.6737	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007351-AG WELL	Chloride	9/11/2017	96.16576	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0150	Chloride	3/11/2014	122	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0160	Chloride	3/12/2014	19	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702520_003_003	Chloride	5/10/2015	9	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0491	Chloride	8/27/2014	200	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0505	Chloride	8/28/2014	111	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0514	Chloride	8/28/2014	235	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017922-AG_RCH1_P2	Chloride	3/16/2015	103.61	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0196	Nitrate as N	3/19/2014	16.8	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2710851_002_002	Chromium	5/3/2022	1.7	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0493	Nitrite as N	8/27/2014	0.4	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0566	Nitrite as N	6/25/2015	0.4	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0594	Nitrite as N	6/25/2015	0.4	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003987-DOMESTIC	Nitrite as N	5/24/2017	0.4	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0157	Nitrite as N	3/11/2014	0.1	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGC100000001-CCGC_0155	Nitrite as N	3/11/2014	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0157	Total Dissolved Solids	3/11/2014	1217	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0155	Total Dissolved Solids	3/11/2014	763	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-HOUSE LOT 8	Total Dissolved Solids	3/12/2014	780	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-HOUSE LOT 6	Total Dissolved Solids	3/12/2014	690	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011787-WELL DOM	Total Dissolved Solids	9/20/2017	980	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003761-OLD DOM	Total Dissolved Solids	4/22/2014	611	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0545	Total Dissolved Solids	4/7/2015	643	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017922-AG_RCH1_P2	Potassium	3/16/2015	4.08				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0074	Potassium	10/23/2013	5.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0042	Potassium	10/24/2013	2.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001233-RIANDA3DOM	Potassium	6/8/2017	3.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000767-PURARCH5_I	Potassium	7/26/2017	2.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003200-HOMER1_I	Potassium	6/8/2017	3.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0493	Potassium	8/27/2014	4.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0566	Potassium	6/25/2015	11				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0594	Potassium	6/25/2015	2.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001261-HOUSE LOT 1	Chloride	3/13/2014	8	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0186	Chloride	3/14/2014	97	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0196	Chloride	3/19/2014	11	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710851_002_002	Chloride	5/3/2022	256	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Chloride	8/15/2022	27.9	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020000767-PURARCH5_I	Chloride	7/26/2017	12	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003200-HOMER1_I	Chloride	6/8/2017	27	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0566	Chloride	6/25/2015	82	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003987-DOMESTIC	Nitrate as N	5/24/2017	30.7	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0157	Nitrate as N	3/11/2014	23.9	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0155	Nitrate as N	3/11/2014	17	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020011787-WELL DOM	Nitrate as N	9/20/2017	45.94305	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0545	Nitrate as N	4/7/2015	12.3	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020003761-OLD DOM	Nitrite as N	4/22/2014	0.4	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014780-DOM WELL	Nitrite as N	3/4/2015	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0545	Nitrite as N	4/7/2015	0.4	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0561	Nitrite as N	6/24/2015	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0640	Nitrite as N	4/27/2016	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0594	Chloride	6/25/2015	52	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003987-DOMESTIC	Chloride	5/24/2017	124	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0157	Chloride	3/11/2014	124	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0155	Chloride	3/11/2014	52	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-HOUSE LOT 8	Chloride	3/12/2014	65	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-HOUSE LOT 6	Chloride	3/12/2014	45	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007496-AG WELL 1	Chloride	9/11/2017	222.5331	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002684-RANCH 13	Chloride	9/11/2017	95.34734	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011788-WELL 2	Chloride	9/20/2017	14.13051	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011787-WELL DOM	Chloride	9/20/2017	144.7513	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011792-WELL 2	Chloride	9/20/2017	107.3995	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011785-WELL 5	Chloride	9/20/2017	151.9433	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0545	Chloride	4/7/2015	36	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0561	Chloride	6/24/2015	134	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011784-WELL DOM 2	Nitrate as N	9/20/2017	52.78097	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0640	Nitrate as N	4/27/2016	37.7	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
AGL020011786-WELL DOM	Nitrate as N	9/20/2017	10.37842	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020011788-WELL DOM 2	Nitrate as N	9/20/2017	30.02414	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020011784-WELL DOM 1	Nitrate as N	9/20/2017	30.58834	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020011788-WELL DOM 1	Nitrate as N	9/20/2017	9.831082	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0164	Nitrate as N	3/11/2014	49.9	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0161	Nitrate as N	3/12/2014	25.3	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020007496-AG WELL 1	Potassium	9/11/2017	5.22242				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002684-RANCH 13	Potassium	9/11/2017	2.31349				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011788-WELL 2	Potassium	9/20/2017	4.13244				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011787-WELL DOM	Potassium	9/20/2017	4.51758				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011792-WELL 2	Potassium	9/20/2017	3.10292				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0157	Potassium	3/11/2014	4.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0155	Potassium	3/11/2014	5.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-HOUSE LOT 8	Potassium	3/12/2014	4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-HOUSE LOT 6	Potassium	3/12/2014	3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0640	Potassium	4/27/2016	2.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014162-DOMESTIC	Potassium	9/18/2017	4.42149				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011786-WELL DOM	Potassium	9/20/2017	2.05325				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011788-WELL DOM 2	Potassium	9/20/2017	4.79126				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011784-WELL 2 AG	Potassium	9/20/2017	4.8771				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011784-WELL DOM 1	Potassium	9/20/2017	4.73291				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003754-AG WELL	Potassium	9/29/2017	2.06728				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0161	Nitrite as N	3/12/2014	0.4	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0179	Nitrite as N	3/12/2014	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710011_008_008	Gross Alpha radioactivity	10/19/2023	1.51	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Gross Alpha radioactivity	1/11/2022	7.3	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Fluoride	1/11/2022	0.2	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Chromium	1/11/2022	3.9	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020026602-COCPMP5_I	Potassium	8/29/2017	6.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002679-R14 AG	Potassium	9/11/2017	3.93609				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000538-WINDMILL	Potassium	9/18/2017	3.35275				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011788-WELL DOM 1	Potassium	9/20/2017	2.73562				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011787-WELL 1 AG	Potassium	9/20/2017	4.08134				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007574-AW	Potassium	1/28/2014	2.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0164	Potassium	3/11/2014	5.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0161	Potassium	3/12/2014	4.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0179	Potassium	3/12/2014	4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME WELL	Potassium	3/12/2014	2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001261-HOUSE LOT 1	Potassium	3/13/2014	2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0186	Potassium	3/14/2014	5.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0196	Potassium	3/19/2014	2.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710011_006_006	Gross Alpha radioactivity	3/1/2023	7.69	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702412_001_001	Gross Alpha radioactivity	4/12/2023	5.22	pCi/L	15		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0027	pH	10/24/2013	7.34				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0011	pH	10/25/2013	7.34				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001200-YARD LOT 2	pH	12/12/2013	7.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007574-DW	pH	1/28/2014	7.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0150	pH	3/11/2014	6.51				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0160	pH	3/12/2014	7.16				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001287-BINSACCA WELL 1	pH	3/12/2014	7.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0491	pH	8/27/2014	7.22				Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGC100000001-CCGC_0174	pH	3/14/2014	7.27				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0206	pH	3/19/2014	7.07				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003756-DOM WELL	pH	4/22/2014	7.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002881-R8 W1	Potassium	10/18/2013	4.59				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0040	Potassium	10/24/2013	4.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000762-RANCH3_I	Potassium	7/26/2017	4.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007326-AG WELL	Potassium	9/11/2017	2.68206				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002679-R14 DOM	Potassium	9/11/2017	4.15111				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0498	Potassium	8/28/2014	4.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0500	Potassium	8/28/2014	4.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001279-VAUGHAN HSL0T 5	Nitrate+Nitrite	12/16/2013	16.3	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0074	pH	10/23/2013	7.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0042	pH	10/24/2013	7.46				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001233-RIANDA3DOM	pH	6/8/2017	7.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003200-HOMER1_I	pH	6/8/2017	7.09				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0053	pH	10/23/2013	7.15				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0014	pH	10/23/2013	7.17				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001200-YARD LOT 2	Nitrate+Nitrite	12/12/2013	9.3	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710851_002_002	Barium	5/3/2022	0.1	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Barium	3/14/2022	0.03	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020002795-CCGC_0044	Nitrate+Nitrite	8/29/2017	93.6	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001273-HOUSE LOT 8	Nitrate+Nitrite	3/12/2014	31.4	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2701550_002_002	Chlordane	5/12/2004	0.1	UG/L	0.1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_005_005	Selenium	8/10/2021	4.1	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020002795-CCGC_0044	pH	8/29/2017	7.15				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003987-DOMESTIC	pH	5/24/2017	7.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0157	pH	3/11/2014	7.26				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0155	pH	3/11/2014	7.21				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0176	pH	3/14/2014	7.91				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008409-LA REINA MAIN W	Magnesium	12/31/2012	23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0064	Magnesium	10/22/2013	21				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0177	Magnesium	3/14/2014	51				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001270-HOUSE LOT 2	Magnesium	3/14/2014	13				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0191	Magnesium	3/19/2014	46				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710011_014_014	Nitrate as N	6/13/2023	0.2	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2704520_001_001	Nitrate as N	10/3/2023	0.9	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2700774_001_001	Nitrate as N	11/17/2023	12.2	MG/L	10		Title 22	TRUE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0179	Nitrate as N	3/12/2014	23.7	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020028112-RANCH2_I	Chloride	7/26/2017	174	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000758-RANCH1_I	Chloride	7/26/2017	30	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027737-AG WELL	Chloride	9/11/2017	276.2974	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007500-AG WELL	Chloride	9/11/2017	72.23965	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015982-AG WELL	Chloride	9/18/2017	349.8032	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014162-DOMESTIC	Chloride	9/18/2017	78.39496	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011786-WELL DOM	Chloride	9/20/2017	27.58512	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011788-WELL DOM 2	Chloride	9/20/2017	28.98579	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011784-WELL 2 AG	Chloride	9/20/2017	81.5872	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011784-WELL DOM 1	Chloride	9/20/2017	88.72173	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003754-AG WELL	Chloride	9/29/2017	96.00876	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020026602-COCPMP5_I	Chloride	8/29/2017	112	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002679-R14 AG	Chloride	9/11/2017	109.2598	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020000538-WINDMILL	Chloride	9/18/2017	10.53775	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011788-WELL DOM 1	Chloride	9/20/2017	4.653211	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0027	Calcium	10/24/2013	98				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0074	Calcium	10/23/2013	180				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0640	Total Dissolved Solids	4/27/2016	997	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014162-DOMESTIC	Total Dissolved Solids	9/18/2017	554	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011786-WELL DOM	Total Dissolved Solids	9/20/2017	526	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011788-WELL DOM 2	Total Dissolved Solids	9/20/2017	697	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011784-WELL DOM 1	Total Dissolved Solids	9/20/2017	1017	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020011788-WELL DOM 1	Total Dissolved Solids	9/20/2017	317	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0164	Total Dissolved Solids	3/11/2014	1283	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0161	Total Dissolved Solids	3/12/2014	614	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001017-RO AGWELL 1	pH	5/16/2017	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020026602-COCPMP5_I	pH	8/29/2017	7.12				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002679-R14 AG	pH	9/11/2017	7.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006622-CARMEL MAIN	pH	3/11/2013	8.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0008	pH	10/22/2013	7.08				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0063	pH	10/23/2013	7.11				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0044	Nitrate as N	10/22/2013	85.6	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0503	Nitrate as N	8/28/2014	64.6	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0498	Nitrate as N	8/28/2014	12	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0500	Nitrate as N	8/28/2014	57.8	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020003200-CCGC_0030	Nitrate as N	6/8/2017	25.9	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0489	Magnesium	8/27/2014	106				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0063	Magnesium	10/23/2013	41				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010222-HUDSON SN	Magnesium	6/8/2017	61.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010223-MASSA #2	Magnesium	6/8/2017	31.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0545	Magnesium	4/7/2015	38				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028112-RANCH2_I	Magnesium	7/26/2017	46				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000758-RANCH1_I	Magnesium	7/26/2017	23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027737-AG WELL	Magnesium	9/11/2017	119.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007500-AG WELL	Magnesium	9/11/2017	75.6369				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015982-AG WELL	Magnesium	9/18/2017	74.0467				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005174-WELL	Magnesium	5/23/2017	12				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0187	Magnesium	3/14/2014	82				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0189	Magnesium	3/19/2014	14				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0064	Sodium	10/22/2013	30				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0177	Sodium	3/14/2014	98				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001270-HOUSE LOT 2	Sodium	3/14/2014	13				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0191	Sodium	3/19/2014	41				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0508	Sodium	8/28/2014	45				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0502	Sodium	8/28/2014	494				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0561	Sodium	6/24/2015	55				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028112-RANCH2_I	Sodium	7/26/2017	68				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000758-RANCH1_I	Sodium	7/26/2017	60				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027737-AG WELL	Sodium	9/11/2017	275.059				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007500-AG WELL	Sodium	9/11/2017	140.908				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015982-AG WELL	Sodium	9/18/2017	135.18				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005174-WELL	Sodium	5/23/2017	18				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004441-BLOCK11	Sodium	4/12/2013	101.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027322-FERRASCI DOM	Sodium	3/15/2016	39				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
AGL020001224-UPPER BINSACCA	Sodium	11/1/2016	16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0042	Calcium	10/24/2013	62				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001233-RIANDA3DOM	Calcium	6/8/2017	110.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000767-PURARCH5_I	Calcium	7/26/2017	65				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0053	Calcium	10/23/2013	354				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0014	Calcium	10/23/2013	185				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0011	Calcium	10/25/2013	80				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001200-YARD LOT 2	Calcium	12/12/2013	57				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007574-DW	Calcium	1/28/2014	151				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0150	Calcium	3/11/2014	46				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0160	Calcium	3/12/2014	125				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0491	Calcium	8/27/2014	245				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013564-AG WELL 2	Potassium	5/24/2017	5.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0509	Potassium	8/28/2014	3.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008409-LA REINA MAIN W	Potassium	12/31/2012	4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0064	Potassium	10/22/2013	1.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0177	Potassium	3/14/2014	7.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001270-HOUSE LOT 2	Potassium	3/14/2014	2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0191	Potassium	3/19/2014	3.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0498	Total Dissolved Solids	8/28/2014	1417	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
CA2710008_010_010	Total Dissolved Solids	1/11/2022	778	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0179	Total Dissolved Solids	3/12/2014	1111	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0044	Total Dissolved Solids	10/22/2013	2540	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0507	Total Dissolved Solids	8/28/2014	2194	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0503	Total Dissolved Solids	8/28/2014	1191	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020009563-RIV-D1	Total Dissolved Solids	7/8/2015	457	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001043-GA AGWELL 1	pH	5/16/2017	7.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001046-SO AGWELL 1	pH	5/16/2017	7.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010222-HUDSON SN	pH	6/8/2017	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0545	pH	4/7/2015	7.12				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0561	pH	6/24/2015	6.87				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0505	pH	8/28/2014	7.39				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0514	pH	8/28/2014	7.06				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001261-HOUSE LOT 1	pH	3/13/2014	8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0186	pH	3/14/2014	7.28				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0505	Calcium	8/28/2014	181				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0514	Calcium	8/28/2014	260				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011787-WELL 1 AG	Chloride	9/20/2017	105.4846	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007574-AW	Chloride	1/28/2014	7.7	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0164	Chloride	3/11/2014	231	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0161	Chloride	3/12/2014	24	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0179	Chloride	3/12/2014	95	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000762-RANCH3_I	Chloride	7/26/2017	284	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007326-AG WELL	Chloride	9/11/2017	100.8518	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0498	Chloride	8/28/2014	230	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710008_010_010	Chloride	1/11/2022	97.4	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001205-HOME WELL	Chloride	3/12/2014	16	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2701040_001_001	Nitrate as N	10/3/2023	15.1	MG/L	10		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Nitrate as N	10/10/2023	2	MG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0489	Nitrate as N	8/27/2014	54	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0508	Nitrate as N	8/28/2014	2.7	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGC100000001-CCGC_0502	Nitrate as N	8/28/2014	19	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0144	Nitrate as N	3/10/2014	0.5	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0151	Nitrate as N	3/12/2014	4.3	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0561	Nitrate as N	6/24/2015	25.3	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0612	Nitrate as N	8/25/2015	0.7	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0614	Nitrate as N	8/25/2015	7.7	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014788-LEO D	Magnesium	5/14/2014	84				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004441-BLOCK11	Magnesium	4/12/2013	29.16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027322-FERRASCI DOM	Magnesium	3/15/2016	36				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001224-UPPER BINSACCA	Magnesium	11/1/2016	12				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0144	Magnesium	3/10/2014	48				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001196-SALMINAHSELOT 3	Magnesium	3/12/2014	13				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0151	Magnesium	3/12/2014	27				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0561	Magnesium	6/24/2015	35				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003063-AF11-11DOM	Magnesium	6/25/2015	67				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0044	Magnesium	10/22/2013	159				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0489	Potassium	8/27/2014	4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0508	Potassium	8/28/2014	1.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010222-HUDSON SN	Potassium	6/8/2017	6.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0042	Sulfate	10/24/2013	66	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001233-RIANDA3DOM	Sulfate	6/8/2017	169.56	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001233-RIANDA3DOM	Specific Conductivity	6/8/2017	835	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0053	Specific Conductivity	10/23/2013	3896	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0053	Sulfate	10/23/2013	1406	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0014	Specific Conductivity	10/23/2013	1556	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0014	Sulfate	10/23/2013	333	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0144	Sodium	3/10/2014	63				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001196-SALMINAHSELOT 3	Sodium	3/12/2014	14				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0151	Sodium	3/12/2014	54				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003063-AF11-11DOM	Sodium	6/25/2015	78				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0612	Sodium	8/25/2015	146				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0614	Sodium	8/25/2015	72				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011784-WELL DOM 2	Sodium	9/20/2017	143.305				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011789-WELL DOM	Sodium	9/20/2017	147.359				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011795-WELL 1 AG	Sodium	9/20/2017	111.963				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011795-WELL DOM	Sodium	9/20/2017	85.4321				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020026602-COCPMP5_I	Sodium	8/29/2017	102				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002679-R14 AG	Sodium	9/11/2017	102.896				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000538-WINDMILL	Sodium	9/18/2017	32.1365				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011788-WELL DOM 1	Sodium	9/20/2017	18.455				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011787-WELL 1 AG	Sodium	9/20/2017	43.3497				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007574-AW	Sodium	1/28/2014	22				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0164	Sodium	3/11/2014	83				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0161	Sodium	3/12/2014	73				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0179	Sodium	3/12/2014	119				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME WELL	Sodium	3/12/2014	19				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001293-FROLLI_AG	Boron	6/7/2017	0.02802	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001196-SALMINA_AG	Boron	6/7/2017	0.01407	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014778-WELL #1	Boron	12/19/2012	0.29	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710008_010_010	Uranium	1/11/2022	5	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0044	Chloride	10/22/2013	248	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020010226-MORGANTINI #4	Chloride	6/10/2017	238	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0507	Chloride	8/28/2014	196	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0503	Chloride	8/28/2014	130	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020009563-RIV-D1	Chloride	7/8/2015	20.3	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005174-WELL	Chloride	5/23/2017	7	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017922-AG_RCH1_P2	Calcium	3/16/2015	78.77				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001261-HOUSE LOT 1	Calcium	3/13/2014	48				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0186	Calcium	3/14/2014	165				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0196	Calcium	3/19/2014	77				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002881-R8 W1	Calcium	10/18/2013	134				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0196	pH	3/19/2014	7.18				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0509	pH	8/28/2014	7.16				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020006680-CCGC_0050	Nitrate as N	5/31/2017	7.6	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010226-MORGANTINI #4	Magnesium	6/10/2017	116				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0507	Magnesium	8/28/2014	135				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0503	Magnesium	8/28/2014	53				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003987-WELL 3	Magnesium	5/24/2017	43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004064-HARRIS_PHI	Magnesium	5/30/2017	11				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006627-HOBSON 9	Magnesium	5/31/2017	25				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015982-WELL	Magnesium	5/30/2017	57				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004065-HARRIS_CLA	Magnesium	5/30/2017	27				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006626-GARCIA MAIN	Magnesium	6/1/2017	27				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005183-WELL 5	Magnesium	10/17/2017	13.9912				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028035-R24-7	Magnesium	10/25/2017	32.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014780-WELL #1	Magnesium	11/1/2017	22.5944				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014790-YARD D	Magnesium	11/1/2017	34.7921				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030105-YRWELL	Magnesium	11/6/2017	12.5863				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2702412_001_001	Uranium	4/12/2023	5.2	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Uranium	8/29/2023	2.5	pCi/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020027322-FERRASCI DOM	Total Dissolved Solids	3/15/2016	750	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0144	Total Dissolved Solids	3/10/2014	763	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0500	Total Dissolved Solids	8/28/2014	1331	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020003200-CCGC_0030	Total Dissolved Solids	6/8/2017	608	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010222-HUDSON DOM	Total Dissolved Solids	6/8/2017	2780	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001231-LUCHESSAHSLOT 4	pH	3/13/2014	7.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0187	pH	3/14/2014	7.14				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0189	pH	3/19/2014	7.16				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005174-WELL	pH	5/23/2017	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027322-FERRASCI DOM	pH	3/15/2016	7.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0044	Nitrite as N	10/22/2013	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0027	Sulfate	10/24/2013	95	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0027	Specific Conductivity	10/24/2013	793	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0011	Specific Conductivity	10/25/2013	878	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0011	Sulfate	10/25/2013	134	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001200-YARD LOT 2	Specific Conductivity	12/12/2013	494	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001200-YARD LOT 2	Sulfate	12/12/2013	72	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710851_002_002	Sulfate	5/3/2022	151	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020007574-DW	Sulfate	1/28/2014	456	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007574-DW	Specific Conductivity	1/28/2014	1540	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020018062-BRM9LT45_I	Calcium	8/29/2017	62				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007345-AG WELL	Calcium	9/11/2017	245.195				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
AGL020007351-AG WELL	Calcium	9/11/2017	164.261				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003987-DOMESTIC	Calcium	5/24/2017	168				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0157	Calcium	3/11/2014	197				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003200-HOMER1_I	Calcium	6/8/2017	126				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0566	Calcium	6/25/2015	174				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0594	Calcium	6/25/2015	165				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007496-AG WELL 1	Calcium	9/11/2017	224.683				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002684-RANCH 13	Calcium	9/11/2017	117.78				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0155	Calcium	3/11/2014	141				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-HOUSE LOT 8	Calcium	3/12/2014	144				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-HOUSE LOT 6	Calcium	3/12/2014	136				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0489	Total Dissolved Solids	8/27/2014	1768	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0508	Total Dissolved Solids	8/28/2014	331	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0502	Total Dissolved Solids	8/28/2014	2926	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001196-SALMINAHSELOT 3	Total Dissolved Solids	3/12/2014	310	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0151	Total Dissolved Solids	3/12/2014	563	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0561	Total Dissolved Solids	6/24/2015	717	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003063-AF11-11DOM	Total Dissolved Solids	6/25/2015	1592	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0612	Total Dissolved Solids	8/25/2015	740	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0614	Total Dissolved Solids	8/25/2015	777	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0150	Sulfate	3/11/2014	68	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0150	Specific Conductivity	3/11/2014	775	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0160	Sulfate	3/12/2014	123	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0160	Specific Conductivity	3/12/2014	992	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702520_003_003	Sulfate	5/10/2015	80	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0491	Sulfate	8/27/2014	544	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0491	Specific Conductivity	8/27/2014	2570	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0505	Sulfate	8/28/2014	219	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0505	Specific Conductivity	8/28/2014	1394	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0514	Sulfate	8/28/2014	277	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0514	Specific Conductivity	8/28/2014	2038	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0507	Nitrite as N	8/28/2014	0.4	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0503	Nitrite as N	8/28/2014	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0498	Nitrite as N	8/28/2014	0.4	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0500	Nitrite as N	8/28/2014	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005183-DOMESTIC	Nitrite as N	5/23/2017	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003200-CCGC_0030	Nitrite as N	6/8/2017	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0508	Nitrite as N	8/28/2014	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0502	Nitrite as N	8/28/2014	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014162-DOMESTIC	Calcium	9/18/2017	122.359				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011786-WELL DOM	Calcium	9/20/2017	71.9079				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011788-WELL DOM 2	Calcium	9/20/2017	98.3587				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011784-WELL 2 AG	Calcium	9/20/2017	164.708				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011784-WELL DOM 1	Calcium	9/20/2017	154.32				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003754-AG WELL	Calcium	9/29/2017	79.8597				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020026602-COCPMP5_I	Calcium	8/29/2017	189				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002679-R14 AG	Calcium	9/11/2017	149.949				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000538-WINDMILL	Calcium	9/18/2017	88.2807				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011788-WELL DOM 1	Calcium	9/20/2017	54.3649				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011787-WELL 1 AG	Calcium	9/20/2017	143.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011788-WELL 2	Calcium	9/20/2017	106.71				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020011787-WELL DOM	Calcium	9/20/2017	155.912				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011792-WELL 2	Calcium	9/20/2017	120.469				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011785-WELL 5	Calcium	9/20/2017	124.74				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001261-HOUSE LOT 1	Specific Conductivity	3/13/2014	385	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001261-HOUSE LOT 1	Sulfate	3/13/2014	58	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0186	Specific Conductivity	3/14/2014	1135	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0186	Sulfate	3/14/2014	191	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0196	Sulfate	3/19/2014	83	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0196	Specific Conductivity	3/19/2014	594	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702317_001_001	Specific Conductivity	8/22/2022	510	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020002795-CCGC_0044	Specific Conductivity	8/29/2017	3320	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0144	Nitrite as N	3/10/2014	0.1	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0151	Nitrite as N	3/12/2014	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001224-UPPER BINSACCA	pH	11/1/2016	6.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0144	pH	3/10/2014	7.09				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001196-SALMINAHSELOT 3	pH	3/12/2014	7.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0151	pH	3/12/2014	7.05				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0612	pH	8/25/2015	6.88				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0614	pH	8/25/2015	7.14				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000538-WINDMILL	pH	9/18/2017	7.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007574-AW	pH	1/28/2014	7.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0164	pH	3/11/2014	7.08				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0161	pH	3/12/2014	7.44				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0179	pH	3/12/2014	7.64				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME WELL	pH	3/12/2014	7.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0044	pH	10/22/2013	7.12				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010226-MORGANTINI #4	pH	6/10/2017	7.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0503	pH	8/28/2014	7.25				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2701046_001_001	Manganese	12/9/2021	37	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Arsenic	1/18/2023	1.3	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_001_001	Selenium	1/18/2023	2.6	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701046_001_001	Arsenic	1/29/2020	1.6	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Arsenic	5/27/2020	1.4	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004441-BLOCK11	Chloride	4/12/2013	54	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027322-FERRASCI DOM	Chloride	3/15/2016	41	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001224-UPPER BINSACCA	Chloride	11/1/2016	13	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0500	Chloride	8/28/2014	260	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013564-AG WELL 2	Chloride	5/24/2017	191	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003200-CCGC_0030	Chloride	6/8/2017	39	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010222-HUDSON DOM	Chloride	6/8/2017	300	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0489	Chloride	8/27/2014	424	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0508	Chloride	8/28/2014	22	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0502	Chloride	8/28/2014	385	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020018062-CCGC_0142	Chloride	8/29/2017	117	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027303-TORRONI WELL	pH	3/15/2016	7.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027836-AG WELL	pH	3/30/2017	7.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0612	Nitrite as N	8/25/2015	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0614	Nitrite as N	8/25/2015	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710011_006_006	Nitrite as N	6/2/2015	0.3	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020005420-DOM WELL	Nitrite as N	10/9/2015	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0144	Chloride	3/10/2014	95	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020001196-SALMINAHSELOT 3	Chloride	3/12/2014	8	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0151	Chloride	3/12/2014	66	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003063-AF11-11DOM	Chloride	6/25/2015	124	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0612	Chloride	8/25/2015	146	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0614	Chloride	8/25/2015	88	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003987-WELL 3	Chloride	5/24/2017	106	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004064-HARRIS PHI	Chloride	5/30/2017	8	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006627-HOBSON 9	Chloride	5/31/2017	28	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027303-TORRONI WELL	Chloride	3/15/2016	21	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027836-AG WELL	Chloride	3/30/2017	119	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001019-SI AGWELL 1	Chloride	5/16/2017	28	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002881-R8 W1	Chloride	10/18/2013	112.16	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003987-DOMESTIC	Sulfate	5/24/2017	340	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003987-DOMESTIC	Specific Conductivity	5/24/2017	1629	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0157	Sulfate	3/11/2014	393	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0157	Specific Conductivity	3/11/2014	1818	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
CA2710008_006_006	Thallium	1/29/2008	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Thallium	9/13/2007	1	UG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0043	Nitrite as N	10/22/2013	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0072	Nitrite as N	10/23/2013	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710011_013_013	Nitrite as N	6/2/2015	0.3	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020000769-WELL 2	pH	8/21/2015	7.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001273-HOUSE LOT 8	pH	3/12/2014	7.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-HOUSE LOT 6	pH	3/12/2014	7.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0043	Chloride	10/22/2013	89	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0072	Chloride	10/23/2013	8	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011784-WELL DOM 2	Chloride	9/20/2017	162.3106	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011789-WELL DOM	Chloride	9/20/2017	86.77468	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011795-WELL 1 AG	Chloride	9/20/2017	61.64311	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011795-WELL DOM	Chloride	9/20/2017	134.6844	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011785-WELL DOM	Chloride	9/20/2017	194.793	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003761-OLD AG	Chloride	9/29/2017	64.87318	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001207-HOUSE IN YARD	Chloride	3/13/2014	34	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0195	Chloride	3/19/2014	157	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003756-DOM WELL	Calcium	4/22/2014	253				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020016302-WELL	Calcium	3/11/2014	42				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001205-HOME HSE LOT 2	Calcium	3/12/2014	47				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004433-SALINAS	Calcium	10/24/2017	64.7615				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004449-DOMESTIC	Calcium	10/26/2017	51				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010222-HUDSON SN	Calcium	6/8/2017	237				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0545	Calcium	4/7/2015	104				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0043	Total Dissolved Solids	10/22/2013	1164	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0072	Total Dissolved Solids	10/23/2013	263	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011784-WELL DOM 2	Total Dissolved Solids	9/20/2017	1725	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020011789-WELL DOM	Total Dissolved Solids	9/20/2017	894	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011795-WELL DOM	Total Dissolved Solids	9/20/2017	566	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011785-WELL DOM	Total Dissolved Solids	9/20/2017	1403	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0195	Total Dissolved Solids	3/19/2014	1286	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020027303-TORRONI WELL	Magnesium	3/15/2016	20				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027836-AG WELL	Magnesium	3/30/2017	59				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009563-RIV-D1	Magnesium	7/8/2015	24.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020000769-WELL 2	Magnesium	8/21/2015	38				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011782-WELL DOM	Magnesium	9/20/2017	53.404				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000724-BINSACCA	Magnesium	9/22/2017	14.12				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003766-DOM WELL	Magnesium	9/29/2017	18.1063				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003768-AG WELL	Magnesium	9/29/2017	26.6801				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003752-AG WELL	Magnesium	9/29/2017	17.4168				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003761-LANDLORD	Magnesium	9/29/2017	20.6018				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001019-SI AGWELL 1	Magnesium	5/16/2017	14				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013564-AG WELL 1	Magnesium	5/24/2017	94				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002881-R8 W1	Magnesium	10/18/2013	55.33				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0043	Magnesium	10/22/2013	72				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0072	Magnesium	10/23/2013	12				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0043	Nitrate as N	10/22/2013	32.1	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0072	Nitrate as N	10/23/2013	2	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011789-WELL DOM	Nitrate as N	9/20/2017	15.41012	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020011795-WELL DOM	Nitrate as N	9/20/2017	9.25866	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011785-WELL DOM	Nitrate as N	9/20/2017	38.15281	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020014790-YARD D	Nitrate as N	11/1/2017	7.720136	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011782-WELL DOM	Nitrate as N	9/20/2017	34.10176	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0044	Sodium	10/22/2013	307				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010226-MORGANTINI #4	Sodium	6/10/2017	275				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0507	Sodium	8/28/2014	267				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0503	Sodium	8/28/2014	78				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020009563-RIV-D1	Sodium	7/8/2015	18				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003987-WELL 3	Sodium	5/24/2017	78				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004064-HARRIS PHI	Sodium	5/30/2017	20				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006627-HOBSON 9	Sodium	5/31/2017	37				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027303-TORRONI WELL	Sodium	3/15/2016	19				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027836-AG WELL	Sodium	3/30/2017	121				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000769-WELL 2	Sodium	8/21/2015	60				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011782-WELL DOM	Sodium	9/20/2017	75.8939				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000724-BINSACCA	Sodium	9/22/2017	18.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0640	pH	4/27/2016	6.95				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011784-WELL 2 AG	pH	9/20/2017	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011784-WELL DOM 1	pH	9/20/2017	7.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020015982-WELL	pH	5/30/2017	7.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006626-GARCIA MAIN	pH	6/1/2017	7.17				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028035-R24-7	pH	10/25/2017	8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002807-CCGC_0049	pH	8/29/2017	7.45				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014790-YARD D	Total Dissolved Solids	11/1/2017	637	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011782-WELL DOM	Total Dissolved Solids	9/20/2017	1005	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020003766-DOM WELL	Total Dissolved Solids	9/29/2017	300	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014789-SHOP D	Total Dissolved Solids	5/14/2014	1710	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020003766-DOM WELL	Nitrate as N	9/29/2017	0.8331726	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003761-LANDLORD	Nitrate as N	9/29/2017	7.359011	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710850_006_006	Fluoride	8/31/2022	0.1	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020014789-SHOP D	Nitrate as N	5/14/2014	9.9	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0393	Nitrate as N	8/6/2014	27.6	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004449-DOMESTIC	Nitrate as N	10/26/2017	4.980074	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0561	Calcium	6/24/2015	106				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000758-RANCH1_I	Calcium	7/26/2017	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
AGL020027737-AG WELL	Calcium	9/11/2017	264.902				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007500-AG WELL	Calcium	9/11/2017	167.886				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015982-AG WELL	Calcium	9/18/2017	312.707				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005174-WELL	Calcium	5/23/2017	47				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007574-AW	Calcium	1/28/2014	50.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0164	Calcium	3/11/2014	226				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0161	Calcium	3/12/2014	93				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0179	Calcium	3/12/2014	162				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME WELL	Calcium	3/12/2014	75				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0044	Calcium	10/22/2013	267				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010226-MORGANTINI #4	Calcium	6/10/2017	285				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007326-AG WELL	Calcium	9/11/2017	100.191				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0498	Calcium	8/28/2014	148				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020015982-WELL	Chloride	5/30/2017	212	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004065-HARRIS_CLA	Chloride	5/30/2017	54	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006626-GARCIA MAIN	Chloride	6/1/2017	84	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005183-WELL 5	Chloride	10/17/2017	5.881797	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028035-R24-7	Chloride	10/25/2017	57.1	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0498	pH	8/28/2014	7.01				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0500	pH	8/28/2014	7.31				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014789-SHOP D	Nitrite as N	5/14/2014	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0566	Sulfate	6/25/2015	716	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0566	Specific Conductivity	6/25/2015	1886	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0594	Specific Conductivity	6/25/2015	1521	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0155	Sulfate	3/11/2014	235	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0155	Specific Conductivity	3/11/2014	1127	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-HOUSE LOT 8	Specific Conductivity	3/12/2014	1140	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-HOUSE LOT 8	Sulfate	3/12/2014	173	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-HOUSE LOT 6	Sulfate	3/12/2014	189	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-HOUSE LOT 6	Specific Conductivity	3/12/2014	1020	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710008_006_006	Iron	1/10/2017	15	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701036_001_001	Iron	10/27/2021	35	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Iron	10/2/2023	97	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001272-VIO_HO_AG	Iron	6/7/2017	38.22	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001233-RIANDA3DOM	Iron	6/8/2017	500.6	UG/L		300	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001231-LUCHES_1DU	Iron	6/8/2017	3.13	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004190-DOM DOUD10	Iron	5/23/2017	110.4	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000766-RANCH4_I	Magnesium	7/26/2017	26				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003874-COCPMP10_I	Magnesium	8/29/2017	61				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007498-AG WELL	Magnesium	9/11/2017	109.781				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007354-AG WELL	Magnesium	9/11/2017	110.896				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014780-WELL #1	Chloride	11/1/2017	96.49928	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014790-YARD D	Chloride	11/1/2017	31.44432	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030105-YRWELL	Chloride	11/6/2017	4.324556	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000769-WELL 2	Chloride	8/21/2015	107	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011782-WELL DOM	Chloride	9/20/2017	72.73586	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000724-BINSACCA	Chloride	9/22/2017	122.9362	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003766-DOM WELL	Chloride	9/29/2017	9.313253	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003768-AG WELL	Chloride	9/29/2017	50.69981	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003752-AG WELL	Chloride	9/29/2017	21.28673	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710850_006_006	Chloride	8/31/2022	66.7	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020000766-RANCH4_I	Chloride	7/26/2017	34	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003874-COCPMP10_I	Chloride	8/29/2017	144	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007498-AG WELL	Chloride	9/11/2017	208.2956	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007354-AG WELL	Chloride	9/11/2017	193.7933	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014789-SHOP D	Chloride	5/14/2014	224	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0393	Chloride	8/6/2014	72	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004196-AG_WILL28	Iron	5/23/2017	7.95	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017922-AG_RCH1_P5	Iron	3/16/2015	1570	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001205-HOME HSE LOT 2	Total Dissolved Solids	3/12/2014	250	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004449-DOMESTIC	Total Dissolved Solids	10/26/2017	520	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0565	Total Dissolved Solids	6/25/2015	740	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0640	Specific Conductivity	4/27/2016	1442	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014162-DOMESTIC	Sulfate	9/18/2017	126.5427	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011786-WELL DOM	Sulfate	9/20/2017	126.4476	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011788-WELL DOM 2	Sulfate	9/20/2017	147.8153	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011784-WELL DOM 1	Sulfate	9/20/2017	332.715	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010223-MASSA #2	Potassium	6/8/2017	3.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0545	Potassium	4/7/2015	3.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0561	Potassium	6/24/2015	2.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0500	Calcium	8/28/2014	171				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013564-AG WELL 2	Calcium	5/24/2017	228				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001019-SI AGWELL 1	Calcium	5/16/2017	54				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013564-AG WELL 1	Calcium	5/24/2017	214				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001270-HOUSE LOT 2	Calcium	3/14/2014	53				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0191	Calcium	3/19/2014	140				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014789-SHOP D	Magnesium	5/14/2014	70				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013564-AG WELL 2	Magnesium	5/24/2017	120				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003200-CCGC_0030	Magnesium	6/8/2017	28				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010222-HUDSON DOM	Magnesium	6/8/2017	148				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001233-RIANDAHSELOT 3	Total Dissolved Solids	3/12/2014	480	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME HSE LOT 4	Total Dissolved Solids	3/12/2014	310	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020162-MCCLASKEYHSL0T1	Total Dissolved Solids	3/12/2014	540	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014796-HOUSE D	Total Dissolved Solids	11/1/2017	688	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014790-HOUSE D	Total Dissolved Solids	11/1/2017	563	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002679-R14 DOM	Total Dissolved Solids	9/11/2017	1435	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020018062-CCGC_0142	Total Dissolved Solids	8/29/2017	980	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028112-RANCH2_I	Potassium	7/26/2017	5.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000758-RANCH1_I	Potassium	7/26/2017	1.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027737-AG WELL	Potassium	9/11/2017	6.35869				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007500-AG WELL	Potassium	9/11/2017	6.138				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015982-AG WELL	Potassium	9/18/2017	7.68558				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005174-WELL	Potassium	5/23/2017	2.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006680-MISSION	Potassium	3/11/2013	3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0187	Potassium	3/14/2014	6.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0189	Potassium	3/19/2014	2.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014788-LEO D	Potassium	5/14/2014	6.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004441-BLOCK11	Potassium	4/12/2013	3.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027322-FERRASCI DOM	Potassium	3/15/2016	4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0508	Calcium	8/28/2014	46				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0502	Calcium	8/28/2014	224				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0174	Alkalinity, total	3/14/2014	167				Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGC100000001-CCGC_0206	Alkalinity, total	3/19/2014	204				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003756-DOM WELL	Alkalinity, total	4/22/2014	204				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027322-FERRASCI WELL 3	Magnesium	3/15/2016	26				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0565	Magnesium	6/25/2015	39				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020009563-RIV-A2	Magnesium	7/8/2015	22.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001233-RIANDAHSELOT 3	Magnesium	3/12/2014	21				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME HSE LOT 4	Magnesium	3/12/2014	16				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020162-MCCLASKEYHSL0T1	Magnesium	3/12/2014	27				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014796-HOUSE D	Magnesium	11/1/2017	38.3213				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014782-WELL #1	Magnesium	11/1/2017	33.295				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014790-HOUSE D	Magnesium	11/1/2017	31.7386				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007346-AG WELL	Magnesium	9/11/2017	46.6143				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011793-WELL 1 AG	Magnesium	9/20/2017	87.4105				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020016163-WELL 1	Magnesium	9/27/2017	58.1569				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003767-AG WELL	Magnesium	9/29/2017	20.793				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006640-KRISTY 22	Magnesium	5/31/2017	26				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011788-WELL DOM 1	Sulfate	9/20/2017	63.10684	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011787-WELL DOM	Sulfate	9/20/2017	162.1686	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020006622-CARMEL MAIN	Bicarbonate HCO3	3/11/2013	150				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014782-WELL #1	Bicarbonate HCO3	12/11/2012	190.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001233-RIANDA3DOM	Bicarbonate HCO3	6/8/2017	182.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME HSE LOT 2	Specific Conductivity	3/12/2014	395	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME HSE LOT 2	Sulfate	3/12/2014	54	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004449-DOMESTIC	Sulfate	10/26/2017	97.43198	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001261-HOUSE LOT 1	Nitrate+Nitrite	3/13/2014	2.9	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710850_006_006	Barium	8/31/2022	0.04	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Barium	1/11/2022	0.03	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGC100000001-CCGC_0565	Nitrate as N	6/25/2015	19	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020014796-HOUSE D	Nitrate as N	11/1/2017	6.857944	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014790-HOUSE D	Nitrate as N	11/1/2017	11.60694	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020002679-R14 DOM	Nitrate as N	9/11/2017	75.88857	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020006622-CARMEL MAIN	Alkalinity, total	3/11/2013	130				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0008	Alkalinity, total	10/22/2013	230				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001043-GA AGWELL 1	Alkalinity, total	5/16/2017	194				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001046-SO AGWELL 1	Alkalinity, total	5/16/2017	213				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001279-VAUGHAN HSL0T 5	Alkalinity, total	12/16/2013	120				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020016302-WELL	Chloride	3/11/2014	7	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001205-HOME HSE LOT 2	Chloride	3/12/2014	9	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004433-SALINAS	Chloride	10/24/2017	19.68498	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004449-DOMESTIC	Chloride	10/26/2017	111.0817	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004068-HARRIS HAND	Chloride	5/30/2017	109	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006684-SUNRISE MAIN 2	Chloride	6/1/2017	108	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027686-SANCTUARY AG	Chloride	6/1/2017	8	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2704520_002_002	Arsenic	9/20/2017	1.2	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Selenium	1/18/2023	3.3	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_006_006	Arsenic	1/18/2023	2.3	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Arsenic	6/1/2021	1.4	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Selenium	6/1/2021	2.1	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Selenium	6/1/2021	2.8	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_013_013	Arsenic	6/1/2021	2.4	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702431_001_001	Selenium	5/22/2023	1.6	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
CA2710851_004_004	Selenium	2/15/2023	3.1	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_004_004	Arsenic	2/15/2023	1.9	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Manganese	5/14/2018	180	UG/L		50	Title 22	FALSE	TRUE	MUNICIPAL	DDW
AGC100000001-CCGC_0565	Nitrite as N	6/25/2015	0.4	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002679-R14 DOM	Nitrite as N	9/11/2017	1.211473	MG/L	1		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0560	Nitrite as N	6/24/2015	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014790-YARD D	Nitrite as N	5/12/2017	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0189	Nitrite as N	3/19/2014	0.5	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0175	Magnesium	3/14/2014	67				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0207	Magnesium	3/19/2014	27				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003759-DOM WELL	Magnesium	4/22/2014	40				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0508	Magnesium	8/28/2014	22				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0502	Magnesium	8/28/2014	178				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020018062-CCGC_0142	Magnesium	8/29/2017	61				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020038342-RANCH13	Magnesium	9/11/2017	47.9146				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014162-AG WELL	Magnesium	9/18/2017	19.6364				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011782-WELL AG	Magnesium	9/20/2017	52.5677				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0162	Magnesium	3/11/2014	33				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001231-LUCHESSA WELL 1	Magnesium	3/12/2014	14				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001196-SALMINA WELL	Magnesium	3/12/2014	9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001273-HOUSE LOT 3	Magnesium	3/12/2014	19				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004433-KINGCITY	Magnesium	10/24/2017	19.4238				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028035-R24-4	Magnesium	10/25/2017	22.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0560	Magnesium	6/24/2015	14				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0612	Magnesium	8/25/2015	29				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0614	Magnesium	8/25/2015	49				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011784-WELL DOM 2	Magnesium	9/20/2017	125.562				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011789-WELL DOM	Magnesium	9/20/2017	56.0338				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011795-WELL 1 AG	Magnesium	9/20/2017	30.4947				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011795-WELL DOM	Magnesium	9/20/2017	22.48				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027322-FERRASCI WELL 3	Chloride	3/15/2016	29	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0565	Chloride	6/25/2015	49	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020009563-RIV-A2	Chloride	7/8/2015	21	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001233-RIANDAHSELOT 3	Chloride	3/12/2014	34	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME HSE LOT 4	Chloride	3/12/2014	13	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020162-MCCLASKEYHSL0T1	Chloride	3/12/2014	21	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014796-HOUSE D	Chloride	11/1/2017	64.48357	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014782-WELL #1	Chloride	11/1/2017	51.98084	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014790-HOUSE D	Chloride	11/1/2017	26.9797	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002679-R14 DOM	Chloride	9/11/2017	188.9455	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007346-AG WELL	Chloride	9/11/2017	177.5668	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011793-WELL 1 AG	Chloride	9/20/2017	222.3388	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020016163-WELL 1	Chloride	9/27/2017	159.4053	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003767-AG WELL	Chloride	9/29/2017	20.3325	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003761-OLD DOM	Chloride	9/29/2017	34.91821	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020038342-RANCH13	Chloride	9/11/2017	95.34734	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014162-AG WELL	Chloride	9/18/2017	16.4799	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011782-WELL AG	Chloride	9/20/2017	68.48881	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0162	Chloride	3/11/2014	33	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001231-LUCHESSA WELL 1	Chloride	3/12/2014	11	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0158	Alkalinity, total	3/11/2014	286				Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGC100000001-CCGC_0162	Total Dissolved Solids	3/11/2014	508	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-HOUSE LOT 3	Total Dissolved Solids	3/12/2014	390	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0560	Total Dissolved Solids	6/24/2015	351	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0187	Total Dissolved Solids	3/14/2014	1586	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0189	Total Dissolved Solids	3/19/2014	306	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0488	Total Dissolved Solids	8/27/2014	680	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0490	Total Dissolved Solids	8/27/2014	611	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027322-FERRASCI DOM	Nitrate+Nitrite	3/15/2016	28.9	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001196-SALMINAHSELOT 3	Nitrate+Nitrite	3/12/2014	8.6	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001224-UPPER BINSACCA	Potassium	11/1/2016	2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0144	Potassium	3/10/2014	4.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001196-SALMINAHSELOT 3	Potassium	3/12/2014	2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0151	Potassium	3/12/2014	3.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003063-AF11-11DOM	Potassium	6/25/2015	6.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0156	Alkalinity, total	3/11/2014	225				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0509	Alkalinity, total	8/28/2014	231				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0027	Alkalinity, total	10/24/2013	161				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0011	Alkalinity, total	10/25/2013	186				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001200-YARD LOT 2	Alkalinity, total	12/12/2013	120				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007574-DW	Alkalinity, total	1/28/2014	301				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0150	Alkalinity, total	3/11/2014	66				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0160	Alkalinity, total	3/12/2014	140				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001287-BINSACCA WELL 1	Alkalinity, total	3/12/2014	130				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0491	Alkalinity, total	8/27/2014	296				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0505	Alkalinity, total	8/28/2014	207				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0514	Alkalinity, total	8/28/2014	179				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011788-WELL DOM 2	Nitrite as N	6/23/2017	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011787-WELL DOM	Nitrite as N	6/23/2017	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0488	Nitrite as N	8/27/2014	0.5	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0490	Nitrite as N	8/27/2014	0.4	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0195	Nitrite as N	3/19/2014	0.1	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0197	Nitrite as N	3/19/2014	0.5	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0396	Nitrite as N	8/6/2014	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0431	Nitrite as N	8/8/2014	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0612	Potassium	8/25/2015	3.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0044	Potassium	10/22/2013	6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010226-MORGANTINI #4	Potassium	6/10/2017	7.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0503	Potassium	8/28/2014	6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003987-WELL 3	Potassium	5/24/2017	4.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004064-HARRIS PHI	Potassium	5/30/2017	2.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006627-HOBSON 9	Potassium	5/31/2017	1.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027303-TORRONI WELL	Potassium	3/15/2016	3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015982-WELL	Potassium	5/30/2017	5.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004065-HARRIS CLA	Potassium	5/30/2017	4.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006626-GARCIA MAIN	Potassium	6/1/2017	4.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0545	Sulfate	4/7/2015	166	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001261-HOUSE LOT 1	Alkalinity, total	3/13/2014	80				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0186	Alkalinity, total	3/14/2014	220				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0196	Alkalinity, total	3/19/2014	125				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002881-R8 W1	Alkalinity, total	10/18/2013	218.56				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0074	Alkalinity, total	10/23/2013	231				Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGC100000001-CCGC_0042	Alkalinity, total	10/24/2013	131				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001233-RIANDA3DOM	Alkalinity, total	6/8/2017	149.84				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000767-PURARCH5_I	Alkalinity, total	7/26/2017	147				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003200-CCGC_0030	pH	6/8/2017	7.14				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027322-FERRASCI WELL 3	pH	3/15/2016	7.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0565	pH	6/25/2015	7.17				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0489	pH	8/27/2014	7.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0508	pH	8/28/2014	7.49				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0502	pH	8/28/2014	7.24				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0162	pH	3/11/2014	7.28				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001231-LUCHESSA WELL 1	pH	3/12/2014	7.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001196-SALMINA WELL	pH	3/12/2014	7.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003200-HOMER1_I	Alkalinity, total	6/8/2017	164				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020018062-BRM9LT45_I	Alkalinity, total	8/29/2017	181				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007345-AG WELL	Alkalinity, total	9/11/2017	261				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007351-AG WELL	Alkalinity, total	9/11/2017	187				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014162-DOMESTIC	Alkalinity, total	9/18/2017	171				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003987-DOMESTIC	Alkalinity, total	5/24/2017	244				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0157	Alkalinity, total	3/11/2014	277				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0155	Alkalinity, total	3/11/2014	181				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-HOUSE LOT 8	Alkalinity, total	3/12/2014	140				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-HOUSE LOT 6	Alkalinity, total	3/12/2014	170				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0545	Specific Conductivity	4/7/2015	772	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0164	Sulfate	3/11/2014	160	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0164	Specific Conductivity	3/11/2014	1841	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0161	Specific Conductivity	3/12/2014	904	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0161	Sulfate	3/12/2014	126	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0179	Sulfate	3/12/2014	313	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0179	Specific Conductivity	3/12/2014	1594	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-HOUSE LOT 3	pH	3/12/2014	7.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004433-KINGCITY	pH	10/24/2017	7.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028035-R24-4	pH	10/25/2017	8.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0560	pH	6/24/2015	7.06				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020009563-RIV-A2	pH	7/8/2015	7.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001233-RIANDAHSELOT 3	pH	3/12/2014	7.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME HSE LOT 4	pH	3/12/2014	8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020162-MCCLASKEYHSL0T1	pH	3/12/2014	7.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014790-HOUSE D	pH	11/1/2017	7.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002679-R14 DOM	pH	9/11/2017	7.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011793-WELL 1 AG	pH	9/20/2017	7.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020016163-WELL 1	pH	9/27/2017	7.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003767-AG WELL	pH	9/29/2017	7.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006540-CCGC_0051	pH	5/31/2017	7.53				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0175	pH	3/14/2014	7.21				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0207	pH	3/19/2014	7.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003759-DOM WELL	pH	4/22/2014	7.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0640	Alkalinity, total	4/27/2016	218				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011786-WELL DOM	Alkalinity, total	9/20/2017	198				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011788-WELL DOM 2	Alkalinity, total	9/20/2017	206				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011784-WELL 2 AG	Alkalinity, total	9/20/2017	228				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0063	Alkalinity, total	10/23/2013	202				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
AGL020010222-HUDSON SN	Alkalinity, total	6/8/2017	250				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010223-MASSA #2	Alkalinity, total	6/8/2017	220				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0545	Alkalinity, total	4/7/2015	241				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028112-RANCH2_I	Alkalinity, total	7/26/2017	253				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000758-RANCH1_I	Alkalinity, total	7/26/2017	184				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027737-AG WELL	Alkalinity, total	9/11/2017	301				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007500-AG WELL	Alkalinity, total	9/11/2017	301				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015982-AG WELL	Alkalinity, total	9/18/2017	205				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005174-WELL	Alkalinity, total	5/23/2017	123				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0044	Specific Conductivity	10/22/2013	3055	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0044	Sulfate	10/22/2013	863	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020002807-CCGC_0049	Specific Conductivity	8/29/2017	1095	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0498	Sulfate	8/28/2014	461	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0498	Specific Conductivity	8/28/2014	2043	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0500	Specific Conductivity	8/28/2014	2000	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0500	Sulfate	8/28/2014	273	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003761-OLD DOM	Nitrate as N	9/29/2017	13.66539	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0162	Nitrate as N	3/11/2014	10	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0560	Nitrate as N	6/24/2015	5.8	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0187	Nitrate as N	3/14/2014	58.1	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0189	Nitrate as N	3/19/2014	6.3	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004441-BLOCK11	Alkalinity, total	4/12/2013	199				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020026602-COCPMP5_I	Alkalinity, total	8/29/2017	210				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002679-R14 AG	Alkalinity, total	9/11/2017	237				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000538-WINDMILL	Alkalinity, total	9/18/2017	173				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011788-WELL DOM 1	Alkalinity, total	9/20/2017	126				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011787-WELL 1 AG	Alkalinity, total	9/20/2017	169				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007574-AW	Alkalinity, total	1/28/2014	137				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0164	Alkalinity, total	3/11/2014	196				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0161	Alkalinity, total	3/12/2014	191				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0179	Alkalinity, total	3/12/2014	268				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME WELL	Alkalinity, total	3/12/2014	80				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0044	Alkalinity, total	10/22/2013	302				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010226-MORGANTINI #4	Alkalinity, total	6/10/2017	300				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0488	Nitrate as N	8/27/2014	3.6	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0490	Nitrate as N	8/27/2014	26.2	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020002606-DOMESTIC	Nitrate as N	9/30/2019	1.417518	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014791-BLAIR D	Nitrate as N	11/1/2017	10.91299	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0195	Nitrate as N	3/19/2014	69.6	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0197	Nitrate as N	3/19/2014	14	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0396	Nitrate as N	8/6/2014	32.5	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0431	Nitrate as N	8/8/2014	35.3	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020002612-DOM WELL	Nitrate as N	9/30/2019	14.44605	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2710851_002_002	Specific Conductivity	5/3/2022	1401	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Sulfate	8/31/2022	159	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Specific Conductivity	8/31/2022	834	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020005183-WELL 5	Potassium	10/17/2017	2.4175				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028035-R24-7	Potassium	10/25/2017	2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014780-WELL #1	Potassium	11/1/2017	3.70068				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014790-YARD D	Potassium	11/1/2017	2.08608				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030105-YRWELL	Potassium	11/6/2017	2.48332				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020027836-AG WELL	Potassium	3/30/2017	4.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009563-RIV-D1	Potassium	7/8/2015	2.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0507	Alkalinity, total	8/28/2014	295				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0503	Alkalinity, total	8/28/2014	191				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0075	Alkalinity, total	10/23/2013	263				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0040	Alkalinity, total	10/24/2013	244				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000762-RANCH3_I	Alkalinity, total	7/26/2017	243				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007326-AG WELL	Alkalinity, total	9/11/2017	196				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0498	Alkalinity, total	8/28/2014	280				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0500	Alkalinity, total	8/28/2014	211				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013564-AG WELL 2	Alkalinity, total	5/24/2017	287				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003200-CCGC_0030	Alkalinity, total	6/8/2017	132				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010222-HUDSON DOM	Alkalinity, total	6/8/2017	310				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020006627-HOBSON 9	Bicarbonate HCO3	3/11/2013	270				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006626-GARCIA MAIN	Bicarbonate HCO3	3/11/2013	150				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006681-MCINTYRE	Bicarbonate HCO3	3/11/2013	260				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006680-MISSION	Bicarbonate HCO3	3/11/2013	150				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017922-AG_RCH1_P5	Bicarbonate HCO3	3/16/2015	238.24				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006684-SUNRISE MAIN 2	Bicarbonate HCO3	3/11/2013	210				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002881-R8 W1	Bicarbonate HCO3	10/18/2013	266.64				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000769-WELL 2	Potassium	8/21/2015	2.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011782-WELL DOM	Potassium	9/20/2017	6.39336				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000724-BINSACCA	Potassium	9/22/2017	2.49				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003766-DOM WELL	Potassium	9/29/2017	1.01086				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003768-AG WELL	Potassium	9/29/2017	2.78059				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003752-AG WELL	Potassium	9/29/2017	2.65562				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001019-SI AGWELL 1	Potassium	5/16/2017	2.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013564-AG WELL 1	Potassium	5/24/2017	5.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0043	Potassium	10/22/2013	2.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0072	Potassium	10/23/2013	2.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001196-SALMINA WELL	Chloride	3/12/2014	7	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001273-HOUSE LOT 3	Chloride	3/12/2014	15	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004433-KINGCITY	Chloride	10/24/2017	26.84899	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028035-R24-4	Chloride	10/25/2017	17.1	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0560	Chloride	6/24/2015	15	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001231-LUCHESSAHSLOT 4	Chloride	3/13/2014	21	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0187	Chloride	3/14/2014	233	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0189	Chloride	3/19/2014	10	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003987-WELL 1	Chloride	5/24/2017	161	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001270-HOUSE LOT 2	Sulfate	3/14/2014	65	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0191	Specific Conductivity	3/19/2014	1141	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0191	Sulfate	3/19/2014	183	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0489	Sulfate	8/27/2014	272	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0508	Sulfate	8/28/2014	83	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0508	Specific Conductivity	8/28/2014	534.3	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0502	Specific Conductivity	8/28/2014	3688	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0502	Sulfate	8/28/2014	1290	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020011785-WELL DOM	Magnesium	9/20/2017	71.4993				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003761-OLD AG	Magnesium	9/29/2017	58.5824				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0195	Magnesium	3/19/2014	66				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0197	Magnesium	3/19/2014	14				Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGC100000001-CCGC_0396	Magnesium	8/6/2014	131				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0431	Magnesium	8/8/2014	37				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001095-WELL	Chloride	6/27/2017	152	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0488	Chloride	8/27/2014	78	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0490	Chloride	8/27/2014	22	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014791-BLAIR D	Chloride	11/1/2017	6.792211	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0197	Chloride	3/19/2014	20	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0396	Chloride	8/6/2014	260	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0431	Chloride	8/8/2014	87	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004084-NEW WELL	Chloride	6/23/2017	160	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0187	Alkalinity, total	3/14/2014	196				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0189	Alkalinity, total	3/19/2014	120				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000766-RANCH4_I	Potassium	7/26/2017	1.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003874-COCPMP10_I	Potassium	8/29/2017	6.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007498-AG WELL	Potassium	9/11/2017	4.09519				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007354-AG WELL	Potassium	9/11/2017	4.42552				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014789-SHOP D	Potassium	5/14/2014	5.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003200-CCGC_0030	Potassium	6/8/2017	3.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010222-HUDSON DOM	Potassium	6/8/2017	8.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027322-FERRASCI WELL 3	Potassium	3/15/2016	3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0565	Potassium	6/25/2015	2.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020009563-RIV-A2	Potassium	7/8/2015	2.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000762-RANCH3_I	Sodium	7/26/2017	267				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007326-AG WELL	Sodium	9/11/2017	67.9039				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0498	Sodium	8/28/2014	221				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0500	Sodium	8/28/2014	170				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013564-AG WELL 2	Sodium	5/24/2017	244				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003200-CCGC_0030	Sodium	6/8/2017	23				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010222-HUDSON DOM	Sodium	6/8/2017	276				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027322-FERRASCI WELL 3	Sodium	3/15/2016	30				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0565	Sodium	6/25/2015	75				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020009563-RIV-A2	Sodium	7/8/2015	18				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0392	pH	8/6/2014	7.09				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001019-SI AGWELL 1	pH	5/16/2017	7.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002881-R8 W1	pH	10/18/2013	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0043	pH	10/22/2013	7.32				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0072	pH	10/23/2013	7.22				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014789-SHOP D	pH	5/14/2014	7.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001292-NELSON HSELOT 1	pH	3/13/2014	7.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028035-24-DOM	pH	10/25/2017	8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028035-R24-5	pH	10/30/2017	7.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0064	Nitrate as N	10/22/2013	2.7	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0049	Nitrate as N	10/23/2013	12.9	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2701000_002_002	Fluoride	2/5/2015	0.16	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001233-RIANDAHSELOT 3	Sodium	3/12/2014	23				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME HSE LOT 4	Sodium	3/12/2014	15				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020162-MCCLASKEYHSL0T1	Sodium	3/12/2014	22				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014796-HOUSE D	Sodium	11/1/2017	78.9409				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000767-PURARCH5_I	Sodium	7/26/2017	33				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003200-HOMER1_I	Sodium	6/8/2017	26				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0493	Sodium	8/27/2014	215				Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGC100000001-CCGC_0566	Sodium	6/25/2015	136				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0594	Sodium	6/25/2015	109				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007496-AG WELL 1	Sodium	9/11/2017	234.479				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002684-RANCH 13	Sodium	9/11/2017	61.4004				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011788-WELL 2	Sodium	9/20/2017	39.7337				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011787-WELL DOM	Sodium	9/20/2017	63.6666				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011792-WELL 2	Sodium	9/20/2017	95.984				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003756-DOM WELL	Sodium	4/22/2014	116				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0064	Alkalinity, total	10/22/2013	150				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0177	Alkalinity, total	3/14/2014	246				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001270-HOUSE LOT 2	Alkalinity, total	3/14/2014	60				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0191	Alkalinity, total	3/19/2014	206				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0489	Alkalinity, total	8/27/2014	171				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0508	Alkalinity, total	8/28/2014	157				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0502	Alkalinity, total	8/28/2014	269				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020018062-CCGC_0142	Alkalinity, total	8/29/2017	206				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020038342-RANCH13	Alkalinity, total	9/11/2017	246				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014162-AG WELL	Alkalinity, total	9/18/2017	153				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011782-WELL AG	Alkalinity, total	9/20/2017	191				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0162	Alkalinity, total	3/11/2014	204				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001231-LUCHESSA WELL 1	Alkalinity, total	3/12/2014	100				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001196-SALMINA WELL	Alkalinity, total	3/12/2014	60				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001273-HOUSE LOT 3	Alkalinity, total	3/12/2014	130				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004433-KINGCITY	Alkalinity, total	10/24/2017	155				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001205-HOME HSE LOT 4	Potassium	3/12/2014	2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020162-MCCLASKEYHSL0T1	Potassium	3/12/2014	3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014796-HOUSE D	Potassium	11/1/2017	3.16399				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014782-WELL #1	Potassium	11/1/2017	1.89315				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014790-HOUSE D	Potassium	11/1/2017	1.65139				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007346-AG WELL	Potassium	9/11/2017	5.57349				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011793-WELL 1 AG	Potassium	9/20/2017	4.83013				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020016163-WELL 1	Potassium	9/27/2017	5.37234				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003767-AG WELL	Potassium	9/29/2017	1.53049				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011784-WELL DOM 1	Alkalinity, total	9/20/2017	228				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003754-AG WELL	Alkalinity, total	9/29/2017	174				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015982-WELL	Alkalinity, total	5/30/2017	198				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004065-HARRIS_CLA	Alkalinity, total	5/30/2017	212				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006626-GARCIA MAIN	Alkalinity, total	6/1/2017	146				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005183-WELL 5	Alkalinity, total	10/17/2017	125				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028035-R24-7	Alkalinity, total	10/25/2017	198				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014780-WELL #1	Alkalinity, total	11/1/2017	180				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014790-YARD D	Alkalinity, total	11/1/2017	219				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030105-YRWELL	Alkalinity, total	11/6/2017	118				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0487	Alkalinity, total	8/26/2014	181				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0483	Alkalinity, total	8/27/2014	167				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0513	Alkalinity, total	8/27/2014	212				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027322-FERRASCI DOM	Alkalinity, total	3/15/2016	190				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710008_010_010	Specific Conductivity	1/11/2022	1143	UMHOS/CM		1600	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Sulfate	1/11/2022	246	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001273-HOUSE LOT 6	Nitrate+Nitrite	3/12/2014	20.5	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020011784-WELL DOM 1	Nitrate+Nitrite	9/20/2017	30.58834	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020001224-UPPER BINSACCA	Alkalinity, total	11/1/2016	120				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0144	Alkalinity, total	3/10/2014	226				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001196-SALMINAHSELOT 3	Alkalinity, total	3/12/2014	80				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0151	Alkalinity, total	3/12/2014	199				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0561	Alkalinity, total	6/24/2015	190				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003063-AF11-11DOM	Alkalinity, total	6/25/2015	209				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0612	Alkalinity, total	8/25/2015	173				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0614	Alkalinity, total	8/25/2015	242				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011784-WELL DOM 2	Alkalinity, total	9/20/2017	288				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011789-WELL DOM	Alkalinity, total	9/20/2017	271				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011795-WELL 1 AG	Alkalinity, total	9/20/2017	202				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011795-WELL DOM	Alkalinity, total	9/20/2017	80				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011785-WELL DOM	Alkalinity, total	9/20/2017	259				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003761-OLD AG	Alkalinity, total	9/29/2017	283				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001207-HOUSE IN YARD	Alkalinity, total	3/13/2014	80				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0195	Alkalinity, total	3/19/2014	247				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0197	Alkalinity, total	3/19/2014	129				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0396	Alkalinity, total	8/6/2014	343				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0431	Alkalinity, total	8/8/2014	214				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002807-CCGC_0049	Nitrate+Nitrite	8/29/2017	10.6	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020007500-DOM WELL	Nitrate+Nitrite	9/11/2017	0.2	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2701000_002_002	Selenium	3/11/2020	4	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701000_002_002	Arsenic	3/11/2020	2	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_007_007	Selenium	6/1/2021	2.2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_014_014	Arsenic	6/1/2021	1.2	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701579_003_003	Arsenic	7/12/2023	1.5	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702317_001_001	Arsenic	2/3/2015	1	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001019-SI AGWELL 1	Alkalinity, total	5/16/2017	131				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015982-WELL	Calcium	5/30/2017	198				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004065-HARRIS_CLA	Calcium	5/30/2017	111				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006626-GARCIA MAIN	Calcium	6/1/2017	66				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005183-WELL 5	Calcium	10/17/2017	55.6271				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2701040_001_001	Selenium	3/14/2022	10	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_021_021	Arsenic	6/6/2023	4	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004441-BLOCK11	Calcium	4/12/2013	48.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027322-FERRASCI DOM	Calcium	3/15/2016	139				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001224-UPPER BINSACCA	Calcium	11/1/2016	52				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0144	Calcium	3/10/2014	112				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0503	Calcium	8/28/2014	211				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003987-WELL 3	Calcium	5/24/2017	140				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004064-HARRIS PHI	Calcium	5/30/2017	42				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006627-HOBSON 9	Calcium	5/31/2017	61				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0043	Alkalinity, total	10/22/2013	215				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0072	Alkalinity, total	10/23/2013	118				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000766-RANCH4_I	Alkalinity, total	7/26/2017	176				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003874-COCPMP10_I	Alkalinity, total	8/29/2017	223				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007498-AG WELL	Alkalinity, total	9/11/2017	261				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007354-AG WELL	Alkalinity, total	9/11/2017	304				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014789-SHOP D	Alkalinity, total	5/14/2014	276				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0566	Alkalinity, total	6/25/2015	331				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0594	Alkalinity, total	6/25/2015	325				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
AGL020007496-AG WELL 1	Alkalinity, total	9/11/2017	252				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002684-RANCH 13	Alkalinity, total	9/11/2017	246				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011788-WELL 2	Alkalinity, total	9/20/2017	140				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011787-WELL DOM	Alkalinity, total	9/20/2017	196				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011792-WELL 2	Alkalinity, total	9/20/2017	272				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020016302-WELL	Alkalinity, total	3/11/2014	109				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001205-HOME HSE LOT 2	Alkalinity, total	3/12/2014	80				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004433-SALINAS	Alkalinity, total	10/24/2017	141				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004449-DOMESTIC	Alkalinity, total	10/26/2017	134				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004068-HARRIS_HAND	Alkalinity, total	5/30/2017	229				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006684-SUNRISE MAIN 2	Alkalinity, total	6/1/2017	174				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017922-AG_RCH1_P2	pH	3/16/2015	7.46				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0566	pH	6/25/2015	6.79				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0594	pH	6/25/2015	6.89				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002684-RANCH 13	pH	9/11/2017	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011788-WELL 2	pH	9/20/2017	7.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011792-WELL 2	pH	9/20/2017	7.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020016302-WELL	pH	3/11/2014	7.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001205-HOME HSE LOT 2	pH	3/12/2014	7.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004433-SALINAS	pH	10/24/2017	7.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004449-DOMESTIC	pH	10/26/2017	7.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014791-BLAIR D	Total Dissolved Solids	11/1/2017	286	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0197	Total Dissolved Solids	3/19/2014	431	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0396	Total Dissolved Solids	8/6/2014	2420	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0431	Total Dissolved Solids	8/8/2014	768	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0613	Nitrate as N	8/25/2015	16	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020028035-24-DOM	Nitrate as N	10/25/2017	9.2	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014794-BLOOM D	Nitrate as N	11/1/2017	80.21475	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020006540-CCGC_0051	Nitrate as N	5/31/2017	1.9	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020009563-RIV-A1	Magnesium	7/8/2015	28.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027322-FERRASCI WELL 2	Magnesium	3/15/2016	18				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0049	Magnesium	10/23/2013	60				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027686-SANCTUARY AG	Alkalinity, total	6/1/2017	135				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027322-FERRASCI WELL 3	Alkalinity, total	3/15/2016	160				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0565	Alkalinity, total	6/25/2015	203				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020009563-RIV-A2	Alkalinity, total	7/8/2015	188				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001233-RIANDAHSELOT 3	Alkalinity, total	3/12/2014	120				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME HSE LOT 4	Alkalinity, total	3/12/2014	100				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020162-MCCLASKEYHSL0T1	Alkalinity, total	3/12/2014	120				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014796-HOUSE D	Alkalinity, total	11/1/2017	206				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014782-WELL #1	Alkalinity, total	11/1/2017	171				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014790-HOUSE D	Alkalinity, total	11/1/2017	218				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002679-R14 DOM	Alkalinity, total	9/11/2017	291				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007346-AG WELL	Alkalinity, total	9/11/2017	171				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011793-WELL 1 AG	Alkalinity, total	9/20/2017	253				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020016163-WELL 1	Alkalinity, total	9/27/2017	255				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003767-AG WELL	Alkalinity, total	9/29/2017	158				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027322-FERRASCI DOM	Sulfate	3/15/2016	193	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027322-FERRASCI DOM	Specific Conductivity	3/15/2016	1100	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0144	Sulfate	3/10/2014	223	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0507	Sulfate	8/28/2014	767	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGC100000001-CCGC_0507	Specific Conductivity	8/28/2014	2812	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020003761-OLD DOM	Potassium	9/29/2017	4.07394				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020006640-KRISTY 22	Potassium	5/31/2017	2.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0175	Potassium	3/14/2014	7.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0207	Potassium	3/19/2014	2.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003759-DOM WELL	Potassium	4/22/2014	6.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0502	Potassium	8/28/2014	7.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027322-FERRASCI WELL 2	Total Dissolved Solids	3/15/2016	350	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0207	Nitrate as N	3/19/2014	20	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020003759-DOM WELL	Nitrate as N	4/22/2014	25	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0392	Nitrate as N	8/6/2014	70.7	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020003797-WELL	Nitrate as N	10/1/2019	36.30276	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0052	Nitrate as N	10/23/2013	28.9	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0061	Nitrate as N	10/23/2013	53.6	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020003766-DOM WELL	Nitrite as N	3/8/2017	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0049	Nitrite as N	10/23/2013	0.4	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0613	Nitrite as N	8/25/2015	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020016302-WELL	Sodium	3/11/2014	16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001205-HOME HSE LOT 2	Sodium	3/12/2014	12				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004433-SALINAS	Sodium	10/24/2017	29.7689				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004449-DOMESTIC	Sodium	10/26/2017	56				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004068-HARRIS HAND	Sodium	5/30/2017	104				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006684-SUNRISE MAIN 2	Sodium	6/1/2017	141				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027686-SANCTUARY AG	Sodium	6/1/2017	28				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011785-WELL 5	Sodium	9/20/2017	121.03				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003759-AG WELL	Sodium	9/29/2017	84.889				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027686-SANCTUARY DOM	Sodium	11/5/2015	113				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001019-SI AGWELL 1	Sodium	5/16/2017	21				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002881-R8 W1	Sodium	10/18/2013	113.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0043	Sodium	10/22/2013	149				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0049	Total Dissolved Solids	10/23/2013	917	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0613	Total Dissolved Solids	8/25/2015	528	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001292-NELSON HSELOT 1	Total Dissolved Solids	3/13/2014	330	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028035-24-DOM	Total Dissolved Solids	10/25/2017	1890	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020014794-BLOOM D	Total Dissolved Solids	11/1/2017	2008	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020028112-RANCH2_D	Nitrate as N	7/26/2017	23.3	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0638	Nitrate as N	8/27/2015	89.5	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020003751-DOM WELL	Nitrate as N	9/29/2017	2.795833	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003761-OLD DOM	Alkalinity, total	9/29/2017	179				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020006640-KRISTY 22	Alkalinity, total	5/31/2017	179				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0175	Alkalinity, total	3/14/2014	204				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0207	Alkalinity, total	3/19/2014	168				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003759-DOM WELL	Alkalinity, total	4/22/2014	203				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0392	Alkalinity, total	8/6/2014	292				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003987-WELL 3	Alkalinity, total	5/24/2017	248				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004064-HARRIS PHI	Alkalinity, total	5/30/2017	116				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006627-HOBSON 9	Alkalinity, total	5/31/2017	172				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027303-TORRONI WELL	Alkalinity, total	3/15/2016	130				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027836-AG WELL	Alkalinity, total	3/30/2017	209				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009563-RIV-D1	Alkalinity, total	7/8/2015	142				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000769-WELL 2	Alkalinity, total	8/21/2015	175				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
AGC100000001-CCGC_0207	Nitrite as N	3/19/2014	0.4	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003759-DOM WELL	Nitrite as N	4/22/2014	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0392	Nitrite as N	8/6/2014	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003761-LANDLORD	Nitrite as N	3/8/2017	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011788-WELL DOM 1	Nitrite as N	6/23/2017	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011782-WELL DOM	Nitrite as N	6/23/2017	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011784-WELL DOM 2	Nitrite as N	6/23/2017	0.5	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0052	Nitrite as N	10/23/2013	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0061	Nitrite as N	10/23/2013	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0072	Sodium	10/23/2013	18				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000766-RANCH4_I	Sodium	7/26/2017	39				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003874-COCPMP10_I	Sodium	8/29/2017	102				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007498-AG WELL	Sodium	9/11/2017	218.945				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007354-AG WELL	Sodium	9/11/2017	195.507				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014789-SHOP D	Sodium	5/14/2014	240				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001292-NELSON HSELOT 1	Sodium	3/13/2014	18				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028035-24-DOM	Sodium	10/25/2017	291				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004441-BLOCK41	Sodium	10/26/2017	52				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028035-R24-5	Sodium	10/30/2017	81				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014794-BLOOM D	Sodium	11/1/2017	238				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014776-WELL #1	Sodium	11/1/2017	22.6673				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017922-AG_RCH1_P2	Sodium	3/16/2015	110				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020018062-CCGC_0142	Potassium	8/29/2017	4.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020038342-RANCH13	Potassium	9/11/2017	2.31349				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014162-AG WELL	Potassium	9/18/2017	2.94048				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011782-WELL AG	Potassium	9/20/2017	6.22345				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0162	Potassium	3/11/2014	2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001231-LUCHESSA WELL 1	Potassium	3/12/2014	2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001196-SALMINA WELL	Potassium	3/12/2014	2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001273-HOUSE LOT 3	Potassium	3/12/2014	2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004433-KINGCITY	Potassium	10/24/2017	3.26539				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028035-R24-4	Potassium	10/25/2017	1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0560	Potassium	6/24/2015	2.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0614	Potassium	8/25/2015	2.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011784-WELL DOM 2	Potassium	9/20/2017	5.21031				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011789-WELL DOM	Potassium	9/20/2017	3.79591				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011795-WELL 1 AG	Potassium	9/20/2017	4.84049				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011795-WELL DOM	Potassium	9/20/2017	3.90232				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011785-WELL DOM	Potassium	9/20/2017	3.68272				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003761-OLD AG	Potassium	9/29/2017	5.30682				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0195	Potassium	3/19/2014	2.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0197	Potassium	3/19/2014	2.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0503	Sulfate	8/28/2014	271	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0503	Specific Conductivity	8/28/2014	1650	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020027686-SANCTUARY DOM	Total Dissolved Solids	11/5/2015	1100	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0175	Total Dissolved Solids	3/14/2014	1387	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0207	Total Dissolved Solids	3/19/2014	567	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003759-DOM WELL	Total Dissolved Solids	4/22/2014	1126	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0392	Total Dissolved Solids	8/6/2014	1471	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020003761-LANDLORD	Total Dissolved Solids	3/8/2017	400	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0052	Total Dissolved Solids	10/23/2013	1208	MG/L		1000	Title 22	FALSE	TRUE	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_0061	Total Dissolved Solids	10/23/2013	1503	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020028112-RANCH2_D	Total Dissolved Solids	7/26/2017	1017	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020011782-WELL DOM	Alkalinity, total	9/20/2017	190				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000724-BINSACCA	Alkalinity, total	9/22/2017	135				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003766-DOM WELL	Alkalinity, total	9/29/2017	143				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003768-AG WELL	Alkalinity, total	9/29/2017	198				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003752-AG WELL	Alkalinity, total	9/29/2017	141				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007438-3730-005	Chloride	6/29/2017	13	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014780-DOM WELL	Chloride	11/1/2017	106.7343	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020009563-RIV-A1	Chloride	7/8/2015	34.3	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027322-FERRASCI WELL 2	Chloride	3/15/2016	14	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0049	Chloride	10/23/2013	41	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0638	Nitrite as N	8/27/2015	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0487	Nitrite as N	8/26/2014	0.4	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0513	Nitrite as N	8/27/2014	0.4	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004068-HARRIS_HAND	pH	5/30/2017	7.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006684-SUNRISE MAIN 2	pH	6/1/2017	8.26				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027686-SANCTUARY AG	pH	6/1/2017	7.34				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011785-WELL 5	pH	9/20/2017	7.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014788-LEO D	pH	5/14/2014	7.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0187	Sodium	3/14/2014	111				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0189	Sodium	3/19/2014	15				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014788-LEO D	Sodium	5/14/2014	238				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003987-WELL 1	Sodium	5/24/2017	179				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC10000001-CCGC_0052	Sodium	10/23/2013	108				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0061	Sodium	10/23/2013	92				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028112-RANCH2_D	Sodium	7/26/2017	74				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0638	Total Dissolved Solids	8/27/2015	1880	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020003751-DOM WELL	Total Dissolved Solids	9/29/2017	583	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0487	Total Dissolved Solids	8/26/2014	546	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0513	Total Dissolved Solids	8/27/2014	951	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003200-CCGC_0030	Sulfate	6/8/2017	165	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003200-CCGC_0030	Specific Conductivity	6/8/2017	771	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010222-HUDSON DOM	Sulfate	6/8/2017	1240	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC10000001-CCGC_0487	Nitrate as N	8/26/2014	19.2	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0513	Nitrate as N	8/27/2014	10.6	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020014788-LEO D	Nitrate as N	5/14/2014	11.1	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020003768-DOM WELL	Nitrate as N	9/29/2017	6.108361	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0052	pH	10/23/2013	7.18				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC10000001-CCGC_0061	pH	10/23/2013	7.08				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003063-AF11-12WELL	pH	6/25/2015	7.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000769-WELL 1	Chloride	8/21/2015	184	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC10000001-CCGC_0613	Chloride	8/25/2015	101	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002614-DIESEL	Chloride	12/4/2017	5.38643	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003759-AG WELL	Chloride	9/29/2017	151.0746	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003756-AG WELL	Chloride	9/29/2017	152.5999	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003751-RANCH 8	Chloride	9/29/2017	32.08477	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003200-CCGC_0030	Calcium	6/8/2017	122				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010222-HUDSON DOM	Calcium	6/8/2017	341				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-HOUSE LOT 3	Nitrate+Nitrite	3/12/2014	13.5	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME HSE LOT 4	Nitrate+Nitrite	3/12/2014	2.1	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020020162-MCCLASKEYHSL0T1	Nitrate+Nitrite	3/12/2014	20.7	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020014790-HOUSE D	Nitrate+Nitrite	11/1/2017	11.60694	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020002679-R14 DOM	Nitrate+Nitrite	9/11/2017	73.3	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020007346-DOM LOT 7	Nitrate+Nitrite	9/11/2017	78	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020003797-WELL	Nitrate+Nitrite	10/1/2019	36.3	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020010226-HOUSE MOR QVF	Total Dissolved Solids	6/29/2017	3430	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020003768-DOM WELL	Total Dissolved Solids	9/29/2017	683	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-BALEMI_D3	Boron	6/5/2017	0.02113	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-BALEMI_AG	Boron	6/8/2017	0.01825	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027686-SANCTUARY DOM	pH	11/5/2015	7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000778-WELL 1	pH	8/21/2015	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0638	pH	8/27/2015	6.66				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002612-UPPER WELL	pH	12/4/2017	7.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006680-CCGC_0050	pH	5/31/2017	7.41				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027404-BIANCHI	Nitrate as N	9/29/2017	2.793041	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014785-PUEBLO D	Nitrate as N	11/1/2017	66.0544	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020007794-33-W1-AME-0061	Nitrate as N	12/16/2019	46.6	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0394	Nitrate as N	8/6/2014	81.8	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001292-NELSON HSELOT 1	Nitrate+Nitrite	3/13/2014	6	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0396	Potassium	8/6/2014	6.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0431	Potassium	8/8/2014	4.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020009563-RIV-A1	Potassium	7/8/2015	3.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027322-FERRASCI WELL 2	Potassium	3/15/2016	2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0049	Potassium	10/23/2013	3.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017922-AG_RCH1_P5	Boron	3/16/2015	0.26	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001279-VAUGH_DOM	Boron	6/8/2017	0.02002	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001261-ANDERSO_AG	Boron	6/12/2017	0.02693	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017922-AG_RCH1_P2	Boron	3/16/2015	0.3	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027404-BIANCHI	Total Dissolved Solids	9/29/2017	386	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001095-WELL	pH	6/27/2017	7.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0488	pH	8/27/2014	7.17				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0490	pH	8/27/2014	7.51				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014791-BLAIR D	pH	11/1/2017	8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014785-PUEBLO D	pH	11/1/2017	7.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003324-WELL 1	pH	11/14/2017	7.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007794-33-W1-AME-0061	pH	12/16/2019	7.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001377-10-W2-AME	pH	12/16/2019	7.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000769-WELL 1	Potassium	8/21/2015	3.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0613	Potassium	8/25/2015	2.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0393	Potassium	8/6/2014	3.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020016302-WELL	Potassium	3/11/2014	2.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001205-HOME HSE LOT 2	Potassium	3/12/2014	2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004433-SALINAS	Potassium	10/24/2017	3.21277				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004449-DOMESTIC	Potassium	10/26/2017	2.72488				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004068-HARRIS_HAND	Potassium	5/30/2017	6.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006684-SUNRISE MAIN 2	Potassium	6/1/2017	3.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027686-SANCTUARY AG	Potassium	6/1/2017	3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014785-PUEBLO D	Total Dissolved Solids	11/1/2017	1446	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020007794-33-W1-AME-0061	Total Dissolved Solids	12/16/2019	1460	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020030156-GV15 DOM	Total Dissolved Solids	7/21/2020	840	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0393	Total Dissolved Solids	8/6/2014	966	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
AGC100000001-CCGC_0394	Total Dissolved Solids	8/6/2014	3025	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001377-10-W3-DME-0063	Total Dissolved Solids	12/16/2019	837	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014788-LEO D	Total Dissolved Solids	5/14/2014	1931	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
CA2701036_001_001	Arsenic	10/27/2021	2	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701036_001_001	Manganese	10/27/2021	2	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701036_001_001	Selenium	10/27/2021	24	UG/L	20		Title 22	TRUE	FALSE	MUNICIPAL	DDW
CA2702466_021_021	Manganese	6/16/2020	2	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_021_021	Selenium	6/16/2020	20	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020007348-WELL LOT 1	Sodium	9/11/2017	55.9657				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0640	Sodium	4/27/2016	65				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014162-DOMESTIC	Sodium	9/18/2017	40.7816				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011786-WELL DOM	Sodium	9/20/2017	43.5808				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011788-WELL DOM 2	Sodium	9/20/2017	79.5582				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011784-WELL 2 AG	Sodium	9/20/2017	68.5723				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011784-WELL DOM 1	Sodium	9/20/2017	82.5362				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020015982-WELL	Sodium	5/30/2017	85				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004065-HARRIS_CLA	Sodium	5/30/2017	70				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006626-GARCIA MAIN	Sodium	6/1/2017	81				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005183-WELL 5	Sodium	10/17/2017	18.0372				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028035-R24-7	Sodium	10/25/2017	83				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014780-WELL #1	Sodium	11/1/2017	49.7998				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014790-YARD D	Sodium	11/1/2017	38.355				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030105-YRWELL	Sodium	11/6/2017	17.9528				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004153-WELL 1	pH	11/7/2017	7.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003532-JOHNSON AW 2	pH	11/15/2017	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003533-ALBERTONI AW 1	pH	11/15/2017	7.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003534-ZABALA AW 1	pH	11/15/2017	7.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0393	pH	8/6/2014	7.17				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0394	pH	8/6/2014	7.03				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036652-STONEWALL IW	pH	12/5/2019	6.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001377-10-W3-DME-0063	pH	12/16/2019	7.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007563-WELL	pH	5/5/2022	7.75				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011789-WELL DOM	pH	9/20/2017	7.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011795-WELL 1 AG	pH	9/20/2017	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011795-WELL DOM	pH	9/20/2017	6.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001207-HOUSE IN YARD	pH	3/13/2014	8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0195	pH	3/19/2014	6.86				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0197	pH	3/19/2014	7.26				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0152	Total Dissolved Solids	3/11/2014	480	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2701550_002_002	Iron	7/12/2023	315	UG/L		300	Title 22	FALSE	TRUE	MUNICIPAL	DDW
AGL020001273-BALEMI_D3	Iron	6/5/2017	30.86	UG/L		300	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2710011_013_013	Iron	6/2/2015	52	UG/L		300	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020027322-FERRASCI WELL 3	Calcium	3/15/2016	100				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0565	Calcium	6/25/2015	86				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001196-SALMINAHSELOT 3	Calcium	3/12/2014	61				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0151	Calcium	3/12/2014	96				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003063-AF11-11DOM	Calcium	6/25/2015	256				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0612	Calcium	8/25/2015	65				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0614	Calcium	8/25/2015	102				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011784-WELL DOM 2	Calcium	9/20/2017	212.187				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027303-TORRONI WELL	Calcium	3/15/2016	84				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020027836-AG WELL	Calcium	3/30/2017	144				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009563-RIV-D1	Calcium	7/8/2015	88.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000769-WELL 2	Calcium	8/21/2015	103				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011782-WELL DOM	Calcium	9/20/2017	189.392				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000724-BINSACCA	Calcium	9/22/2017	57.29				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003766-DOM WELL	Calcium	9/29/2017	37.8619				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0043	Calcium	10/22/2013	114				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0072	Calcium	10/23/2013	49				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0396	pH	8/6/2014	7.05				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0431	pH	8/8/2014	7.41				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010223-MASSA #2	pH	6/8/2017	7.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004084-NEW WELL	pH	6/23/2017	7.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007438-3730-005	pH	6/29/2017	7.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003532-JOHNSON DW 1	pH	11/15/2017	7.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003534-ZABALA AW 2	pH	11/15/2017	8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0565	Sulfate	6/25/2015	212	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0144	Specific Conductivity	3/10/2014	1086	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001196-SALMINAHSELOT 3	Specific Conductivity	3/12/2014	450	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001196-SALMINAHSELOT 3	Sulfate	3/12/2014	63	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0151	Sulfate	3/12/2014	108	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0151	Specific Conductivity	3/12/2014	795	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0561	Specific Conductivity	6/24/2015	975	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0561	Sulfate	6/24/2015	103	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003063-AF11-11DOM	Sulfate	6/25/2015	501	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0612	Specific Conductivity	8/25/2015	1118	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0612	Sulfate	8/25/2015	210	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0614	Specific Conductivity	8/25/2015	1105	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0614	Sulfate	8/25/2015	229	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001294-HILDAGO_D	Iron	6/13/2017	3.85	UG/L		300	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001207-RODDICK_D	Iron	6/5/2017	5.98	UG/L		300	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005420-DOM WELL	Total Dissolved Solids	8/25/2020	403	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005183-DOMESTIC	Total Dissolved Solids	10/17/2017	266	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001377-10-W3-DME-0063	Nitrate as N	12/16/2019	17.4	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0432	Nitrate as N	8/8/2014	53.1	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0152	Nitrate as N	3/11/2014	4.5	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005183-DOMESTIC	Nitrate as N	10/17/2017	3.291888	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000766-RANCH4_I	Calcium	7/26/2017	65				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003874-COCPMP10_I	Calcium	8/29/2017	254				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007498-AG WELL	Calcium	9/11/2017	195.724				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007354-AG WELL	Calcium	9/11/2017	241.814				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009563-RIV-A2	Calcium	7/8/2015	87.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001233-RIANDAHSELOT 3	Calcium	3/12/2014	96				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME HSE LOT 4	Calcium	3/12/2014	63				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020162-MCCLASKEYHSL0T1	Calcium	3/12/2014	98				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014796-HOUSE D	Calcium	11/1/2017	96				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014782-WELL #1	Calcium	11/1/2017	104.987				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014790-HOUSE D	Calcium	11/1/2017	106.495				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002679-R14 DOM	Calcium	9/11/2017	165.546				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007346-AG WELL	Calcium	9/11/2017	195.238				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011793-WELL 1 AG	Calcium	9/20/2017	192.082				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020016163-WELL 1	Calcium	9/27/2017	194.292				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020003767-AG WELL	Calcium	9/29/2017	39.6124				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003761-OLD DOM	Calcium	9/29/2017	104.326				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020018062-CCGC_0142	Calcium	8/29/2017	147				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020038342-RANCH13	Calcium	9/11/2017	117.78				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014162-AG WELL	Calcium	9/18/2017	77.2738				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011782-WELL AG	Calcium	9/20/2017	188.205				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0162	Calcium	3/11/2014	72				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0487	Sodium	8/26/2014	61				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0483	Sodium	8/27/2014	39				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0513	Sodium	8/27/2014	98				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036492-SFALVES_I	Sodium	10/30/2019	112.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036493-SARMENTO_I	Sodium	10/30/2019	44				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004084-WELL 2	Sodium	6/23/2017	90.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020018062-CCGC_0142	Sodium	8/29/2017	78				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020038342-RANCH13	Sodium	9/11/2017	61.4004				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014162-AG WELL	Sodium	9/18/2017	31.2043				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011782-WELL AG	Sodium	9/20/2017	72.9293				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001231-LUCHESSA WELL 1	Sodium	3/12/2014	14				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001196-SALMINA WELL	Sodium	3/12/2014	11				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001273-HOUSE LOT 3	Sodium	3/12/2014	17				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0393	Nitrite as N	8/6/2014	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0394	Nitrite as N	8/6/2014	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014788-LEO D	Nitrite as N	5/14/2014	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0432	Nitrite as N	8/8/2014	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0152	Nitrite as N	3/11/2014	0.1	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020009563-RIV-D1	Sulfate	7/8/2015	123	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011782-WELL DOM	Sulfate	9/20/2017	348.2663	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003766-DOM WELL	Sulfate	9/29/2017	74.618	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014780-DOM WELL	Nitrate as N	11/1/2017	4.22219	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004503-CCGC_0432	Nitrate as N	12/11/2019	55	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001213-CASACCA_D	Nitrate as N	12/13/2017	11.93	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001273-BALEMI_D8	Nitrate as N	12/13/2017	39.94	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020009563-RIV-D1	Nitrate as N	2/8/2019	3.587952	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007494-DOM	Nitrate as N	3/12/2019	58.1988	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020007346-DOM SHOP	Nitrate as N	3/12/2019	65.40665	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001231-LUCHESSA WELL 1	Calcium	3/12/2014	62				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001196-SALMINA WELL	Calcium	3/12/2014	42				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001273-HOUSE LOT 3	Calcium	3/12/2014	75				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004433-KINGCITY	Calcium	10/24/2017	74.1174				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028035-R24-4	Calcium	10/25/2017	52.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004449-GABILAN	Calcium	10/26/2017	52.5508				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001095-WELL	Alkalinity, total	6/27/2017	198				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0488	Alkalinity, total	8/27/2014	339				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0490	Alkalinity, total	8/27/2014	182				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014791-BLAIR D	Alkalinity, total	11/1/2017	111				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014785-PUEBLO D	Alkalinity, total	11/1/2017	257				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028385-WELL	Alkalinity, total	11/6/2017	117				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003324-WELL 1	Alkalinity, total	11/14/2017	121				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028035-R24-4	Alkalinity, total	10/25/2017	154				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004449-GABILAN	Alkalinity, total	10/26/2017	133				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0560	Alkalinity, total	6/24/2015	131				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
AGL020027322-FERRASCI WELL 2	Alkalinity, total	3/15/2016	130				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702466_001_001	Selenium	6/14/2017	16	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701579_003_003	Selenium	7/12/2023	2.2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702412_001_001	Selenium	9/25/2023	3.7	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701036_001_001	1,2,3-Trichloropropane (1,2,3 TCP)	9/1/2023	0.02	UG/L	0.005		Title 22	TRUE	FALSE	MUNICIPAL	DDW
AGL020004433-KINGCITY	Sodium	10/24/2017	32.6323				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028035-R24-4	Sodium	10/25/2017	25				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0560	Sodium	6/24/2015	16				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027322-FERRASCI WELL 2	Sodium	3/15/2016	18				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0049	Sodium	10/23/2013	58				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020009563-RIV-A1	Sodium	7/8/2015	23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000769-WELL 1	Sodium	8/21/2015	82				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0613	Sodium	8/25/2015	76				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002614-DIESEL	Sodium	12/4/2017	13.9916				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014782-WELL #1	Sodium	11/1/2017	54.0299				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014790-HOUSE D	Sodium	11/1/2017	35.8239				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002679-R14 DOM	Sodium	9/11/2017	145.211				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001156-SMITH WELL	Total Dissolved Solids	5/10/2022	322	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014780-DOM WELL	Total Dissolved Solids	11/1/2017	574	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003532-JOHNSON DW 1	Total Dissolved Solids	11/15/2017	327	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003526-HOME DW 2	Total Dissolved Solids	11/15/2017	185	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003537-SKY RCH DW	Total Dissolved Solids	11/15/2017	212	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001360-WELL 2	Total Dissolved Solids	11/17/2017	380	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004503-CCGC_0432	Total Dissolved Solids	12/11/2019	1710	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020000769-WELL 1	Magnesium	8/21/2015	47				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020016302-WELL	Magnesium	3/11/2014	11				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001205-HOME HSE LOT 2	Magnesium	3/12/2014	11				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004433-SALINAS	Magnesium	10/24/2017	16.6538				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004449-DOMESTIC	Magnesium	10/26/2017	19.848				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004068-HARRIS_HAND	Magnesium	5/30/2017	43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006684-SUNRISE MAIN 2	Magnesium	6/1/2017	4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027686-SANCTUARY AG	Magnesium	6/1/2017	15				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011785-WELL 5	Magnesium	9/20/2017	61.8948				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003759-AG WELL	Magnesium	9/29/2017	61.7595				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003756-AG WELL	Magnesium	9/29/2017	42.8074				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001292-NELSON HSELOT 1	Magnesium	3/13/2014	16				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028035-24-DOM	Magnesium	10/25/2017	86.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004441-BLOCK41	Magnesium	10/26/2017	18.6656				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0043	Sulfate	10/22/2013	350	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0043	Specific Conductivity	10/22/2013	1486	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0072	Sulfate	10/23/2013	68	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0072	Specific Conductivity	10/23/2013	379.7	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0565	Specific Conductivity	6/25/2015	997	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0049	Alkalinity, total	10/23/2013	279				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020009563-RIV-A1	Alkalinity, total	7/8/2015	157				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000769-WELL 1	Alkalinity, total	8/21/2015	170				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0613	Alkalinity, total	8/25/2015	169				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002614-DIESEL	Alkalinity, total	12/4/2017	93				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001287-BINSACCA WELL 1	Chloride	3/12/2014	29	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001292-NELSON HSELOT 1	Chloride	3/13/2014	25	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028035-24-DOM	Chloride	10/25/2017	283	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020004441-BLOCK41	Chloride	10/26/2017	25.30004	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028035-R24-5	Chloride	10/30/2017	80.6	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014794-BLOOM D	Chloride	11/1/2017	248.1691	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014776-WELL #1	Chloride	11/1/2017	10.36787	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009562-TOM-A1	Chloride	7/8/2015	195	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027686-SANCTUARY DOM	Chloride	11/5/2015	69	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014772-VANOLI D	Total Dissolved Solids	11/1/2017	1600	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020008552-BUTLER_WELL_1	Total Dissolved Solids	11/8/2017	720	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003526-HOME DW	Total Dissolved Solids	11/15/2017	232	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004286-DOM_OFFICE	Total Dissolved Solids	10/3/2018	1990	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0610	Total Dissolved Solids	8/25/2015	374	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME HSE LOT 4	Sulfate	3/12/2014	84	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME HSE LOT 4	Specific Conductivity	3/12/2014	480	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020162-MCCLASKEYHSL0T1	Specific Conductivity	3/12/2014	770	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020162-MCCLASKEYHSL0T1	Sulfate	3/12/2014	128	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014796-HOUSE D	Sulfate	11/1/2017	218.0553	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014790-HOUSE D	Sulfate	11/1/2017	166.5846	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002679-R14 DOM	Sulfate	9/11/2017	368.4879	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020018062-CCGC_0142	Sulfate	8/29/2017	358	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028035-R24-5	Magnesium	10/30/2017	37.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014794-BLOOM D	Magnesium	11/1/2017	118.892				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017922-AG_RCH1_P2	Magnesium	3/16/2015	36.43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009562-TOM-A1	Magnesium	7/8/2015	84.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027686-SANCTUARY DOM	Magnesium	11/5/2015	63				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003987-WELL 1	Magnesium	5/24/2017	93				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0052	Magnesium	10/23/2013	60				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0061	Magnesium	10/23/2013	73				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028112-RANCH2_D	Magnesium	7/26/2017	42				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007348-WELL LOT 1	Magnesium	9/11/2017	33.5319				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007494-AG WELL	Magnesium	9/11/2017	123.929				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011789-WELL AG	Magnesium	9/20/2017	71.5484				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006680-MISSION	Magnesium	3/11/2013	17				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006640-KRISTY 22	Chloride	5/31/2017	29	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0175	Chloride	3/14/2014	202	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0207	Chloride	3/19/2014	28	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003759-DOM WELL	Chloride	4/22/2014	178	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0392	Chloride	8/6/2014	158	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0052	Chloride	10/23/2013	237	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0061	Chloride	10/23/2013	246	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028112-RANCH2_D	Chloride	7/26/2017	162	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000778-WELL 1	Magnesium	8/21/2015	48				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0638	Magnesium	8/27/2015	87				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002612-UPPER WELL	Magnesium	12/4/2017	14.7122				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011786-WELL 1	Magnesium	9/20/2017	29.9753				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003751-DOM WELL	Magnesium	9/29/2017	24.2278				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014769-FC NORTH	Magnesium	10/9/2017	23.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003987-WELL 2	Magnesium	5/24/2017	67				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006681-MCINTYRE	Magnesium	5/31/2017	36				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0487	Magnesium	8/26/2014	31				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0483	Magnesium	8/27/2014	32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0513	Magnesium	8/27/2014	63				Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020001273-HOUSE LOT 3	Sulfate	3/12/2014	90	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-HOUSE LOT 3	Specific Conductivity	3/12/2014	574	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0560	Sulfate	6/24/2015	76	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0560	Specific Conductivity	6/24/2015	419.6	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL0200014790-YARD D	Sulfate	11/1/2017	215.8079	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0487	Specific Conductivity	8/26/2014	765	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0487	Sulfate	8/26/2014	64	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0513	Sulfate	8/27/2014	330	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0513	Specific Conductivity	8/27/2014	1351	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007348-WELL LOT 1	Chloride	9/11/2017	53.36687	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007494-AG WELL	Chloride	9/11/2017	226.0279	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000778-WELL 1	Chloride	8/21/2015	168	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0638	Chloride	8/27/2015	250	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002612-UPPER WELL	Chloride	12/4/2017	19.67284	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002618-METZ	Chloride	12/4/2017	210.1035	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011786-WELL 1	Chloride	9/20/2017	26.53775	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003751-DOM WELL	Chloride	9/29/2017	88.21936	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013564-AG WELL 1	Chloride	5/24/2017	161	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0487	Chloride	8/26/2014	91	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0483	Chloride	8/27/2014	34	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0513	Chloride	8/27/2014	111	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036492-SFALVES I	Chloride	10/30/2019	73.3914	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036493-SARMENTO I	Chloride	10/30/2019	31.62331	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011789-WELL AG	Chloride	9/20/2017	106.8061	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006680-MISSION	Chloride	3/11/2013	46	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036492-SFALVES I	Magnesium	10/30/2019	46.9733				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036493-SARMENTO I	Magnesium	10/30/2019	42.3903				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004084-WELL 2	Magnesium	6/23/2017	39.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010226-HOUSE MOR QVF	Magnesium	6/29/2017	177				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003758-AG WELL	Magnesium	9/29/2017	43.5546				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003766-AG WELL	Magnesium	9/29/2017	26.3219				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003768-DOM WELL	Magnesium	9/29/2017	35.1535				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027404-RANCH 9	Magnesium	9/29/2017	54.5288				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001095-WELL	Magnesium	6/27/2017	74				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0488	Magnesium	8/27/2014	46				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0490	Magnesium	8/27/2014	23				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014791-BLAIR D	Magnesium	11/1/2017	13.5949				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014785-PUEBLO D	Magnesium	11/1/2017	102.622				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028385-WELL	Magnesium	11/6/2017	11.8499				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003324-WELL 1	Magnesium	11/14/2017	11.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007794-33-W1-AME-0061	Magnesium	12/16/2019	70				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011784-WELL DOM 2	Sulfate	9/20/2017	588.643	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020011789-WELL DOM	Sulfate	9/20/2017	263.3171	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011795-WELL DOM	Sulfate	9/20/2017	102.1929	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011785-WELL DOM	Sulfate	9/20/2017	391.7755	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0195	Specific Conductivity	3/19/2014	1962	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0195	Sulfate	3/19/2014	236	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0197	Sulfate	3/19/2014	101	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0197	Specific Conductivity	3/19/2014	656	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0396	Sulfate	8/6/2014	967	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0396	Specific Conductivity	8/6/2014	3105	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGC100000001-CCGC_0431	Specific Conductivity	8/8/2014	1085	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0431	Sulfate	8/8/2014	141	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004064-CCGC_0011	Specific Conductivity	5/30/2017	942	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0560	Calcium	6/24/2015	58				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028035-R24-7	Calcium	10/25/2017	73.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014780-WELL #1	Calcium	11/1/2017	97.6077				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014790-YARD D	Calcium	11/1/2017	128.451				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030105-YRWELL	Calcium	11/6/2017	48.3072				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0487	Calcium	8/26/2014	82				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0483	Calcium	8/27/2014	68				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0513	Calcium	8/27/2014	130				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036492-SFALVES_I	Calcium	10/30/2019	83.9579				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011789-WELL DOM	Calcium	9/20/2017	101.042				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011795-WELL 1 AG	Calcium	9/20/2017	79.4357				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011795-WELL DOM	Calcium	9/20/2017	49.3557				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011785-WELL DOM	Calcium	9/20/2017	136.451				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003761-OLD AG	Calcium	9/29/2017	218.802				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0195	Calcium	3/19/2014	184				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0197	Calcium	3/19/2014	57				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0396	Calcium	8/6/2014	320				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0431	Calcium	8/8/2014	145				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010223-MASSA #2	Calcium	6/8/2017	65.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001377-10-W2-AME	Magnesium	12/16/2019	59.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001387-21-W1-AME	Magnesium	12/16/2019	43.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030156-GV15 DOM	Magnesium	7/21/2020	28.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005420-AG WELL	Magnesium	8/25/2020	13.3796				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003063-AF11-12WELL	Magnesium	6/25/2015	73				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0152	Magnesium	3/11/2014	28				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001233-RIANDA WELL 1	Magnesium	3/12/2014	22				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001273-BALEMI WELL	Magnesium	3/13/2014	10				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004441-BLOCK3	Magnesium	10/26/2017	27.1354				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027835-WELL #1	Magnesium	11/1/2017	66.8353				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014794-WELL #1	Magnesium	11/1/2017	18.6319				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003751-RANCH 8	Magnesium	9/29/2017	14.6857				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004153-WELL 1	Magnesium	11/7/2017	10.9344				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014778-WELL #1	Magnesium	11/14/2017	23.8778				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011785-WELL 5	Potassium	9/20/2017	3.41866				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003759-AG WELL	Potassium	9/29/2017	3.709				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001292-NELSON HSELOT 1	Potassium	3/13/2014	3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028035-24-DOM	Potassium	10/25/2017	6.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004441-BLOCK41	Potassium	10/26/2017	1.53247				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028035-R24-5	Potassium	10/30/2017	3.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014794-BLOOM D	Potassium	11/1/2017	4.84161				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014776-WELL #1	Potassium	11/1/2017	1.09148				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009562-TOM-A1	Potassium	7/8/2015	4.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027686-SANCTUARY DOM	Potassium	11/5/2015	5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003532-JOHNSON AW 2	Magnesium	11/15/2017	15.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003533-ALBERTONI AW 1	Magnesium	11/15/2017	8.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003534-ZABALA AW 1	Magnesium	11/15/2017	41.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0393	Magnesium	8/6/2014	55				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0394	Magnesium	8/6/2014	161				Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020036652-STONEWALL IW	Magnesium	12/5/2019	19.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001377-10-W3-DME-0063	Magnesium	12/16/2019	50.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030156-GV15 IRR	Magnesium	7/21/2020	12.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002613-LOWER	Magnesium	12/4/2017	16.3587				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005183-DOMESTIC	Magnesium	10/17/2017	12.8856				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0392	Magnesium	8/6/2014	84				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007436-3622-004	Magnesium	6/29/2017	25				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028257-WELL	Magnesium	11/6/2017	54.4729				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008552-BUTLER_WELL_1	Magnesium	11/8/2017	40.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003526-HOME DW	Magnesium	11/15/2017	10.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004068-HARRIS_HAND	Calcium	5/30/2017	174				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006684-SUNRISE MAIN 2	Calcium	6/1/2017	18				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027686-SANCTUARY AG	Calcium	6/1/2017	57				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003063-AF11-12WELL	Chloride	6/25/2015	173	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014788-LEO D	Chloride	5/14/2014	237	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004084-WELL 2	Chloride	6/23/2017	90	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010226-HOUSE MOR QVF	Chloride	6/29/2017	340	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003758-AG WELL	Chloride	9/29/2017	169.5085	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003766-AG WELL	Chloride	9/29/2017	25.99249	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003768-DOM WELL	Chloride	9/29/2017	54.9902	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027404-RANCH 9	Chloride	9/29/2017	63.2578	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027404-BIANCHI	Chloride	9/29/2017	21.64419	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003987-WELL 1	Potassium	5/24/2017	5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0052	Potassium	10/23/2013	5.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0061	Potassium	10/23/2013	6.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028112-RANCH2_D	Potassium	7/26/2017	6.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007348-WELL LOT 1	Potassium	9/11/2017	2.3904				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007494-AG WELL	Potassium	9/11/2017	4.74974				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011789-WELL AG	Potassium	9/20/2017	4.23196				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001205-HOME HSE LOT 2	Nitrate+Nitrite	3/12/2014	4.4	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004449-DOMESTIC	Nitrate+Nitrite	10/26/2017	4.980074	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007346-AG WELL	Sodium	9/11/2017	56.0032				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011793-WELL 1 AG	Sodium	9/20/2017	215.528				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020016163-WELL 1	Sodium	9/27/2017	105.264				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003767-AG WELL	Sodium	9/29/2017	49.5978				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003761-OLD DOM	Sodium	9/29/2017	46.3533				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020006640-KRISTY 22	Sodium	5/31/2017	49				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0175	Sodium	3/14/2014	92				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0207	Sodium	3/19/2014	28				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003759-DOM WELL	Sodium	4/22/2014	104				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0392	Sodium	8/6/2014	144				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007436-3622-004	Sodium	6/29/2017	36				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028257-WELL	Sodium	11/6/2017	69				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008552-BUTLER_WELL_1	Sodium	11/8/2017	46				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003526-HOME DW	Sodium	11/15/2017	9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010827-REDDING	Sodium	9/11/2018	38				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011789-WELL DOM	Nitrite as N	6/23/2017	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000599-WELL 1	Nitrite as N	6/27/2017	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011785-WELL DOM	Nitrite as N	6/23/2017	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0610	Nitrite as N	8/25/2015	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000599-WELL 1	Nitrate as N	6/27/2017	0.8	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020014772-VANOLI D	Nitrate as N	11/1/2017	84.41385	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020008552-BUTLER_WELL_1	Nitrate as N	11/8/2017	6	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004286-DOM_OFFICE	Nitrate as N	10/3/2018	77.5	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001273-BALEMI_D6	Nitrate as N	12/13/2017	28.05	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020003526-HOME AW 2	Chloride	11/15/2017	9.4	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014785-PUEBLO D	Chloride	11/1/2017	202.769	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028385-WELL	Chloride	11/6/2017	4.021877	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003324-WELL 1	Chloride	11/14/2017	6.4	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007794-33-W1-AME-0061	Chloride	12/16/2019	273	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001377-10-W2-AME	Chloride	12/16/2019	216	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001387-21-W1-AME	Chloride	12/16/2019	182	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030156-GV15 DOM	Chloride	7/21/2020	19	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005420-AG WELL	Chloride	8/25/2020	8.941363	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003761-LANDLORD	Chloride	9/29/2017	16.69237	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003043-BAILEY_HILL_AG	Chloride	10/2/2017	40.2	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001217-WELL N18	Chloride	10/9/2017	53	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004153-WELL 1	Chloride	11/7/2017	3.784713	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014778-WELL #1	Chloride	11/14/2017	184.0365	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003532-JOHNSON AW 2	Chloride	11/15/2017	10.9	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001292-NELSON HSELOT 1	Alkalinity, total	3/13/2014	90				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028035-24-DOM	Alkalinity, total	10/25/2017	270				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004441-BLOCK41	Alkalinity, total	10/26/2017	152				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028035-R24-5	Alkalinity, total	10/30/2017	207				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014794-BLOOM D	Alkalinity, total	11/1/2017	283				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017922-AG_RCH1_P2	Alkalinity, total	3/16/2015	196.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009562-TOM-A1	Alkalinity, total	7/8/2015	270				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027686-SANCTUARY DOM	Alkalinity, total	11/5/2015	250				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027686-SANCTUARY DOM	Nitrate+Nitrite	11/5/2015	5.3	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004497-CCGC_0430	Total Dissolved Solids	12/11/2019	215	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0395	Total Dissolved Solids	8/6/2014	3532	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020003324-DOM WELL	Total Dissolved Solids	4/9/2019	249	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010827-REDDING	Magnesium	9/11/2018	24.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004286-DOM_OFFICE	Magnesium	10/3/2018	116				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004286-ARNOLD_3	Magnesium	10/3/2018	21.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000599-WELL 1	Magnesium	10/23/2018	17				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000983-AG WELL	Magnesium	6/19/2018	39				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0395	Magnesium	8/6/2014	201				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020032756-SAVAGE1_I	Magnesium	10/21/2019	89.9301				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015566-JFGRAVEL_I	Magnesium	12/11/2019	40.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001354-R1-W1-AME	Magnesium	12/16/2019	27.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001392-22-W1-AME	Magnesium	12/16/2019	20.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002618-METZ	Magnesium	12/4/2017	73.5554				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003788-WELL 2	Magnesium	12/4/2017	45.7744				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004084-NEW WELL	Magnesium	6/23/2017	89.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007438-3730-005	Magnesium	6/29/2017	17				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014780-DOM WELL	Magnesium	11/1/2017	25.1825				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0395	Nitrite as N	8/6/2014	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011795-WELL DOM	Nitrite as N	6/23/2017	0.1	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027322-FERRASCI WELL 2	pH	3/15/2016	7.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0049	pH	10/23/2013	7.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000769-WELL 1	pH	8/21/2015	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGC100000001-CCGC_0613	pH	8/25/2015	6.95				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002614-DIESEL	pH	12/4/2017	7.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2702613_001_001	Manganese	10/23/2023	114	UG/L		50	Title 22	FALSE	TRUE	MUNICIPAL	DDW
CA2701034_003_003	Manganese	10/27/2021	3	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2800736_002_002	Arsenic	11/16/2021	3.2	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710851_002_002	Selenium	5/3/2022	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_001_001	Arsenic	6/25/2020	4	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004497-CCGC_0430	Nitrate as N	12/11/2019	1.8	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0395	Nitrate as N	8/6/2014	110	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004286-DOM_OFFICE	Sodium	10/3/2018	164				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004286-ARNOLD_3	Sodium	10/3/2018	52				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000599-WELL 1	Sodium	10/23/2018	23.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0610	Sodium	8/25/2015	34				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004913-AG WELL	Sodium	12/4/2017	43.5714				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027969-LA REINA	Sodium	12/6/2017	49				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001273-BALEMI_D6	Sodium	12/13/2017	40.33				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020009562-TOM-A1	Sodium	7/8/2015	112				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000778-WELL 1	Sodium	8/21/2015	80				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0638	Sodium	8/27/2015	311				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002612-UPPER WELL	Sodium	12/4/2017	23.4171				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011786-WELL 1	Sodium	9/20/2017	44.7623				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003751-DOM WELL	Sodium	9/29/2017	56.19				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000778-WELL 1	Alkalinity, total	8/21/2015	252				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0638	Alkalinity, total	8/27/2015	188				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002612-UPPER WELL	Alkalinity, total	12/4/2017	137				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002618-METZ	Alkalinity, total	12/4/2017	306				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011786-WELL 1	Alkalinity, total	9/20/2017	183				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003751-DOM WELL	Alkalinity, total	9/29/2017	205				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014769-FC NORTH	Alkalinity, total	10/9/2017	110				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013564-AG WELL 1	Alkalinity, total	5/24/2017	296				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003987-WELL 1	Alkalinity, total	5/24/2017	294				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0052	Alkalinity, total	10/23/2013	194				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027322-FERRASCI WELL 2	Specific Conductivity	3/15/2016	536	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027322-FERRASCI WELL 2	Sulfate	3/15/2016	86	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027322-FERRASCI WELL 2	Calcium	3/15/2016	65				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0049	Calcium	10/23/2013	158				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020006640-KRISTY 22	Calcium	5/31/2017	57				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0175	Calcium	3/14/2014	288				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0207	Calcium	3/19/2014	106				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003759-DOM WELL	Calcium	4/22/2014	206				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0392	Calcium	8/6/2014	168				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014789-SHOP D	Calcium	5/14/2014	189				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001287-BINSACCA WELL 1	Calcium	3/12/2014	104				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001292-NELSON HSELOT 1	Calcium	3/13/2014	66				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028035-24-DOM	Calcium	10/25/2017	227				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004441-BLOCK41	Calcium	10/26/2017	38				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028035-R24-5	Calcium	10/30/2017	89.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014794-BLOOM D	Calcium	11/1/2017	153				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0049	Specific Conductivity	10/23/2013	1260	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0049	Sulfate	10/23/2013	314	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020006540-CCGC_0051	Specific Conductivity	5/31/2017	420.4	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGC100000001-CCGC_0175	Sulfate	3/14/2014	271	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0207	Sulfate	3/19/2014	130	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0207	Specific Conductivity	3/19/2014	828	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003759-DOM WELL	Specific Conductivity	4/22/2014	1720	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020003759-DOM WELL	Sulfate	4/22/2014	299	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0392	Sulfate	8/6/2014	336	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0392	Specific Conductivity	8/6/2014	2088	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0187	Calcium	3/14/2014	301				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0189	Calcium	3/19/2014	57				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003533-ALBERTONI AW 1	Chloride	11/15/2017	5	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003534-ZABALA AW 1	Chloride	11/15/2017	114	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002748-AG WELL	Chloride	11/20/2017	31.00575	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0394	Chloride	8/6/2014	281	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036652-STONEWALL IW	Chloride	12/5/2019	24	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001377-10-W3-DME-0063	Chloride	12/16/2019	183	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0432	Chloride	8/8/2014	286	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0152	Chloride	3/11/2014	98	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001233-RIANDA WELL 1	Chloride	3/12/2014	33	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004441-BLOCK3	Chloride	10/26/2017	90.19604	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027835-WELL #1	Chloride	11/1/2017	117.7819	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030156-GV15 IRR	Chloride	7/21/2020	8	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002613-LOWER	Chloride	12/4/2017	15.82666	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005183-DOMESTIC	Chloride	10/17/2017	6.116891	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014789-SHOP D	Specific Conductivity	5/14/2014	2494	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020014789-SHOP D	Sulfate	5/14/2014	672	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001292-NELSON HSELOT 1	Sulfate	3/13/2014	70	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001292-NELSON HSELOT 1	Specific Conductivity	3/13/2014	516	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028035-24-DOM	Specific Conductivity	10/25/2017	2410	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020028035-24-DOM	Sulfate	10/25/2017	840	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020014794-BLOOM D	Sulfate	11/1/2017	596.1136	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
CA2710851_002_002	Arsenic	5/3/2022	1.2	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710011_008_008	Manganese	10/2/2023	178	UG/L		50	Title 22	FALSE	TRUE	MUNICIPAL	DDW
AGL020001233-RIANDA3DOM	Manganese	6/8/2017	7.48	UG/L		50	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2701040_001_001	Arsenic	3/14/2022	2	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701040_001_001	Manganese	3/14/2022	1	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020003722-AG_BLK_4_5	Manganese	12/21/2015	89.3	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003532-JOHNSON DW 1	Chloride	11/15/2017	13	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003526-HOME DW 2	Chloride	11/15/2017	4.9	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003542-CLARK DW	Chloride	11/15/2017	15.7	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003534-ZABALA AW 2	Chloride	11/15/2017	43.6	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003537-SKY RCH DW	Chloride	11/15/2017	9	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001360-WELL 2	Chloride	11/17/2017	25	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004503-CCGC_0432	Chloride	12/11/2019	351	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004455-JFWCLARK_I	Chloride	12/11/2019	21.1	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002606-NORTH WELL	Chloride	12/4/2017	4.697084	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001213-CASACCA_D	Chloride	12/13/2017	15.93	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-BALEMI_D8	Chloride	12/13/2017	73.41	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003530-LOS COCHES AW 1	Chloride	12/13/2017	140	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001472-WELL	Chloride	6/28/2017	70	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0187	Specific Conductivity	3/14/2014	2159	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0187	Sulfate	3/14/2014	346	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGC100000001-CCGC_0189	Sulfate	3/19/2014	58	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0189	Specific Conductivity	3/19/2014	445	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0052	Sulfate	10/23/2013	287	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014791-BLAIR D	Nitrate+Nitrite	11/1/2017	10.91299	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020014785-PUEBLO D	Nitrate+Nitrite	11/1/2017	66.0544	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2710008_010_010	Selenium	1/11/2022	2.5	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	Arsenic	1/11/2022	2.3	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Manganese	7/12/2023	49	UG/L		50	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020017922-AG_RCH1_P5	Manganese	3/16/2015	60.3	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004449-GABILAN	Chloride	10/26/2017	111.2589	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014772-VANOLI D	Chloride	11/1/2017	247.6471	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007436-3622-004	Chloride	6/29/2017	29	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028257-WELL	Chloride	11/6/2017	101.0588	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008552-BUTLER_WELL_1	Chloride	11/8/2017	34.7	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010827-REDDING	Chloride	9/11/2018	32.4	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004286-DOM_OFFICE	Chloride	10/3/2018	210	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004286-ARNOLD_3	Chloride	10/3/2018	59.4	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000599-WELL 1	Chloride	10/23/2018	8	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0610	Chloride	8/25/2015	32	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004913-AG WELL	Chloride	12/4/2017	135.2948	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027969-LA REINA	Chloride	12/6/2017	68	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001273-BALEMI_D6	Chloride	12/13/2017	45.04	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0061	Alkalinity, total	10/23/2013	207				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028112-RANCH2_D	Alkalinity, total	7/26/2017	254				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007348-WELL LOT 1	Alkalinity, total	9/11/2017	190				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007494-AG WELL	Alkalinity, total	9/11/2017	282				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011789-WELL AG	Alkalinity, total	9/20/2017	282				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006680-MISSION	Alkalinity, total	3/11/2013	120				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011789-WELL DOM	Nitrate+Nitrite	9/20/2017	15.41012	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020011795-WELL DOM	Nitrate+Nitrite	9/20/2017	9.25866	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003324-DOM WELL	Nitrate as N	4/9/2019	0.5	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005420-DOM WELL	Nitrate as N	8/25/2020	3.979617	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003534-ZABALA DW	Nitrate as N	11/12/2020	64.2	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020002614-DOMESTIC	Nitrate as N	9/30/2019	1.809412	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004913-DOM WELL	Nitrate as N	9/30/2019	5.398025	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004281-DOM_HOUSES	Nitrate as N	10/29/2019	83	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020013564-AG WELL 1	Sodium	5/24/2017	211				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003987-WELL 2	Sodium	5/24/2017	123				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006681-MCINTYRE	Sodium	5/31/2017	56				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0395	Sodium	8/6/2014	317				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020032756-SAVAGE1_I	Sodium	10/21/2019	336.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015566-JFGRAVEL_I	Sodium	12/11/2019	73				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001354-R1-W1-AME	Sodium	12/16/2019	78				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001392-22-W1-AME	Sodium	12/16/2019	42				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011785-WELL DOM	Sodium	9/20/2017	143.907				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003761-OLD AG	Sodium	9/29/2017	62.8789				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0195	Sodium	3/19/2014	139				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0197	Sodium	3/19/2014	15				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0396	Sodium	8/6/2014	240				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0431	Sodium	8/8/2014	48				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0641	Alkalinity, total	4/27/2016	157				Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020003063-AF11-12WELL	Alkalinity, total	6/25/2015	261				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014788-LEO D	Alkalinity, total	5/14/2014	204				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0432	Alkalinity, total	8/8/2014	179				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0152	Alkalinity, total	3/11/2014	126				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001233-RIANDA WELL 1	Alkalinity, total	3/12/2014	100				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007436-3622-004	Alkalinity, total	6/29/2017	188				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001279-VAUGH_DOM	Nitrate as N	12/13/2017	1.99	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014774-SILVIO D	Nitrate as N	11/1/2017	0.4066168	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014789-HOUSE D	Nitrate as N	5/14/2014	9.8	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0430	Nitrate as N	8/8/2014	11	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001360-WELL 2	Nitrate+Nitrite	11/17/2017	4.1	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027322-FERRASCI WELL 2	Nitrate+Nitrite	3/15/2016	9.4	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0488	Specific Conductivity	8/27/2014	1051	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0488	Sulfate	8/27/2014	115	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0490	Specific Conductivity	8/27/2014	867	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0490	Sulfate	8/27/2014	145	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004455-JFWCLARK_I	pH	12/11/2019	8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007554-WELL 1	pH	5/5/2022	7.79				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036644-2702352	pH	5/10/2022	7.31				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001155-DOC WELL	pH	5/10/2022	7.42				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003063-AF11-12WEL	pH	5/12/2022	7.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005183-DOMESTIC	pH	5/13/2022	7.56				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002612-LOWER WELL	pH	5/16/2022	7.54				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002614-DOMESTIC	pH	5/16/2022	7.64				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003324-WELL 4	pH	5/22/2022	7.22				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004190-DOM_DOUD10	pH	5/23/2022	7.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015886-AG_WILL72	pH	5/23/2022	7.59				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004068-HARRISHAND	pH	5/28/2022	7.25				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004065-HARRIS_CLA	pH	5/28/2022	7.61				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020037146-YARD	pH	6/21/2022	7.23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003722-AG_PUMP9	pH	12/14/2020	7.89				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003987-WELL 1	Calcium	5/24/2017	215				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0052	Calcium	10/23/2013	199				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003768-AG WELL	Calcium	9/29/2017	67.2528				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003752-AG WELL	Calcium	9/29/2017	62.2734				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003761-LANDLORD	Calcium	9/29/2017	85.7864				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001095-WELL	Calcium	6/27/2017	132				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0488	Calcium	8/27/2014	82				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0490	Calcium	8/27/2014	92				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004084-NEW WELL	Calcium	6/23/2017	185				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014780-DOM WELL	Calcium	11/1/2017	104.637				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007794-33-W1-AME-0061	Sulfate	12/16/2019	374	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014780-DOM WELL	Sulfate	11/1/2017	104.4299	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0641	Potassium	4/27/2016	3.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000778-WELL 1	Potassium	8/21/2015	5.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0638	Potassium	8/27/2015	5.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002612-UPPER WELL	Potassium	12/4/2017	2.62148				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002618-METZ	Potassium	12/4/2017	3.73195				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011786-WELL 1	Potassium	9/20/2017	2.22981				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007554-P2-DOM	pH	5/5/2022	7.67				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007562-WELL	pH	5/5/2022	7.37				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
AGL020001153-LONEOAK_W	pH	5/10/2022	7.41				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001156-SMITH WELL	pH	5/10/2022	7.54				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004913-AG WELL	pH	5/16/2022	7.32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009563-RIV-A1	pH	5/17/2022	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003324-DOM WELL	pH	5/22/2022	7.48				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013564-AG WELL 2	pH	5/23/2022	7.27				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003987-WELL 3	pH	5/23/2022	7.41				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004190-AG DOUD15	pH	5/23/2022	7.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004196-AG WILL22	pH	5/23/2022	7.72				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015884-AG WILL34	pH	5/23/2022	7.54				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027969-LA REINA	pH	5/23/2022	7.41				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003722-AG_BLK_4_5	pH	5/24/2022	7.77				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001273-BALEMI_AG	pH	3/23/2022	7.79				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004449-GABILAN	pH	10/26/2017	7.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014772-VANOLI D	pH	11/1/2017	7.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003532-JOHNSON DW 1	Calcium	11/15/2017	66.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003526-HOME DW 2	Calcium	11/15/2017	37				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003542-CLARK DW	Calcium	11/15/2017	69.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003534-ZABALA AW 2	Calcium	11/15/2017	74.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003537-SKY RCH DW	Calcium	11/15/2017	51.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004497-RANTIER_I	Chloride	12/11/2019	4.6	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004497-CCGC_0430	Chloride	12/11/2019	4.6	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003722-AG_SHOP	Chloride	12/14/2020	9.3	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003987-WELL 2	Chloride	5/24/2017	123	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006681-MCINTYRE	Chloride	5/31/2017	45	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0395	Chloride	8/6/2014	327	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003751-DOM WELL	Potassium	9/29/2017	3.20434				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014769-FC NORTH	Potassium	10/9/2017	3.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003987-WELL 2	Potassium	5/24/2017	3.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006681-MCINTYRE	Potassium	5/31/2017	3.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0487	Potassium	8/26/2014	1.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0483	Potassium	8/27/2014	1.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0513	Potassium	8/27/2014	2.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036492-SFALVES_I	Potassium	10/30/2019	2.87389				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036493-SARMENTO_I	Potassium	10/30/2019	4.33243				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004084-WELL 2	Potassium	6/23/2017	3.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010226-HOUSE MOR QVF	Potassium	6/29/2017	9.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003758-AG WELL	Potassium	9/29/2017	4.79572				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003766-AG WELL	Potassium	9/29/2017	1.66063				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003768-DOM WELL	Potassium	9/29/2017	2.61987				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027404-RANCH 9	Potassium	9/29/2017	5.28967				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027404-BIANCHI	Potassium	9/29/2017	3.15194				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001095-WELL	Potassium	6/27/2017	4.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003324-DOM WELL	Chloride	4/9/2019	7.3	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005420-DOM WELL	Chloride	8/25/2020	20.96789	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020032756-SAVAGE1_I	Chloride	10/21/2019	195.1281	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015566-JFGRAVEL_I	Chloride	12/11/2019	125	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001354-R1-W1-AME	Chloride	12/16/2019	36.5	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001392-22-W1-AME	Chloride	12/16/2019	35.3	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003788-WELL 2	Chloride	12/4/2017	157.3043	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028257-WELL	Alkalinity, total	11/6/2017	185				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
AGL020008552-BUTLER_WELL_1	Alkalinity, total	11/8/2017	253				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010827-REDDING	Alkalinity, total	9/11/2018	174				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004286-DOM OFFICE	Alkalinity, total	10/3/2018	324				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004286-ARNOLD_3	Alkalinity, total	10/3/2018	183				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0610	Alkalinity, total	8/25/2015	169				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004913-AG WELL	Alkalinity, total	12/4/2017	134				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710850_006_006	Arsenic	8/31/2022	1.6	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710850_006_006	Selenium	8/31/2022	1.7	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020003722-AG_BLK6	Manganese	6/14/2017	3.1	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030080-THORNE_W1	Manganese	11/2/2017	6.23	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027969-LA REINA	Alkalinity, total	12/6/2017	210				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001273-BALEMI_D6	Alkalinity, total	12/13/2017	192.96				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004497-RANTIER_I	Alkalinity, total	12/11/2019	104				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004497-CCGC_0430	Alkalinity, total	12/11/2019	108				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003722-AG_SHOP	Alkalinity, total	12/14/2020	138.08				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004084-NEW WELL	Alkalinity, total	6/23/2017	290				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014780-DOM WELL	Alkalinity, total	11/1/2017	212				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003532-JOHNSON DW 1	Alkalinity, total	11/15/2017	129				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003526-HOME DW 2	Alkalinity, total	11/15/2017	98				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003542-CLARK DW	Alkalinity, total	11/15/2017	147				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003534-ZABALA AW 2	Alkalinity, total	11/15/2017	140				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003537-SKY RCH DW	Alkalinity, total	11/15/2017	133				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001360-WELL 2	Alkalinity, total	11/17/2017	140				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004503-CCGC_0432	Alkalinity, total	12/11/2019	153				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004455-JFWCLARK_I	Alkalinity, total	12/11/2019	145				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0488	Potassium	8/27/2014	2.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0490	Potassium	8/27/2014	3.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014791-BLAIR D	Potassium	11/1/2017	0.959293				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014785-PUEBLO D	Potassium	11/1/2017	3.34772				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028385-WELL	Potassium	11/6/2017	2.36602				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003324-WELL 1	Potassium	11/14/2017	1.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007794-33-W1-AME-0061	Potassium	12/16/2019	6.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001377-10-W2-AME	Potassium	12/16/2019	3.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001387-21-W1-AME	Potassium	12/16/2019	3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030156-GV15 DOM	Potassium	7/21/2020	3.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005420-AG WELL	Potassium	8/25/2020	2.57794				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003761-LANDLORD	Potassium	9/29/2017	2.93629				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003043-BAILEY_HILL_AG	Potassium	10/2/2017	2.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003063-AF11-12WELL	Potassium	6/25/2015	7.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0152	Potassium	3/11/2014	3.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001233-RIANDA WELL 1	Potassium	3/12/2014	3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014774-SILVIO D	Total Dissolved Solids	11/1/2017	348	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011793-WELL DOM	Nitrate as N	9/20/2017	80.08318	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001272-VIO_HO_DOM	Nitrate as N	12/14/2017	3.51	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017922-AG_RCH1_P2	Bicarbonate HCO3	3/16/2015	240.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004084-NEW WELL	Sodium	6/23/2017	173				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014780-DOM WELL	Sodium	11/1/2017	51				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003532-JOHNSON DW 1	Sodium	11/15/2017	12				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003526-HOME DW 2	Sodium	11/15/2017	8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003542-CLARK DW	Sodium	11/15/2017	17				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003534-ZABALA AW 2	Sodium	11/15/2017	20				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020003537-SKY RCH DW	Sodium	11/15/2017	14				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001360-WELL 2	Sodium	11/17/2017	26.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004503-CCGC_0432	Sodium	12/11/2019	240				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004455-JFWCLARK I	Sodium	12/11/2019	29				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001279-VAUGH_DOM	Sodium	12/13/2017	15.06				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001272-VIO_HO_DOM	Sodium	12/14/2017	18.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003722-AG_PUMP9	Sodium	12/14/2020	22.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003041-AW 2	Sodium	12/1/2021	20				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027728-RIV AW 1	Sodium	12/1/2021	17				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007438-3730-005	Sodium	6/29/2017	27				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004281-CALLAGHAN_11	pH	11/8/2017	8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005723-WELL	pH	11/14/2017	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014789-HOUSE D	pH	5/14/2014	7.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0430	pH	8/8/2014	7.26				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004844-WELL	pH	12/17/2019	7.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011793-WELL DOM	pH	9/20/2017	7.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005420-AG WELL	pH	5/10/2022	7.29				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028385-WELL	pH	5/14/2022	7.87				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005093-WELL	pH	5/14/2022	7.67				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002612-DOM WELL	pH	5/16/2022	7.41				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012708-DECARLI	pH	5/16/2022	7.43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002618-METZ	pH	5/16/2022	7.34				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008552-BUTLER_WELL_1	pH	11/8/2017	7.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010827-REDDING	pH	9/11/2018	8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009563-RIV-A1	Calcium	7/8/2015	114				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000769-WELL 1	Calcium	8/21/2015	135				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0613	Calcium	8/25/2015	64				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002614-DIESEL	Calcium	12/4/2017	35.43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009562-TOM-A1	Calcium	7/8/2015	192				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027686-SANCTUARY DOM	Calcium	11/5/2015	154				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0061	Calcium	10/23/2013	276				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028112-RANCH2_D	Calcium	7/26/2017	183				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007348-WELL LOT 1	Calcium	9/11/2017	89.9293				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007494-AG WELL	Calcium	9/11/2017	225.497				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011789-WELL AG	Calcium	9/20/2017	148.943				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006680-MISSION	Calcium	3/11/2013	69				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001279-VAUGH_DOM	Alkalinity, total	12/13/2017	156.88				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001272-VIO_HO_DOM	Alkalinity, total	12/14/2017	131.36				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003722-AG_PUMP9	Alkalinity, total	12/14/2020	142.32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011785-WELL 5	Alkalinity, total	9/20/2017	253				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003759-AG WELL	Alkalinity, total	9/29/2017	206				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003756-AG WELL	Alkalinity, total	9/29/2017	188				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003751-RANCH 8	Alkalinity, total	9/29/2017	143				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004153-WELL 1	Alkalinity, total	11/7/2017	109				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014778-WELL #1	Alkalinity, total	11/14/2017	124				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003532-JOHNSON AW 2	Alkalinity, total	11/15/2017	124				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003533-ALBERTONI AW 1	Alkalinity, total	11/15/2017	90				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003534-ZABALA AW 1	Alkalinity, total	11/15/2017	165				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002748-AG WELL	Alkalinity, total	11/20/2017	180				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0393	Alkalinity, total	8/6/2014	230				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-BALEMI_D6	Bicarbonate HCO3	12/13/2017	235.41				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
AGL020003722-AG SHOP	Bicarbonate HCO3	12/14/2020	168.46				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001279-VAUGH_DOM	Bicarbonate HCO3	12/13/2017	191.39				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001272-VIO_HO_DOM	Bicarbonate HCO3	12/14/2017	160.26				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003722-AG PUMP9	Bicarbonate HCO3	12/14/2020	173.63				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003533-ALBERTONI DW	Nitrate as N	11/12/2020	16.6	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020003537-SKY RCH DW	Nitrate as N	11/12/2020	0.5	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0394	Alkalinity, total	8/6/2014	342				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036652-STONEWALL IW	Alkalinity, total	12/5/2019	110				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001377-10-W3-DME-0063	Alkalinity, total	12/16/2019	177				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030156-GV15 IRR	Alkalinity, total	7/21/2020	110				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002613-LOWER	Alkalinity, total	12/4/2017	151				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005183-DOMESTIC	Alkalinity, total	10/17/2017	125				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000778-WELL 1	Calcium	8/21/2015	181				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0638	Calcium	8/27/2015	180				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002612-UPPER WELL	Calcium	12/4/2017	57.5805				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011786-WELL 1	Calcium	9/20/2017	68.4099				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003751-DOM WELL	Calcium	9/29/2017	79.342				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014769-FC NORTH	Calcium	10/9/2017	96.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003987-WELL 2	Calcium	5/24/2017	152				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0641	Calcium	4/27/2016	57				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004441-BLOCK3	Potassium	10/26/2017	2.03902				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027835-WELL #1	Potassium	11/1/2017	3.99065				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003756-AG WELL	Potassium	9/29/2017	2.92035				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003751-RANCH 8	Potassium	9/29/2017	2.53254				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004153-WELL 1	Potassium	11/7/2017	2.40887				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014778-WELL #1	Potassium	11/14/2017	3.25227				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003532-JOHNSON AW 2	Potassium	11/15/2017	1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003533-ALBERTONI AW 1	Potassium	11/15/2017	0.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003534-ZABALA AW 1	Potassium	11/15/2017	2.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002748-AG WELL	Potassium	11/20/2017	2.3779				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0394	Potassium	8/6/2014	6.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036652-STONEWALL IW	Potassium	12/5/2019	1.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001377-10-W3-DME-0063	Potassium	12/16/2019	3.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030156-GV15 IRR	Potassium	7/21/2020	2.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002613-LOWER	Potassium	12/4/2017	2.71164				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005183-DOMESTIC	Potassium	10/17/2017	2.50168				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0392	Potassium	8/6/2014	4.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003063-AF11-12WELL	Calcium	6/25/2015	286				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014788-LEO D	Calcium	5/14/2014	230				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007436-3622-004	Calcium	6/29/2017	72				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028257-WELL	Calcium	11/6/2017	133.521				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008552-BUTLER WELL_1	Calcium	11/8/2017	144				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003526-HOME DW	Calcium	11/15/2017	46.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010827-REDDING	Calcium	9/11/2018	55.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001279-VAUGH_DOM	Chloride	12/13/2017	10.39	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014774-SILVIO D	Chloride	11/1/2017	18.01333	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004281-CALLAGHAN_11	Chloride	11/8/2017	86.4	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005723-WELL	Chloride	11/14/2017	72.82674	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003537-SKY RCH AW 1	Chloride	11/15/2017	16.1	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014789-HOUSE D	Chloride	5/14/2014	223	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0430	Chloride	8/8/2014	7	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020007436-3622-004	Potassium	6/29/2017	2.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028257-WELL	Potassium	11/6/2017	3.41983				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008552-BUTLER_WELL_1	Potassium	11/8/2017	3.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010827-REDDING	Potassium	9/11/2018	1.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004286-DOM OFFICE	Potassium	10/3/2018	4.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003532-JOHNSON DW 1	Sulfate	11/15/2017	73.8	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003532-JOHNSON DW 1	Specific Conductivity	11/15/2017	491	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003526-HOME DW 2	Sulfate	11/15/2017	39.2	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003537-SKY RCH DW	Sulfate	11/15/2017	75.7	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001360-WELL 2	Sulfate	11/17/2017	100	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001360-WELL 2	Specific Conductivity	11/17/2017	589	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004844-WELL	Chloride	12/17/2019	37.39246	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011793-WELL DOM	Chloride	9/20/2017	218.4094	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001272-VIO_HO_DOM	Chloride	12/14/2017	13.55	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001224-UP_BINS_AG	Chloride	12/14/2017	13.07	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003722-AG_PUMP9	Chloride	12/14/2020	21.83	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003041-AW 2	Chloride	12/1/2021	12	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027728-RIV AW 1	Chloride	12/1/2021	7.3	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009582-METZ_WELL	Chloride	6/21/2017	27.6	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0641	Chloride	4/27/2016	15	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003757-AG WELL	Chloride	9/29/2017	201.8596	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007494-AG WELL	Sodium	9/11/2017	244.552				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011789-WELL AG	Sodium	9/20/2017	133.937				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006680-MISSION	Sodium	3/11/2013	23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003063-AF11-12WELL	Sodium	6/25/2015	134				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0152	Sodium	3/11/2014	69				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001233-RIANDA WELL 1	Sodium	3/12/2014	24				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001273-BALEMI WELL	Sodium	3/13/2014	14				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004441-BLOCK3	Sodium	10/26/2017	87				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027835-WELL #1	Sodium	11/1/2017	136.718				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014789-HOUSE D	Total Dissolved Solids	5/14/2014	1686	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0430	Total Dissolved Solids	8/8/2014	308	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011793-WELL DOM	Total Dissolved Solids	9/20/2017	1888	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0641	Total Dissolved Solids	4/27/2016	340	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003532-JOHNSON DW 1	Magnesium	11/15/2017	14.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003526-HOME DW 2	Magnesium	11/15/2017	8.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003542-CLARK DW	Magnesium	11/15/2017	17.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003534-ZABALA AW 2	Magnesium	11/15/2017	17.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003537-SKY RCH DW	Magnesium	11/15/2017	12.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001360-WELL 2	Magnesium	11/17/2017	22.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004503-CCGC_0432	Magnesium	12/11/2019	82.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004455-JFWCLARK I	Magnesium	12/11/2019	18				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0613	Magnesium	8/25/2015	27				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002614-DIESEL	Magnesium	12/4/2017	9.76726				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001472-WELL	Magnesium	6/28/2017	32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004449-GABILAN	Magnesium	10/26/2017	20.559				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014772-VANOLI D	Magnesium	11/1/2017	120.061				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004286-ARNOLD_3	pH	10/3/2018	7.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000599-WELL 1	pH	10/23/2018	7.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0610	pH	8/25/2015	7.47				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014789-HOUSE D	Nitrite as N	5/14/2014	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGC100000001-CCGC_0430	Nitrite as N	8/8/2014	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014162-DOMESTIC	Nitrite as N	5/30/2017	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003324-DOM WELL	Alkalinity, total	4/9/2019	126				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005420-DOM WELL	Alkalinity, total	8/25/2020	157				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001468-WELL	Alkalinity, total	6/28/2017	136				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015810-FREYLOTG_I	Alkalinity, total	6/28/2017	197				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001472-WELL	Alkalinity, total	6/28/2017	202				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014772-VANOLI D	Alkalinity, total	11/1/2017	240				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014774-SILVIO D	Alkalinity, total	11/1/2017	161				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004281-CALLAGHAN_11	Alkalinity, total	11/8/2017	241				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005723-WELL	Alkalinity, total	11/14/2017	177				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003537-SKY RCH AW 1	Alkalinity, total	11/15/2017	141				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020034185-SANTUR_AG	Total Dissolved Solids	6/1/2022	294	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0613	Specific Conductivity	8/25/2015	848	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0613	Sulfate	8/25/2015	72	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027686-SANCTUARY DOM	Specific Conductivity	11/5/2015	1520	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027686-SANCTUARY DOM	Sulfate	11/5/2015	500	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011786-WELL DOM	Nitrite as N	6/23/2017	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0641	Nitrite as N	4/27/2016	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014789-HOUSE D	Alkalinity, total	5/14/2014	275				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0430	Alkalinity, total	8/8/2014	124				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004844-WELL	Alkalinity, total	12/17/2019	165				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011793-WELL DOM	Alkalinity, total	9/20/2017	196				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003757-AG WELL	Alkalinity, total	9/29/2017	208				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006681-MCINTYRE	Calcium	5/31/2017	106				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000983-AG WELL	Calcium	6/19/2018	106				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0395	Calcium	8/6/2014	447				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036493-SARMENTO_I	Calcium	10/30/2019	106				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004503-HACIENDA_I	Calcium	12/11/2019	91.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004084-WELL 2	Calcium	6/23/2017	98.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010226-HOUSE MOR QVF	Calcium	6/29/2017	398				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003758-AG WELL	Calcium	9/29/2017	168.124				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003766-AG WELL	Calcium	9/29/2017	52.195				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003768-DOM WELL	Calcium	9/29/2017	74.988				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027404-RANCH 9	Calcium	9/29/2017	210.397				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0052	Specific Conductivity	10/23/2013	1689	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0061	Specific Conductivity	10/23/2013	1972	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0061	Sulfate	10/23/2013	365	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028112-RANCH2_D	Sulfate	7/26/2017	263	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027404-BIANCHI	Calcium	9/29/2017	76.2577				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003526-HOME AW 2	Calcium	11/15/2017	67.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014791-BLAIR D	Calcium	11/1/2017	49.8137				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014785-PUEBLO D	Calcium	11/1/2017	149				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028385-WELL	Calcium	11/6/2017	48.8678				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003324-WELL 1	Calcium	11/14/2017	47.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007794-33-W1-AME-0061	Calcium	12/16/2019	271				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001377-10-W2-AME	Calcium	12/16/2019	157				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001387-21-W1-AME	Calcium	12/16/2019	132				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030156-GV15 DOM	Calcium	7/21/2020	113				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005420-AG WELL	Calcium	8/25/2020	52.4698				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003043-BAILEY_HILL_AG	Calcium	10/2/2017	143				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020012706-BINSACA	Alkalinity, total	12/4/2017	245				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001207-RODDICK_D	Alkalinity, total	12/13/2017	139.84				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003722-AG_BLK6	Alkalinity, total	12/14/2020	208.72				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003987-WELL 2	Alkalinity, total	5/24/2017	255				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006681-MCINTYRE	Alkalinity, total	5/31/2017	223				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017922-AG_RCH1_P2	Manganese	3/16/2015	7.96	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001273-BALEMI_D6	Manganese	12/13/2017	33.6	UG/L		50	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030080-THORNE_W2	Manganese	11/2/2017	2.52	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001279-VAUGH_DOM	Manganese	12/13/2017	3.92	UG/L		50	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001272-VIO_HO_DOM	Manganese	12/14/2017	13.32	UG/L		50	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001224-UP_BINS_AG	Manganese	12/14/2017	2.79	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003722-AG_PUMP9	Manganese	12/14/2020	13.39	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035971-OSHITA 113	pH	4/28/2022	7.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015810-FREYLOTG_I	pH	5/4/2022	7.83				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005420-DOM WELL	pH	5/10/2022	7.31				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003063-AF11-30	pH	5/12/2022	7.74				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028257-WELL	pH	5/14/2022	7.48				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0395	pH	8/6/2014	7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002748-DOM WELL	pH	3/21/2022	7.64				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001472-WELL	pH	3/21/2022	7.26				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001231-LUCHES_2DU	pH	3/23/2022	7.36				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035945-SILLIM_AG	pH	3/23/2022	7.52				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001392-22-W1-AME	pH	12/16/2019	8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003788-WELL 2	pH	12/4/2017	7.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003324-WELL 6	pH	4/9/2019	8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001293-FROLLI_DOM	pH	12/13/2017	6.97				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004286-ARNOLD_3	Potassium	10/3/2018	3.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0395	Potassium	8/6/2014	8.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020032756-SAVAGE1_I	Potassium	10/21/2019	4.36048				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015566-JFGRAVEL_I	Potassium	12/11/2019	5.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001354-R1-W1-AME	Potassium	12/16/2019	1.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001392-22-W1-AME	Potassium	12/16/2019	1.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003788-WELL 2	Potassium	12/4/2017	5.79989				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004084-NEW WELL	Potassium	6/23/2017	4.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007438-3730-005	Potassium	6/29/2017	2.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014780-DOM WELL	Potassium	11/1/2017	3.83176				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003532-JOHNSON DW 1	Potassium	11/15/2017	0.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003526-HOME DW 2	Potassium	11/15/2017	0.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0395	Alkalinity, total	8/6/2014	283				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020032756-SAVAGE1_I	Alkalinity, total	10/21/2019	298				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015566-JFGRAVEL_I	Alkalinity, total	12/11/2019	211				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001354-R1-W1-AME	Alkalinity, total	12/16/2019	86				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001392-22-W1-AME	Alkalinity, total	12/16/2019	150				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003788-WELL 2	Alkalinity, total	12/4/2017	238				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001275-BARLOGGI_D	Alkalinity, total	12/13/2017	250.16				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001196-SALMINA_D	Alkalinity, total	12/13/2017	133.44				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003542-CLARK DW	Potassium	11/15/2017	1.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003534-ZABALA AW 2	Potassium	11/15/2017	1.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003537-SKY RCH DW	Potassium	11/15/2017	1.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004503-CCGC_0432	Potassium	12/11/2019	6.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004455-JFWCLARK_I	Potassium	12/11/2019	2.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020004175-AG BLAIR5	Manganese	12/14/2017	7.53	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0638	Specific Conductivity	8/27/2015	2588	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0638	Sulfate	8/27/2015	519	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020003751-DOM WELL	Sulfate	9/29/2017	131.2081	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036644-2702352	Nitrate+Nitrite	5/10/2022	0.8	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028453-SUNKENNR_D	pH	5/25/2022	7.18				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020038586-DOMESTIC	pH	5/25/2022	7.82				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020006540-DOMESTIC	pH	5/25/2022	7.74				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000983-AG WELL	pH	5/27/2022	7.61				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001095-NEW WELL	pH	6/1/2022	7.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003367-A-1	pH	6/28/2022	7.48				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002751-AG WELL	pH	3/21/2022	7.49				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002750-DOM WELL	pH	3/21/2022	7.48				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001196-SALMINA_AG	pH	3/23/2022	7.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027303-TORRONI_AG	pH	3/23/2022	7.34				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001233-RIANDA_D1	pH	3/23/2022	7.65				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020037022-WELL 2	pH	3/24/2022	7.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001217-WELL N18	Calcium	10/9/2017	70				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003759-AG WELL	Calcium	9/29/2017	154.78				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003756-AG WELL	Calcium	9/29/2017	108.17				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003751-RANCH 8	Calcium	9/29/2017	61.242				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004153-WELL 1	Calcium	11/7/2017	43.1042				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014778-WELL #1	Calcium	11/14/2017	65.5694				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003532-JOHNSON AW 2	Calcium	11/15/2017	70.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003533-ALBERTONI AW 1	Calcium	11/15/2017	37.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003534-ZABALA AW 1	Calcium	11/15/2017	156				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002748-AG WELL	Calcium	11/20/2017	49.8816				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0393	Calcium	8/6/2014	123				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0394	Calcium	8/6/2014	359				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036652-STONEWALL IW	Calcium	12/5/2019	38.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001377-10-W3-DME-0063	Calcium	12/16/2019	149				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0432	Calcium	8/8/2014	224				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0152	Calcium	3/11/2014	59				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001233-RIANDA WELL 1	Calcium	3/12/2014	97				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001273-BALEMI WELL	Calcium	3/13/2014	43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004441-BLOCK3	Calcium	10/26/2017	64				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027835-WELL #1	Calcium	11/1/2017	110				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014794-WELL #1	Calcium	11/1/2017	56.4003				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0641	Nitrate as N	4/27/2016	1.1	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001207-RODDICK_D	Nitrate as N	12/13/2017	2.99	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001275-BARLOGGI_D	Nitrate as N	12/13/2017	51.25	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001196-SALMINA_D	Nitrate as N	12/13/2017	5.56	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020009562-TOM-D1	Nitrate as N	2/8/2019	24.03045	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020007326-DOM WELL	Nitrate as N	3/12/2019	18.56203	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020002751-DOM WELL	Nitrate as N	4/8/2019	40.69038	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001293-FROLLI_DOM	Nitrate as N	12/13/2017	29.99	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001273-BALEMI_D3	Nitrate as N	12/13/2017	18.17	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020000883-AG BLAIRSC	Boron	5/23/2017	0.01572	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001292-NELSON_DOM	Boron	6/8/2017	0.0228	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027322-FERRAS3_AG	Boron	6/13/2017	0.02282	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027404-RANCH 9	Boron	9/29/2017	0.0789959	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020005183-DOMESTIC	Nitrate+Nitrite	5/13/2022	8	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002614-DOMESTIC	Nitrate+Nitrite	5/16/2022	1.5	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007554-P2-DOM	Nitrate+Nitrite	5/5/2022	7.2	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001156-SMITH WELL	Nitrate+Nitrite	5/10/2022	2	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003324-DOM WELL	Nitrate+Nitrite	5/22/2022	0.4	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020006540-CCGC_0051	Nitrate+Nitrite	3/25/2019	2.154393	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004068-CCGC_0008	Specific Conductivity	5/30/2017	2258	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0641	Specific Conductivity	4/27/2016	449.3	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0509	Sulfate	8/28/2014	306	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014788-LEO D	Sulfate	5/14/2014	782	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020014788-LEO D	Specific Conductivity	5/14/2014	2741	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020009582-METZ_WELL	Sodium	6/21/2017	49				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0641	Sodium	4/27/2016	31				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003756-AG WELL	Sodium	9/29/2017	58.5578				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003751-RANCH 8	Sodium	9/29/2017	17.7888				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004153-WELL 1	Sodium	11/7/2017	12.6609				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014778-WELL #1	Sodium	11/14/2017	82				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003532-JOHNSON AW 2	Sodium	11/15/2017	12				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003533-ALBERTONI AW 1	Sodium	11/15/2017	8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003534-ZABALA AW 1	Sodium	11/15/2017	45				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002748-AG WELL	Sodium	11/20/2017	58.1786				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0393	Sodium	8/6/2014	88				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0394	Sodium	8/6/2014	297				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036652-STONEWALL IW	Sodium	12/5/2019	42.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001377-10-W3-DME-0063	Sodium	12/16/2019	77				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030156-GV15 IRR	Sodium	7/21/2020	16.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014774-SILVIO D	Magnesium	11/1/2017	14.8317				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004281-CALLAGHAN_11	Magnesium	11/8/2017	58.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005723-WELL	Magnesium	11/14/2017	31.9617				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003537-SKY RCH AW 1	Magnesium	11/15/2017	16.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003324-DOM WELL	Magnesium	4/9/2019	11.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005420-DOM WELL	Magnesium	8/25/2020	20.9816				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001468-WELL	Magnesium	6/28/2017	16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015810-FREYLOTG_I	Magnesium	6/28/2017	41				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003367-A-1	Magnesium	12/19/2017	34.6911				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003318-GV8	Magnesium	12/20/2017	16.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002748-AG WELL	Magnesium	11/20/2017	27.2977				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027364-AG WELL	Magnesium	11/20/2017	17.0219				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0610	Magnesium	8/25/2015	20				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004913-AG WELL	Magnesium	12/4/2017	28.3377				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027969-LA REINA	Magnesium	12/6/2017	26				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001273-BALEMI_D6	Magnesium	12/13/2017	32.32				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004497-RANTIER_I	Magnesium	12/11/2019	9.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002613-LOWER	Sodium	12/4/2017	23.8054				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005183-DOMESTIC	Sodium	10/17/2017	18.2416				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003324-DOM WELL	Sodium	4/9/2019	17				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005420-DOM WELL	Sodium	8/25/2020	25.2231				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001468-WELL	Sodium	6/28/2017	23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015810-FREYLOTG_I	Sodium	6/28/2017	54				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003367-A-1	Sodium	12/19/2017	54.5688				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003766-DOM WELL	Sodium	9/29/2017	24.3706				Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020003768-AG WELL	Sodium	9/29/2017	76.8286				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003752-AG WELL	Sodium	9/29/2017	24.1142				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003761-LANDLORD	Sodium	9/29/2017	21.0352				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001095-WELL	Sodium	6/27/2017	159				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008552-BUTLER_WELL_1	Specific Conductivity	11/8/2017	996	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008552-BUTLER_WELL_1	Sulfate	11/8/2017	243	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020006680-CCGC_0050	Specific Conductivity	5/31/2017	592.2	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0395	Sulfate	8/6/2014	1400	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0395	Specific Conductivity	8/6/2014	4283	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020011795-WELL DOM	Specific Conductivity	6/23/2017	889	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010226-HOUSE MOR QVF	Sulfate	6/29/2017	1450	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020010226-HOUSE MOR QVF	Specific Conductivity	6/29/2017	4060	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020003768-DOM WELL	Sulfate	9/29/2017	236.1411	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027404-BIANCHI	Sulfate	9/29/2017	98.16706	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003532-JOHNSON DW 2	Sulfate	11/15/2017	43	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014791-BLAIR D	Sulfate	11/1/2017	66.76889	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014785-PUEBLO D	Sulfate	11/1/2017	346.0449	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007794-33-W1-AME-0061	Specific Conductivity	12/16/2019	2160	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020030156-GV15 DOM	Sulfate	7/21/2020	187	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030156-GV15 IRR	Calcium	7/21/2020	48.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002613-LOWER	Calcium	12/4/2017	63.98				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005183-DOMESTIC	Calcium	10/17/2017	47.3833				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002606-NORTH WELL	Calcium	12/4/2017	44.11				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001213-CASACCA_D	Calcium	12/13/2017	89.35				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-BALEMI_D8	Calcium	12/13/2017	152.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003530-LOS COCHES AW 1	Calcium	12/13/2017	285				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015502-AG_SALMIN7	Calcium	6/7/2019	211.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004503-CCGC_0432	Calcium	12/11/2019	216				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004455-JFWCLARK_I	Calcium	12/11/2019	70.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0488	Sodium	8/27/2014	107				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0490	Sodium	8/27/2014	68				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014791-BLAIR D	Sodium	11/1/2017	14.069				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014785-PUEBLO D	Sodium	11/1/2017	105				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028385-WELL	Sodium	11/6/2017	16.622				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003324-WELL 1	Sodium	11/14/2017	13				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007794-33-W1-AME-0061	Sodium	12/16/2019	107				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001377-10-W2-AME	Sodium	12/16/2019	83				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001387-21-W1-AME	Sodium	12/16/2019	77				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030156-GV15 DOM	Sodium	7/21/2020	24.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005420-AG WELL	Sodium	8/25/2020	19.9553				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003043-BAILEY_HILL_AG	Sodium	10/2/2017	83				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001217-WELL N18	Sodium	10/9/2017	68.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002606-NORTH WELL	Sodium	12/4/2017	13.0269				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001213-CASACCA_D	Sodium	12/13/2017	20.16				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-BALEMI_D8	Sodium	12/13/2017	54.99				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003530-LOS COCHES AW 1	Sodium	12/13/2017	90				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015502-AG_SALMIN7	Sodium	6/7/2019	100.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004190-AG_DOUD21	Sodium	6/7/2019	12.98				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003761-LANDLORD	Sulfate	9/29/2017	115.3563	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020035971-OSHITA DOM	Specific Conductivity	4/28/2022	1082	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0393	Sulfate	8/6/2014	294	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGC100000001-CCGC_0393	Specific Conductivity	8/6/2014	1372	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030080-THORNE_W1	Boron	11/2/2017	0.02318	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001224-UP_BINS_AG	Boron	6/6/2017	0.02065	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001273-BALEMI_D6	Boron	12/13/2017	0.02866	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003722-AG_SHOP	Boron	12/14/2020	0.02543	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001472-WELL	Calcium	6/28/2017	112				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014772-VANOLI D	Calcium	11/1/2017	154.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014774-SILVIO D	Calcium	11/1/2017	53.5092				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004281-CALLAGHAN_11	Calcium	11/8/2017	152				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004286-DOM_OFFICE	Calcium	10/3/2018	214				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004286-ARNOLD_3	Calcium	10/3/2018	63.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0610	Calcium	8/25/2015	59				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004913-AG WELL	Calcium	12/4/2017	79.754				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027969-LA REINA	Calcium	12/6/2017	85				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001273-BALEMI_D6	Calcium	12/13/2017	129				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004497-RANTIER_I	Calcium	12/11/2019	39.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004497-CCGC_0430	Calcium	12/11/2019	41.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003722-AG_SHOP	Calcium	12/14/2020	51.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012706-BINSACA	Chloride	12/4/2017	136.9424	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001207-RODDICK_D	Chloride	12/13/2017	32.3	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001468-WELL	Chloride	6/28/2017	36	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015810-FREYLOTG_I	Chloride	6/28/2017	67	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0394	Specific Conductivity	8/6/2014	3720	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0394	Sulfate	8/6/2014	1140	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001377-10-W3-DME-0063	Sulfate	12/16/2019	200	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001377-10-W3-DME-0063	Specific Conductivity	12/16/2019	1380	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0152	Specific Conductivity	3/11/2014	812	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0152	Sulfate	3/11/2014	86	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004065-CCGC_0006	Specific Conductivity	5/30/2017	1638	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020004441-BLOCK11	pH	5/16/2022	7.86				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036493-SARMENTO_I	pH	5/20/2022	7.55				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013564-AG WELL 1	pH	5/23/2022	7.44				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003987-WELL 2	pH	5/23/2022	7.41				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000883-AG BLAIRSC	pH	5/23/2022	7.96				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015502-AG SALMIN7	pH	5/23/2022	7.32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003722-AG_SHOP	pH	5/24/2022	7.77				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028453-SUNKENNR_I	pH	5/25/2022	7.51				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030311-DOMESTIC	pH	5/25/2022	7.64				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030317-AG WELL	pH	5/28/2022	7.61				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020039399-SOUTH	pH	6/29/2022	7.61				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010823-SOUTH	pH	6/29/2022	7.46				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020037619-ESTANCIA	pH	6/29/2022	7.23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002613-LOWER	pH	5/16/2022	7.59				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012706-BINSACA	pH	5/16/2022	7.34				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012707-VOSTI	pH	5/16/2022	7.24				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000984-WELL	pH	5/17/2022	7.28				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015885-AG_WILL55	pH	5/23/2022	7.43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020039153-OAK	pH	5/23/2022	7.65				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035367-DOMESTIC	pH	5/25/2022	7.84				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001468-WELL	pH	3/21/2022	7.72				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027303-TORRONI_D	pH	3/23/2022	7.35				Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020001273-BALEMI_D6	pH	3/23/2022	7.39				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011788-WELL 1	pH	3/24/2022	7.78				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011787-WELL DOM	pH	3/24/2022	7.29				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011785-WELL 3 AG	pH	3/25/2022	7.31				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020037021-WELL DOM	pH	3/25/2022	7.88				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020037021-WELL	pH	3/25/2022	7.37				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011793-WELL 2	pH	3/25/2022	7.22				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004185-CCGC_0002	pH	3/30/2022	7.16				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007346-DOM LOT 7	Nitrate as N	3/12/2019	82.46874	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001017-CCGC_0024	Nitrate as N	4/25/2019	5.8	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702317_001_001	Fluoride	2/3/2015	0.3	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004497-CCGC_0430	Magnesium	12/11/2019	10.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003722-AG_SHOP	Magnesium	12/14/2020	13.45				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003761-OLD DOM	Magnesium	9/29/2017	27.4889				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001270-LINSTR_DOM	Magnesium	12/19/2017	12.82				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001279-VAUGH_AG	Magnesium	12/19/2017	11.92				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003372-R-1	Magnesium	12/19/2017	28.6733				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003372-R-D	Magnesium	12/19/2017	32.7879				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028453-SUNKENNR_I	Magnesium	12/19/2017	40.0108				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003043-BAILEY_HILL_AG	Magnesium	10/2/2017	52.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001217-WELL N18	Magnesium	10/9/2017	18.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002606-NORTH WELL	Magnesium	12/4/2017	10.6249				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001213-CASACCA_D	Magnesium	12/13/2017	24.91				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-BALEMI_D8	Magnesium	12/13/2017	39.41				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003530-LOS COCHES AW 1	Magnesium	12/13/2017	75.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015502-AG_SALMIN7	Magnesium	6/7/2019	61.37				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001290-RADAVE_3DU	Magnesium	12/19/2017	30.99				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001205-HOME_AG	Magnesium	12/19/2017	19.67				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001261-ANDERSO_AG	Magnesium	12/19/2017	10.57				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001275-BARLOGGI_D	Chloride	12/13/2017	32.41	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001196-SALMINA_D	Chloride	12/13/2017	7.91	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000983-AG WELL	Chloride	6/19/2018	79	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035378-AG WELL	Chloride	3/12/2019	50.73792	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003324-WELL 4	Chloride	4/9/2019	7.2	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001293-FROLLI_DOM	Chloride	12/13/2017	59.62	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020015502-AG_SALMIN7	Chloride	6/7/2019	122.74	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001290-RADAVE_3DU	Chloride	12/19/2017	47.02	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001205-HOME_AG	Chloride	12/19/2017	15.63	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001261-ANDERSO_AG	Chloride	12/19/2017	7.44	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003722-AG_BLK6	Chloride	12/14/2020	51.37	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003041-AW 3	Chloride	12/1/2021	25.1	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001273-BALEMI_D3	Chloride	12/13/2017	17.28	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001272-VIO_HO_AG	Chloride	12/14/2017	34.61	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027304-SILLIMAN_D	Chloride	12/14/2017	24.94	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014769-FC NORTH	Chloride	10/9/2017	80	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001293-FROLLI_AG	Chloride	12/19/2017	8.49	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035378-AG WELL	Alkalinity, total	3/12/2019	189				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003324-WELL 4	Alkalinity, total	4/9/2019	127				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2701550_002_002	2,4,5-TP (Silvex)	5/12/2004	1	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2701550_002_002	Methoxychlor	5/12/2004	10	UG/L	30		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004185-CCGC_0003	pH	3/30/2022	7.41				Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020004189-HERSCH_I_2	pH	3/30/2022	7.47				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009782-REDP2WELL	pH	3/31/2022	7.74				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001387-21-W1-AME	pH	12/16/2019	7.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003043-BAILEY_HILL_AG	pH	10/2/2017	7.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035971-OSHITA DOM	pH	4/28/2022	7.85				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007561-WELL	pH	5/5/2022	7.43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001156-HOOK WELL	pH	5/10/2022	7.44				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028604-DOMESTIC	pH	5/13/2022	7.63				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004844-SOLEDWELL	pH	5/16/2022	7.55				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002606-NORTH WELL	pH	5/16/2022	7.62				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004913-DOM WELL	pH	5/16/2022	7.47				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012703-SCHIPPER	pH	5/16/2022	7.38				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003530-LOS COCHES AW 1	pH	12/13/2017	7.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027304-SILLIMAN_D	pH	12/14/2017	7.23				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005420-DOM WELL	Sulfate	8/25/2020	116.0702	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0594	Sulfate	6/25/2015	539	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020014772-VANOLI D	Nitrate+Nitrite	11/1/2017	84.41385	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020014774-SILVIO D	Nitrate+Nitrite	11/1/2017	0.4066168	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011793-WELL DOM	Nitrate+Nitrite	9/20/2017	80.08318	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020007794-33-W1-AME-0061	Alkalinity, total	12/16/2019	208				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001377-10-W2-AME	Alkalinity, total	12/16/2019	181				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001387-21-W1-AME	Alkalinity, total	12/16/2019	169				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030156-GV15 DOM	Alkalinity, total	7/21/2020	130				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005420-AG WELL	Alkalinity, total	8/25/2020	130				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003761-LANDLORD	Alkalinity, total	9/29/2017	160				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003043-BAILEY_HILL_AG	Alkalinity, total	10/2/2017	280				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001217-WELL N18	Alkalinity, total	10/9/2017	110				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002606-NORTH WELL	Alkalinity, total	12/4/2017	111				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001213-CASACCA_D	Alkalinity, total	12/13/2017	163.04				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-BALEMI_D8	Alkalinity, total	12/13/2017	219.76				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003530-LOS COCHES AW 1	Alkalinity, total	12/13/2017	250				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015502-AG_SALMIN7	Alkalinity, total	6/7/2019	260.96				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004190-AG_DOUD21	Alkalinity, total	6/7/2019	118.32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001290-RADAVE_3DU	Alkalinity, total	12/19/2017	200				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001205-HOME_AG	Alkalinity, total	12/19/2017	150.16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003324-WELL 6	Alkalinity, total	4/9/2019	123				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001293-FROLLI_DOM	Alkalinity, total	12/13/2017	170.16				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-BALEMI_D3	Alkalinity, total	12/13/2017	153.12				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001272-VIO HO_AG	Alkalinity, total	12/14/2017	178.72				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028453-SUNKENNR_D	Alkalinity, total	12/19/2017	128				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014769-FC NORTH	pH	10/9/2017	7.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007554-WELL 2	pH	5/5/2022	7.81				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036644-WELL 1	pH	5/10/2022	7.55				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003063-AF11-11DOM	pH	5/12/2022	7.31				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028606-WELL 2	pH	5/13/2022	7.68				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020038533-AGW	pH	5/13/2022	7.74				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036450-ESCOLLE_AG	pH	5/14/2022	7.31				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002606-DOMESTIC	pH	5/16/2022	7.49				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020009563-RIV-D1	pH	5/17/2022	7.41				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004190-DOUD SHOP	pH	5/23/2022	7.73				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004064-PHILL_DOM	pH	5/28/2022	7.45				Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020001074-CCGC_0612	pH	6/21/2022	7.11				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020037145-NAVARRO	pH	6/21/2022	7.32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027322-FERRAS3_AG	pH	3/23/2022	7.46				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001207-RODIC1_AG	pH	3/23/2022	7.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001224-UP_BINS_AG	pH	3/23/2022	7.83				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001272-VIO_HO_DOM	pH	3/23/2022	7.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-BALEMI_D8	pH	3/23/2022	7.32				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011787-WELL 1 AG	pH	3/24/2022	7.51				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004185-HOME_IRR_2	pH	3/30/2022	7.58				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006681-MCINTYRE	pH	6/29/2022	7.27				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001205-HOME_AG	pH	3/23/2022	7.54				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027899-MORANDA_AG	pH	3/23/2022	7.28				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001275-BARLOG1_AG	pH	3/23/2022	7.44				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001233-RIANDA_2AG	pH	3/23/2022	7.72				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011788-WELL DOM 1	pH	3/24/2022	7.74				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011784-WELL DOM 2	pH	3/24/2022	7.36				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011785-WELL DOM	pH	3/25/2022	7.27				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004185-HOME_IRR_1	pH	3/30/2022	7.45				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004189-HERSCH_I	pH	3/30/2022	7.45				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002612-DOM WELL	Nitrate+Nitrite	5/16/2022	13.5	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020005420-DOM WELL	Nitrate+Nitrite	5/10/2022	0.8	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002614-DIESEL	Potassium	12/4/2017	2.07176				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014776-WELL #1	Alkalinity, total	11/1/2017	121				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004302-PRYOR_7	Alkalinity, total	11/8/2017	231				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001472-WELL	Potassium	6/28/2017	4.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004449-GABILAN	Potassium	10/26/2017	2.82711				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014772-VANOLI D	Potassium	11/1/2017	4.50427				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014774-SILVIO D	Potassium	11/1/2017	1.79531				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004281-CALLAGHAN_11	Potassium	11/8/2017	3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005723-WELL	Potassium	11/14/2017	4.45616				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003537-SKY RCH AW 1	Potassium	11/15/2017	1.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014789-HOUSE D	Potassium	5/14/2014	5.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003324-DOM WELL	Potassium	4/9/2019	1.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005420-DOM WELL	Potassium	8/25/2020	2.95474				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001468-WELL	Potassium	6/28/2017	2.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015810-FREYLOTG_I	Potassium	6/28/2017	5.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003367-A-1	Potassium	12/19/2017	2.1603				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003318-GV8	Potassium	12/20/2017	2.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028453-SUNKENNR_D	Nitrate+Nitrite	5/25/2022	50.4	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020038586-DOMESTIC	Nitrate+Nitrite	5/25/2022	4	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020006540-DOMESTIC	Nitrate+Nitrite	5/25/2022	1.6	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002750-DOM WELL	Nitrate+Nitrite	3/21/2022	53.8	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020017922-AG_RCH1_P2	Iron	3/16/2015	489	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030077-R29_W1	Iron	11/2/2017	6.7	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001275-BARLOG1_AG	Iron	6/13/2017	3.43	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027899-MORANDA_AG	Iron	6/6/2017	4.41	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001210-LANINI_DOM	Iron	6/5/2017	4.2	UG/L		300	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001213-CASACCA_D	Iron	12/13/2017	53.6	UG/L		300	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-BALEMI_D8	Iron	12/13/2017	336.3	UG/L		300	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020003324-DOM WELL	Calcium	4/9/2019	45				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005420-DOM WELL	Calcium	8/25/2020	75.3026				Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020032756-SAVAGE1_I	Calcium	10/21/2019	97.4589				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015566-JFGRAVEL_I	Calcium	12/11/2019	157				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001354-R1-W1-AME	Calcium	12/16/2019	37.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001392-22-W1-AME	Calcium	12/16/2019	53.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710008_010_010	Xylenes (Total)	7/15/2010	0.5	UG/L	1750		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001472-WELL	Sodium	6/28/2017	67				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004449-GABILAN	Sodium	10/26/2017	57				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014772-VANOLI D	Sodium	11/1/2017	114				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014774-SILVIO D	Sodium	11/1/2017	23.8547				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004281-CALLAGHAN_11	Sodium	11/8/2017	59				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005723-WELL	Sodium	11/14/2017	54				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014789-HOUSE D	Sodium	5/14/2014	242				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0430	Sodium	8/8/2014	15				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0489	Sodium	8/27/2014	104				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014789-HOUSE D	Magnesium	5/14/2014	70				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0430	Magnesium	8/8/2014	15				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004844-WELL	Magnesium	12/17/2019	26.5655				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011793-WELL DOM	Magnesium	9/20/2017	92.0775				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003757-AG WELL	Magnesium	9/29/2017	60.3751				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012706-BINSACA	Magnesium	12/4/2017	44.7725				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001207-RODDICK_D	Magnesium	12/13/2017	13.33				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003722-AG_BLK6	Magnesium	12/14/2020	31.76				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001293-FROLLI_AG	Magnesium	12/19/2017	13.64				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001275-BARLOGGI_D	Magnesium	12/13/2017	51.23				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001196-SALMINA_D	Magnesium	12/13/2017	12.31				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020035378-AG WELL	Magnesium	3/12/2019	31.0007				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001224-UP_BINS_AG	Iron	6/6/2017	3.84	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001273-BALEMI_D6	Iron	12/13/2017	350.5	UG/L		300	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020003722-AG_SHOP	Iron	12/14/2020	26.69	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001275-BARLOGGI_D	Iron	12/13/2017	53.87	UG/L		300	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001279-VAUGH_DOM	Iron	12/13/2017	8.58	UG/L		300	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702520_003_003	Total Dissolved Solids	5/10/2015	336	MG/L		1000	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004068-HANDDOM	Total Dissolved Solids	8/28/2018	1630	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020002618-METZ	Calcium	12/4/2017	130.782				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003788-WELL 2	Calcium	12/4/2017	179.466				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001275-BARLOGGI_D	Calcium	12/13/2017	157				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001279-VAUGH_DOM	Calcium	12/13/2017	62.98				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001272-VIO_HO_DOM	Calcium	12/14/2017	49.52				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003722-AG_PUMP9	Calcium	12/14/2020	63.87				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003041-AW 2	Calcium	12/1/2021	54.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027728-RIV AW 1	Calcium	12/1/2021	44.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007438-3730-005	Calcium	6/29/2017	46				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001468-WELL	Calcium	6/28/2017	60				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015810-FREYLOTG_I	Calcium	6/28/2017	168				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005723-WELL	Calcium	11/14/2017	118.493				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003537-SKY RCH AW 1	Calcium	11/15/2017	63.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010224-HOU SAR QVF	Total Dissolved Solids	12/27/2017	3140	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020007496-DOM WELL	Nitrate as N	3/12/2019	44.00303	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020007345-DOM WELL	Nitrate as N	3/12/2019	31.23835	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020002750-DOM WELL	Nitrate as N	4/8/2019	43.3725	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020027364-DOM WELL	Nitrate as N	4/8/2019	2.730506	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020004084-CCGC0638 DOM	Nitrate+Nitrite	12/11/2017	158	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020005183-DOMESTIC	Sulfate	10/17/2017	76.57312	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007554-P2-DOM	Specific Conductivity	5/5/2022	495	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001156-SMITH WELL	Specific Conductivity	5/10/2022	495	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003324-DOM WELL	Specific Conductivity	5/22/2022	344	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028604-DOMESTIC	Specific Conductivity	5/13/2022	464	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008549-MANZONI_1	Alkalinity, total	11/8/2017	214				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014790-WELL #1	Alkalinity, total	11/14/2017	165				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003532-JOHNSON AW 1	Alkalinity, total	11/15/2017	103				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003041-AW 3	Alkalinity, total	12/1/2021	146				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001293-FROLLI_AG	Alkalinity, total	12/19/2017	119.76				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004068-HANDDOM	Alkalinity, total	8/28/2018	215				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020015886-AG_WILL72	Alkalinity, total	6/7/2019	269.76				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002752-AG WELL	Alkalinity, total	11/20/2017	170				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001375-ALVES WELL	Alkalinity, total	11/28/2017	250				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014796-WELL #1	Alkalinity, total	11/30/2017	132				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003041-AW 2	Alkalinity, total	12/1/2021	145				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007438-3730-005	Alkalinity, total	6/29/2017	139				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001231-LUCHES_2DU	Alkalinity, total	12/18/2017	161.92				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020020162-MCLASK_AG	Alkalinity, total	12/19/2017	58.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003319-GV9-1	Alkalinity, total	12/20/2017	130				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001207-RODDICK_D	Bicarbonate HCO3	12/13/2017	170.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001275-BARLOGGI_D	Bicarbonate HCO3	12/13/2017	305.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001196-SALMINA_D	Bicarbonate HCO3	12/13/2017	162.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001213-CASACCA_D	Bicarbonate HCO3	12/13/2017	198.91				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-BALEMI_D8	Bicarbonate HCO3	12/13/2017	268.11				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020015502-AG_SALMIN7	Bicarbonate HCO3	6/7/2019	388.41				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004190-AG_DOUD21	Bicarbonate HCO3	6/7/2019	176.11				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001290-RADAVE_3DU	Bicarbonate HCO3	12/19/2017	244				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004913-DOM WELL	Specific Conductivity	5/16/2022	720	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001213-CASACCA_D	Sulfate	12/13/2017	159.34	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-BALEMI_D8	Sulfate	12/13/2017	218.42	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004503-CCGC_0432	Sulfate	12/11/2019	488	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002817-DOUP1WELL	pH	3/31/2022	7.45				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002807-LANINI P3	pH	3/31/2022	7.77				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028112-RANCH2_D	pH	4/1/2022	7.48				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000766-RANCH4_I	pH	4/1/2022	7.82				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000762-RANCH3_I	pH	4/1/2022	7.44				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001293-FROLLI_AG	pH	12/19/2017	7.49				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002748-AG WELL	pH	3/21/2022	7.79				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014162-DOMESTIC	pH	3/22/2022	7.82				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001210-LANINI_DOM	pH	3/23/2022	7.22				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027322-FERRAS DOM	pH	3/23/2022	7.31				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-BALEMI_D3	pH	3/23/2022	7.46				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001200-THOMPSON_D	pH	3/23/2022	7.48				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011782-WELL AG	pH	3/24/2022	7.47				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002829-P2 WELL	pH	3/31/2022	7.78				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000767-PURARCH5_I	pH	4/1/2022	7.45				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002902-R24 W2	pH	4/1/2022	7.59				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035945-SILLIMAN_D	pH	4/4/2022	7.33				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002827-CCGC_0043	pH	4/5/2022	7.32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020003533-ALBERT_AG2	pH	4/8/2022	7.54				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036644-2702352	Specific Conductivity	5/10/2022	463	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005183-DOMESTIC	Specific Conductivity	5/13/2022	510	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002614-DOMESTIC	Specific Conductivity	5/16/2022	390	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011789-WELL DOM	Specific Conductivity	6/23/2017	1364	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020015885-AG_WILL51	Alkalinity, total	6/7/2019	176.32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004196-AG_WILL28	Alkalinity, total	6/7/2019	173.92				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004068-CCGC_0008	Alkalinity, total	6/26/2019	240				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030317-AG WELL	Alkalinity, total	6/26/2019	228				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030317-DOM WELL	Alkalinity, total	6/26/2019	230				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002817-DOUP1WELL	Alkalinity, total	7/10/2019	231				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001261-ANDERSO_AG	Alkalinity, total	12/19/2017	119.84				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003320-GV10	Alkalinity, total	12/20/2017	180				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003526-HOME AW 1	Alkalinity, total	11/15/2017	97				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003533-ALBERTONI AW 2	Alkalinity, total	11/15/2017	120				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003534-ZABALA DW	Alkalinity, total	11/15/2017	167				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001382-MCCOY DOM	Alkalinity, total	11/28/2017	240				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001074-MATHIAS_I	Alkalinity, total	11/28/2017	196				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000883-AG_BLAIRSC	Alkalinity, total	6/7/2019	114				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007562-WELL	Alkalinity, total	8/6/2019	154				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030232-CENTENNIAL IW	Alkalinity, total	8/27/2019	140				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001270-LINSTR_DOM	Alkalinity, total	12/19/2017	130				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030311-DOMESTIC	Nitrate+Nitrite	5/25/2022	24.8	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020035367-DOMESTIC	Nitrate+Nitrite	5/25/2022	8.7	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020039296-DOMESTIC 1	Nitrate+Nitrite	5/25/2022	53.3	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020027303-TORRONI_D	Nitrate+Nitrite	3/23/2022	8.9	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-BALEMI_D6	Nitrate+Nitrite	3/23/2022	20.6	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020011787-WELL DOM	Nitrate+Nitrite	3/24/2022	69	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020037021-WELL DOM	Nitrate+Nitrite	3/25/2022	8.3	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004185-CCGC_0002	Nitrate+Nitrite	3/30/2022	39.1	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004185-CCGC_0003	Nitrate+Nitrite	3/30/2022	28.7	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020028604-DOMESTIC	Nitrate+Nitrite	5/13/2022	4.3	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014772-VANOLI D	Sulfate	11/1/2017	346.2861	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014774-SILVIO D	Sulfate	11/1/2017	83.27805	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004286-DOM_OFFICE	Sulfate	10/3/2018	644	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020014794-BLOOM D	pH	4/12/2022	7.57				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003526-HOME AW 1	pH	11/15/2017	7.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003533-ALBERTONI AW 2	pH	11/15/2017	7.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002751-DOM WELL	pH	3/21/2022	7.33				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027364-AG WELL	pH	3/21/2022	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002750-AG WELL	pH	3/21/2022	7.85				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001469-WELL	pH	3/21/2022	7.44				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014162-AG WELL	pH	3/22/2022	7.52				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001205-HOME_D4	pH	3/23/2022	7.89				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001196-SALMINA_D	pH	3/23/2022	7.44				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001272-VIO_HO_AG	pH	3/23/2022	7.57				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020037022-WELL DOM	pH	3/24/2022	7.66				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011784-WELL3 AG	pH	3/24/2022	7.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011789-WELL AG	pH	3/25/2022	7.39				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003319-GV9-1	pH	12/20/2017	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010224-HOU SAR QVF	pH	12/27/2017	7.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020015885-AG_WILL51	pH	6/7/2019	7.79				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004196-AG_WILL28	pH	6/7/2019	7.64				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001382-MCCOY DOM	pH	11/28/2017	6.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004441-BLOCK41	pH	5/16/2022	7.71				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009562-TOM-D1	pH	5/17/2022	7.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000599-WELL 1	Sulfate	10/23/2018	82	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0610	Sulfate	8/25/2015	91	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0610	Specific Conductivity	8/25/2015	561	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-BALEMI_D6	Sulfate	12/13/2017	205.32	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004497-CCGC_0430	Sulfate	12/11/2019	44.1	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003324-DOM WELL	Sulfate	4/9/2019	68	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001275-BARLOGGI_D	Manganese	12/13/2017	6.46	UG/L		50	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001213-CASACCA_D	Manganese	12/13/2017	2.96	UG/L		50	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-BALEMI_D8	Manganese	12/13/2017	9.7	UG/L		50	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702317_001_001	Selenium	2/3/2015	2	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001290-RADAVE_3DU	Manganese	12/19/2017	7.42	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001205-HOME_AG	Manganese	12/19/2017	39.7	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001293-FROLLI_DOM	Manganese	12/13/2017	7.34	UG/L		50	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001279-VAUGH_AG	Alkalinity, total	12/19/2017	125.44				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003372-R-1	Alkalinity, total	12/19/2017	183				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003372-R-D	Alkalinity, total	12/19/2017	188				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028453-SUNKENNR_I	Alkalinity, total	12/19/2017	177				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027482-LEONARDI DOM	Alkalinity, total	12/27/2017	270				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003526-HOME DW	Alkalinity, total	11/15/2017	102				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001382-#16 MCCOY	Alkalinity, total	11/17/2017	260				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002751-AG WELL	Alkalinity, total	11/20/2017	165				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001095-NEW WELL	Alkalinity, total	11/20/2017	206				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014791-WELL #1	Alkalinity, total	11/30/2017	113				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000599-WELL 1	Alkalinity, total	10/23/2018	130				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004068-HANDDOM	Chloride	8/28/2018	145	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020015886-AG_WILL72	Chloride	6/7/2019	50.24	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002752-AG WELL	Chloride	11/20/2017	59.12259	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020020162-MCLASK_AG	Chloride	12/19/2017	11.66	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003319-GV9-1	Chloride	12/20/2017	17	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010224-HOU SAR QVF	Chloride	12/27/2017	300	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001469-WELL	Chloride	7/10/2018	78	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027364-AG WELL	Potassium	11/20/2017	3.24481				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000599-WELL 1	Potassium	10/23/2018	2.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0610	Potassium	8/25/2015	2.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004175-DOM_BLHOUS	Manganese	12/14/2017	4.44	UG/L		50	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001272-VIO HO_AG	Manganese	12/14/2017	2.08	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001293-FROLLI_AG	Manganese	12/19/2017	3.6	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015886-AG_WILL72	Manganese	6/7/2019	251.5	UG/L	200		CCRWQCB's Basin Plan (2019)	TRUE	FALSE	IRRIGATION	ILRP
AGL020028278-DUDGEON_AG	Manganese	12/19/2017	2.92	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020020162-MCLASK_AG	Manganese	12/19/2017	142.3	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001261-ANDERSO_AG	Manganese	12/19/2017	17.29	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001279-VAUGH_AG	Manganese	12/19/2017	8.98	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003324-WELL 4	Magnesium	4/9/2019	10.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003324-WELL 6	Magnesium	4/9/2019	10.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001293-FROLLI_DOM	Magnesium	12/13/2017	38.12				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-BALEMI_D3	Magnesium	12/13/2017	21.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020001272-VIO HO AG	Magnesium	12/14/2017	27.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028453-SUNKENNR_D	Magnesium	12/19/2017	91.419				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014776-WELL #1	Magnesium	11/1/2017	12.649				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001279-VAUGH_DOM	Magnesium	12/13/2017	13.64				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004913-AG WELL	Potassium	12/4/2017	2.13545				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027969-LA REINA	Potassium	12/6/2017	3.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001273-BALEMI_D6	Potassium	12/13/2017	3.11				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004497-RANTIER_I	Potassium	12/11/2019	1.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004497-CCGC_0430	Potassium	12/11/2019	1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003722-AG SHOP	Potassium	12/14/2020	2.57				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001270-LINSTR_DOM	Potassium	12/19/2017	2.08				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001279-VAUGH_AG	Potassium	12/19/2017	2.25				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003372-R-1	Potassium	12/19/2017	1.60663				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003372-R-D	Potassium	12/19/2017	1.77336				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028453-SUNKENNR_I	Potassium	12/19/2017	2.34294				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001217-WELL N18	Potassium	10/9/2017	3.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002606-NORTH WELL	Potassium	12/4/2017	1.97127				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001213-CASACCA_D	Potassium	12/13/2017	2.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-BALEMI_D8	Potassium	12/13/2017	3.87				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020015502-AG SALMIN7	Potassium	6/7/2019	5.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001290-RADAVE_3DU	Potassium	12/19/2017	3.24				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001205-HOME AG	Potassium	12/19/2017	2.58				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001261-ANDERSO_AG	Potassium	12/19/2017	2.18				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0430	Potassium	8/8/2014	2.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004844-WELL	Potassium	12/17/2019	1.7248				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011793-WELL DOM	Potassium	9/20/2017	4.05395				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004913-DOM WELL	Nitrate+Nitrite	5/16/2022	6.6	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027422-CCGC_0545	Nitrate+Nitrite	3/28/2019	13.00148	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020003063-AF11-11DOM	Nitrate+Nitrite	5/12/2022	75.3	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020002606-DOMESTIC	Nitrate+Nitrite	5/16/2022	3.2	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020009563-RIV-D1	Nitrate+Nitrite	5/17/2022	24.5	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004190-DOUD SHOP	Nitrate+Nitrite	5/23/2022	2.4	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004064-PHILL_DOM	Nitrate+Nitrite	5/28/2022	25.2	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001074-CCGC_0612	Nitrate+Nitrite	6/21/2022	0.8	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020015885-AG_WILL51	Chloride	6/7/2019	23.27	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004196-AG_WILL28	Chloride	6/7/2019	22.1	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003320-GV10	Chloride	12/20/2017	57	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003526-HOME AW 1	Chloride	11/15/2017	5	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003533-ALBERTONI AW 2	Chloride	11/15/2017	10.9	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003534-ZABALA DW	Chloride	11/15/2017	273	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001382-MCCOY DOM	Chloride	11/28/2017	195	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001074-MATHIAS_I	Chloride	11/28/2017	75.31453	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001270-LINSTR_DOM	Chloride	12/19/2017	10.53	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001279-VAUGH_AG	Chloride	12/19/2017	7.76	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003372-R-1	Chloride	12/19/2017	51.9441	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003372-R-D	Chloride	12/19/2017	61.94805	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028453-SUNKENNR_I	Chloride	12/19/2017	138.5378	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027482-LEONARDI DOM	Chloride	12/27/2017	250	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003526-HOME DW	Chloride	11/15/2017	6.3	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001382-#16 MCCOY	Chloride	11/17/2017	220	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002751-AG WELL	Chloride	11/20/2017	49.32415	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020001095-NEW WELL	Chloride	11/20/2017	229.4878	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014789-HOUSE D	Calcium	5/14/2014	188				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0430	Calcium	8/8/2014	62				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004844-WELL	Calcium	12/17/2019	61.9729				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028385-ZAB-DOM	pH	5/22/2022	7.38				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030169-AG JACKS	pH	5/23/2022	7.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004188-AG MORIS5	pH	5/23/2022	7.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003722-AG_BLK6	pH	5/24/2022	7.53				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004064-HARRIS PHI	pH	5/28/2022	7.51				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006627-HOBSON 9	pH	6/22/2022	7.58				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006640-KRISTY 22	pH	6/29/2022	7.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004190-AG DOUD21	pH	6/7/2019	7.78				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030232-CENTENNIAL IW	pH	8/27/2019	8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003372-R-1	pH	12/19/2017	7.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003372-R-D	pH	12/19/2017	7.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027482-LEONARDI DOM	pH	12/27/2017	8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001382-#16 MCCOY	pH	11/17/2017	7.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004064-CCGC_0011	pH	6/26/2019	8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020006684-SOUTH	pH	6/29/2022	7.41				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006540-SABA MAIN	pH	6/29/2022	7.23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001205-HOME AG	Bicarbonate HCO3	12/19/2017	183.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001293-FROLLI_DOM	Bicarbonate HCO3	12/13/2017	207.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-BALEMI_D3	Bicarbonate HCO3	12/13/2017	186.81				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001272-VIO_HO_AG	Bicarbonate HCO3	12/14/2017	218.04				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003722-AG_BLK6	Bicarbonate HCO3	12/14/2020	254.64				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001293-FROLLI_AG	Bicarbonate HCO3	12/19/2017	146.11				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015886-AG_WILL72	Bicarbonate HCO3	6/7/2019	401.51				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004190-DOM DOUD10	Bicarbonate HCO3	6/7/2019	238.14				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001231-LUCHES_2DU	Bicarbonate HCO3	12/18/2017	197.54				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028278-DUDGEON_AG	Bicarbonate HCO3	12/19/2017	179.88				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020020162-MCLASK_AG	Bicarbonate HCO3	12/19/2017	71.74				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015885-AG_WILL51	Bicarbonate HCO3	6/7/2019	262.43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004196-AG_WILL28	Bicarbonate HCO3	6/7/2019	258.86				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001261-ANDERSO_AG	Bicarbonate HCO3	12/19/2017	146.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000883-AG_BLAIRSC	Bicarbonate HCO3	6/7/2019	169.68				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001270-LINSTR_DOM	Nitrate as N	12/19/2017	2.67	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001272-VIO_HO_DOM	Magnesium	12/14/2017	12.14				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001224-UP_BINS_AG	Magnesium	12/14/2017	12.88				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003722-AG_PUMP9	Magnesium	12/14/2020	15.64				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036652-STONEWALL	pH	6/29/2022	7.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001426-CARMEL	pH	7/18/2022	7.17				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004068-CCGC_0008	pH	6/26/2019	7.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030317-DOM WELL	pH	6/26/2019	8.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001360-WELL 2	pH	11/17/2017	7.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001426-MCCOY IRR	pH	11/28/2017	7.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0152	pH	3/11/2014	6.79				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001233-RIANDA WELL 1	pH	3/12/2014	7.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001273-BALEMI WELL	pH	3/13/2014	8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009582-METZ_WELL	pH	6/21/2017	8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0641	pH	4/27/2016	7.18				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011793-WELL DOM	Calcium	9/20/2017	201.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020003757-AG WELL	Calcium	9/29/2017	228.21				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009582-METZ WELL	Calcium	6/21/2017	45.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012706-BINSACA	Calcium	12/4/2017	156.995				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001207-RODDICK D	Calcium	12/13/2017	53.17				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003722-AG BLK6	Calcium	12/14/2020	119.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003041-AW 3	Calcium	12/1/2021	67.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003534-ZABALA DW	Total Dissolved Solids	11/15/2017	1580	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001382-MCCOY DOM	Total Dissolved Solids	11/28/2017	1230	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020003372-R-D	Total Dissolved Solids	12/19/2017	611	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027482-LEONARDI DOM	Total Dissolved Solids	12/27/2017	1960	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020004068-CCGC_0008	Total Dissolved Solids	6/26/2019	1124	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020030317-DOM WELL	Total Dissolved Solids	6/26/2019	926	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003041-AW 2	Magnesium	12/1/2021	14.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027728-RIV AW 1	Magnesium	12/1/2021	11.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020020162-MCLASK_AG	Magnesium	12/19/2017	10.42				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003319-GV9-1	Magnesium	12/20/2017	14.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010224-HOU SAR QVF	Magnesium	12/27/2017	152				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001469-WELL	Magnesium	7/10/2018	23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015885-AG WILL51	Magnesium	6/7/2019	19.57				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009582-METZ WELL	Magnesium	6/21/2017	22.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0641	Magnesium	4/27/2016	18				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014786-WELL #1	Magnesium	11/30/2017	62.9791				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001210-LANINI_AG1	Magnesium	12/18/2017	29.51				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020023282-WELL #1	Magnesium	11/1/2017	17.8369				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003372-R-D	Nitrate as N	12/19/2017	18.00551	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004068-CCGC_0008	Nitrate as N	6/26/2019	54.81974	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020030317-DOM WELL	Nitrate as N	6/26/2019	14.36687	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001272-VIO_HO_DOM	Nitrate+Nitrite	3/23/2022	3.8	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-BALEMI_D8	Nitrate+Nitrite	3/23/2022	28.3	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020011788-WELL DOM 1	Nitrate+Nitrite	3/24/2022	20.3	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020011784-WELL DOM 2	Nitrate+Nitrite	3/24/2022	84.4	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2710011_014_014	Nitrite as N	6/2/2015	0.3	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020020162-MCLASK_AG	Calcium	12/19/2017	22.07				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003319-GV9-1	Calcium	12/20/2017	56				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010224-HOU SAR QVF	Calcium	12/27/2017	331				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001469-WELL	Calcium	7/10/2018	76				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004068-CCGC_0008	Chloride	6/26/2019	110.6255	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030317-AG WELL	Chloride	6/26/2019	83.81413	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030317-DOM WELL	Chloride	6/26/2019	88.94564	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002817-DOUP1WELL	Chloride	7/10/2019	80.39613	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007554-WELL 2	Chloride	8/13/2019	8.004338	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001426-MCCOY IRR	Chloride	11/28/2017	197	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004190-AG DOUD21	Chloride	6/7/2019	7.07	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000883-AG BLAIRSC	Chloride	6/7/2019	5.78	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007562-WELL	Chloride	8/6/2019	13.39784	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2702466_002_002	Total Dissolved Solids	3/16/2015	1348	MG/L		1000	Title 22	FALSE	TRUE	MUNICIPAL	DDW
AGL020028453-SUNKENNR_D	Total Dissolved Solids	12/19/2017	1805	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
CA2702466_002_002	Fluoride	3/16/2015	0.2	MG/L	2		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Chromium	3/16/2015	13	UG/L	50		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001275-BARLOGGI_D	Sulfate	12/13/2017	264.96	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001279-VAUGH_DOM	Sulfate	12/13/2017	80.5	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020001272-VIO HO_DOM	Sulfate	12/14/2017	66.79	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002751-DOM WELL	Specific Conductivity	3/21/2022	1953	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL0200028453-SUNKENNR_D	Specific Conductivity	5/25/2022	2575	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020014786-WELL #1	pH	11/30/2017	7.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0487	pH	8/26/2014	7.04				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0483	pH	8/27/2014	7.39				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0513	pH	8/27/2014	7.35				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004084-WELL 2	pH	6/23/2017	7.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014786-WELL #1	Chloride	11/30/2017	205.0994	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012703-SCHIPPER	Chloride	12/4/2017	164.9158	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2702466_002_002	Chloride	3/16/2015	242	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020028453-SUNKENNR_D	Chloride	12/19/2017	312.4394	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004302-PRYOR_7	Chloride	11/8/2017	79.5	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008549-MANZONI_1	Chloride	11/8/2017	26.3	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014790-WELL #1	Chloride	11/14/2017	14.88168	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003532-JOHNSON AW 1	Chloride	11/15/2017	5.9	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001210-LANINI_AG1	Chloride	12/18/2017	22.78	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014794-WELL #1	Chloride	11/1/2017	20.8114	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020023282-WELL #1	Chloride	11/1/2017	48.32808	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001470-WELL	Chloride	11/6/2017	39.15515	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004302-PRYOR_OFFICE_D	Chloride	11/8/2017	136	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004302-PRYOR_LABOR_D	Chloride	11/8/2017	195	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003532-JOHNSON DW 2	Chloride	11/15/2017	5.5	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003533-ALBERTONI DW	Chloride	11/15/2017	6.9	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001372-#13 RIVER	Chloride	11/17/2017	44	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001360-WELL 3	Chloride	11/17/2017	58	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020038586-DOMESTIC	Specific Conductivity	5/25/2022	467	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020006540-DOMESTIC	Specific Conductivity	5/25/2022	497	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002750-DOM WELL	Specific Conductivity	3/21/2022	3900	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020014789-HOUSE D	Sulfate	5/14/2014	670	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020014789-HOUSE D	Specific Conductivity	5/14/2014	2495	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0430	Specific Conductivity	8/8/2014	434.1	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004302-PRYOR_OFFICE_D	Nitrate as N	11/8/2017	57.8	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004302-PRYOR_LABOR_D	Nitrate as N	11/8/2017	80.3	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0430	Sulfate	8/8/2014	67	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003757-AG WELL	Potassium	9/29/2017	5.39416				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012706-BINSACA	Potassium	12/4/2017	3.96333				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001207-RODDICK_D	Potassium	12/13/2017	3.04				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003722-AG_BLK6	Potassium	12/14/2020	4.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003041-AW 3	Potassium	12/1/2021	1.27				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001293-FROLLI_AG	Potassium	12/19/2017	2.01				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001275-BARLOGGI_D	Potassium	12/13/2017	4.46				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001196-SALMINA_D	Potassium	12/13/2017	2.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000983-AG WELL	Potassium	6/19/2018	4.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035378-AG WELL	Potassium	3/12/2019	2.66436				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003324-WELL 4	Potassium	4/9/2019	1.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003324-WELL 6	Potassium	4/9/2019	1.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001293-FROLLI_DOM	Potassium	12/13/2017	4.19				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-BALEMI_D3	Potassium	12/13/2017	2.38				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001272-VIO HO_AG	Potassium	12/14/2017	2.84				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028453-SUNKENNR_D	Potassium	12/19/2017	2.97254				Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020001279-VAUGH_DOM	Potassium	12/13/2017	1.88				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001272-VIO_HO_DOM	Potassium	12/14/2017	2.45				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003722-AG_PUMP9	Potassium	12/14/2020	3.11				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003041-AW 2	Potassium	12/1/2021	0.918				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027728-RIV AW 1	Potassium	12/1/2021	0.583				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011785-WELL DOM	Nitrate+Nitrite	3/25/2022	44.1	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020028112-RANCH2_D	Nitrate+Nitrite	4/1/2022	25.6	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020006680-CCGC_0050	Nitrate+Nitrite	3/25/2019	9.336979	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014162-DOMESTIC	Nitrate+Nitrite	3/22/2022	14.6	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004302-PRYOR_OFFICE_D	Total Dissolved Solids	11/8/2017	1510	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020004302-PRYOR_LABOR_D	Total Dissolved Solids	11/8/2017	1940	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020003532-JOHNSON DW 2	Total Dissolved Solids	11/15/2017	210	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003533-ALBERTONI DW	Total Dissolved Solids	11/15/2017	260	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020009562-TOM-D1	Total Dissolved Solids	7/8/2015	1910	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001213-CASACCA_D	Boron	12/13/2017	0.03141	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-BALEMI_D8	Boron	12/13/2017	0.04125	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020015502-AG_SALMIN7	Boron	6/7/2019	0.2731	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004190-AG_DOUD21	Boron	6/7/2019	0.02841	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001290-RADAVE_3DU	Boron	12/19/2017	0.04778	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001207-RODDICK_D	Boron	12/13/2017	0.04647	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001210-LANINI_DOM	Nitrate+Nitrite	3/23/2022	28.4	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020027322-FERRAS DOM	Nitrate+Nitrite	3/23/2022	22.2	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001273-BALEMI_D3	Nitrate+Nitrite	3/23/2022	8.5	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001200-THOMPSON_D	Nitrate+Nitrite	3/23/2022	4	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020035945-SILLIMAN_D	Nitrate+Nitrite	4/4/2022	17.1	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020002751-DOM WELL	Nitrate+Nitrite	3/21/2022	36.3	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020011793-WELL DOM	Sulfate	9/20/2017	558.9562	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020002612-DOM WELL	Specific Conductivity	5/16/2022	724	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003761-OLD DOM	Sulfate	9/29/2017	159.3261	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005420-DOM WELL	Specific Conductivity	5/10/2022	447	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020035367-DOMESTIC	Specific Conductivity	5/25/2022	750	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027303-TORRONI_D	Specific Conductivity	3/23/2022	644	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-BALEMI_D6	Specific Conductivity	3/23/2022	886	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011787-WELL DOM	Specific Conductivity	3/24/2022	1872	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001205-HOME_D4	Nitrate+Nitrite	3/23/2022	17.4	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001196-SALMINA_D	Nitrate+Nitrite	3/23/2022	16.5	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020037022-WELL DOM	Nitrate+Nitrite	3/24/2022	7.4	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010224-HOU SAR QVF	Nitrate+Nitrite	12/27/2017	78	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001382-MCCOY DOM	Nitrate+Nitrite	11/28/2017	8.1	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020009562-TOM-D1	Nitrate+Nitrite	5/17/2022	31	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020028385-ZAB-DOM	Nitrate+Nitrite	5/22/2022	26.9	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2710011_008_008	Copper	8/11/2015	0.009	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020003372-R-D	Nitrate+Nitrite	12/19/2017	18.01	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020027482-LEONARDI DOM	Nitrate+Nitrite	12/27/2017	12.9	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020037021-WELL DOM	Specific Conductivity	3/25/2022	2314	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020011784-WELL DOM 1	Specific Conductivity	6/23/2017	1475	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0641	Sulfate	4/27/2016	80	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003722-AG_BLK6	Boron	12/14/2020	0.04757	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001275-BARLOGGI_D	Boron	12/13/2017	0.09946	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001293-FROLLI_DOM	Boron	12/13/2017	0.0344	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001272-VIO_HO_AG	Boron	12/14/2017	0.02441	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020027304-SILLIMAN_D	Boron	12/14/2017	0.04774	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001272-VIO HO DOM	Boron	12/14/2017	0.02169	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003722-AG PUMP9	Boron	12/14/2020	0.0309	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028278-DUDGEON_AG	Boron	12/19/2017	0.02398	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020020162-MCLASK_AG	Boron	12/19/2017	0.00505	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001210-LANINI_AG1	Boron	12/18/2017	0.04654	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015886-AG WILL72	Boron	6/7/2019	0.1599	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004844-WELL	Sodium	12/17/2019	45.4408				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011793-WELL DOM	Sodium	9/20/2017	235.543				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003757-AG WELL	Sodium	9/29/2017	72.079				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012706-BINSACA	Sodium	12/4/2017	71.9104				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001207-RODDICK_D	Sodium	12/13/2017	29.36				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003722-AG_BLK6	Sodium	12/14/2020	46.21				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003041-AW 3	Sodium	12/1/2021	24				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001293-FROLLI_AG	Sodium	12/19/2017	14.33				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001207-RODDICK_D	Sulfate	12/13/2017	73.11	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001375-ALVES WELL	Total Dissolved Solids	11/28/2017	1750	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020000599-WELL 1	Total Dissolved Solids	10/23/2018	270	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004064-CCGC_0011	Total Dissolved Solids	6/26/2019	534	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001470-WELL	Magnesium	11/6/2017	44.3091				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001046-CCGC_0025	Nitrate as N	4/25/2019	23.6	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001200-THOMPSON_D	Nitrate as N	12/14/2017	20.83	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020007500-DOM WELL	Nitrate as N	3/12/2019	2.62428	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010226-HOUSE MOR QVF	pH	6/29/2017	7.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003526-HOME AW 2	pH	11/15/2017	7.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003532-JOHNSON DW 2	pH	11/15/2017	7.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003533-ALBERTONI DW	pH	11/15/2017	7.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020162-MCLASK_AG	pH	4/4/2022	8.44				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001279-VAUGH_DOM	pH	4/4/2022	7.34				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001261-ANDERSO_AG	pH	4/4/2022	7.65				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003542-CLARK DW	pH	4/8/2022	7.59				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020023282-WELL #1	pH	4/13/2022	7.65				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014780-DOM WELL	pH	4/13/2022	7.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003766-DOM WELL	pH	4/13/2022	7.46				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004302-PRYOR_7	pH	11/8/2017	7.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008549-MANZONI_1	pH	11/8/2017	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003532-JOHNSON AW 1	pH	11/15/2017	7.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001205-HOME_D4	Specific Conductivity	3/23/2022	757	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001196-SALMINA_D	Specific Conductivity	3/23/2022	605	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020037022-WELL DOM	Specific Conductivity	3/24/2022	1708	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020010224-HOU SAR QVF	Specific Conductivity	12/27/2017	3890	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020010224-HOU SAR QVF	Sulfate	12/27/2017	1250	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001196-SALMINA_D	Sulfate	12/13/2017	60.23	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004302-PRYOR_OFFICE_D	Magnesium	11/8/2017	95.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004302-PRYOR_LABOR_D	Magnesium	11/8/2017	134				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0432	Magnesium	8/8/2014	78				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0512	Magnesium	8/26/2014	42				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0484	Magnesium	8/27/2014	106				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002614-LOWER	Magnesium	9/30/2019	9.72868				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004068-HANDDOM	Magnesium	8/28/2018	67				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004068-HANDDOM	Sodium	8/28/2018	133				Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020015886-AG_WILL72	Sodium	6/7/2019	53.59				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002618-METZ	Sodium	12/4/2017	199.628				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003788-WELL 2	Sodium	12/4/2017	84.1447				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001275-BARLOGGI_D	Sodium	12/13/2017	54.41				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001196-SALMINA_D	Sodium	12/13/2017	13.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000983-AG WELL	Sodium	6/19/2018	68				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035378-AG WELL	Sodium	3/12/2019	65.92				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003324-WELL 4	Sodium	4/9/2019	16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003324-WELL 6	Sodium	4/9/2019	15				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001293-FROLLI_DOM	Sodium	12/13/2017	32.35				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-BALEMI_D3	Sodium	12/13/2017	18.99				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001272-VIO_HO_AG	Sodium	12/14/2017	29.65				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027304-SILLIMAN_D	Sodium	12/14/2017	27.63				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014769-FC NORTH	Sodium	10/9/2017	29.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028453-SUNKENNR_D	Sodium	12/19/2017	71.8982				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004302-PRYOR_7	Sodium	11/8/2017	51				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008549-MANZONI_1	Sodium	11/8/2017	37				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014790-WELL #1	Sodium	11/14/2017	25.7241				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003532-JOHNSON AW 1	Sodium	11/15/2017	10				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004281-CALLAGHAN_SHOP	Total Dissolved Solids	10/3/2018	1130	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020009562-TOM-D1	Chloride	7/8/2015	480	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004281-CALLAGHAN_SHOP	Chloride	10/3/2018	113	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003367-A-1	Chloride	12/19/2017	103.9877	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003318-GV8	Chloride	12/20/2017	30	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027364-AG WELL	Chloride	11/20/2017	24.87688	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003324-WELL 3	Chloride	4/9/2019	6.9	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030169-AG JACKS	Chloride	6/7/2019	5.42	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001196-SALMINA_D	Calcium	12/13/2017	49.49				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020035378-AG WELL	Calcium	3/12/2019	73.6029				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003324-WELL 4	Calcium	4/9/2019	42.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003324-WELL 6	Calcium	4/9/2019	42.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001293-FROLLI_DOM	Calcium	12/13/2017	151.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-BALEMI_D3	Calcium	12/13/2017	80.96				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003537-SKY RCH AW 1	pH	11/15/2017	8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001375-ALVES WELL	pH	11/28/2017	7.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020006621-BLOCK 12	pH	6/29/2022	7.54				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001217-WELL N18	pH	12/1/2022	7.44				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014791-WELL #1	pH	4/13/2022	7.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014780-WELL #1	pH	4/13/2022	7.31				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003758-AG WELL	pH	4/13/2022	7.62				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003751-DOM WELL	pH	4/13/2022	7.29				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007496-DOM WELL	pH	4/14/2022	7.59				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007494-AG WELL	pH	4/14/2022	7.38				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035924-AG WELL	pH	4/14/2022	7.75				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020038342-RANCH13	pH	4/14/2022	7.55				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020038341-R14 DOM	pH	4/14/2022	7.47				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004286-DOM_OFFICE	pH	4/20/2022	7.03				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004281-DOM_HOUSES	pH	4/20/2022	7.43				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004302-PRYOR_DOM	pH	4/20/2022	7.72				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003311-GV DOM	pH	4/22/2022	7.64				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007794-33W1_0061	pH	4/27/2022	7.58				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
AGL020035967-HAC_6_DOM	pH	4/28/2022	7.75				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020035975-MCCOY DOM	pH	4/28/2022	7.45				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028112-RANCH2_I	pH	4/1/2022	7.37				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000758-RANCH1_I	pH	4/1/2022	7.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028278-DUDGEON_AG	pH	4/4/2022	7.39				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001207-RODDICK_D	pH	4/4/2022	7.79				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003526-HOME DW	pH	4/8/2022	7.22				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014794-WELL #1	pH	4/12/2022	7.89				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004068-HANDDOM	Nitrate as N	6/26/2019	94.74957	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004064-CCGC_0011	Nitrate as N	6/26/2019	21.77521	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020002807-CCGC_0049	Nitrate as N	7/10/2019	7.737153	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003526-HOME DW	Nitrate as N	11/12/2020	13.4	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020003532-JOHNSON DW 2	Nitrate as N	11/12/2020	6.1	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020015886-AG_WILL72	Magnesium	6/7/2019	53.65				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002752-AG WELL	Magnesium	11/20/2017	27.3966				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001375-ALVES WELL	Magnesium	11/28/2017	82.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014796-WELL #1	Magnesium	11/30/2017	13.8651				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003320-GV10	Magnesium	12/20/2017	24				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003526-HOME AW 1	Magnesium	11/15/2017	9.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003533-ALBERTONI AW 2	Magnesium	11/15/2017	13.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003534-ZABALA DW	Magnesium	11/15/2017	82.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001382-MCCOY DOM	Magnesium	11/28/2017	52.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001074-MATHIAS_I	Magnesium	11/28/2017	34.1786				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004190-AG_DOUD21	Magnesium	6/7/2019	10.68				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000883-AG_BLAIRSC	Magnesium	6/7/2019	9.94				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007562-WELL	Magnesium	8/6/2019	18.5045				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027404-BIANCHI	Magnesium	9/29/2017	19.1561				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003526-HOME AW 2	Magnesium	11/15/2017	13.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003532-JOHNSON DW 2	Magnesium	11/15/2017	8.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003533-ALBERTONI DW	Magnesium	11/15/2017	10.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001372-#13 RIVER	Magnesium	11/17/2017	31.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001360-WELL 3	Magnesium	11/17/2017	40				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028278-DUDGEON_AG	Sodium	5/1/2020	24.7226				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000763-FREW WELL	Sodium	7/29/2019	93.09				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004497-RANTIER_I	Sodium	12/11/2019	12				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004497-CCGC_0430	Sodium	12/11/2019	12				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003722-AG_SHOP	Sodium	12/14/2020	18.16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001270-LINSTR_DOM	Sodium	12/19/2017	13.78				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001279-VAUGH_AG	Sodium	12/19/2017	13.95				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003372-R-1	Sodium	12/19/2017	48.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003372-R-D	Sodium	12/19/2017	52.3527				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028453-SUNKENNR_I	Sodium	12/19/2017	63.7429				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027482-LEONARDI DOM	Sodium	12/27/2017	265				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001382-#16 MCCOY	Sodium	11/17/2017	252				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002751-AG WELL	Sodium	11/20/2017	55.2366				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001095-NEW WELL	Sodium	11/20/2017	194				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014791-WELL #1	Sodium	11/30/2017	17.5247				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004455-CCGC_0431	Total Dissolved Solids	12/11/2019	490	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001272-VIO_HO_AG	Calcium	12/14/2017	113.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001270-LINSTR_DOM	Calcium	12/19/2017	51.88				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001279-VAUGH_AG	Calcium	12/19/2017	49.51				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020003372-R-1	Calcium	12/19/2017	64.6626				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003372-R-D	Calcium	12/19/2017	76.8947				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028453-SUNKENNR_I	Calcium	12/19/2017	107.806				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027482-LEONARDI_DOM	Calcium	12/27/2017	221				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001290-RADAVE_3DU	Calcium	12/19/2017	123.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001205-HOME_AG	Calcium	12/19/2017	85.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001261-ANDERSO_AG	Calcium	12/19/2017	43.61				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003320-GV10	Calcium	12/20/2017	93.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001293-FROLLI_AG	Calcium	12/19/2017	56.24				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004068-HANDDOM	Calcium	8/28/2018	260				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020015886-AG_WILL72	Calcium	6/7/2019	186.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001293-FROLLI_DOM	Sulfate	12/13/2017	261.82	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001293-FROLLI_DOM	Specific Conductivity	12/13/2017	1195	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-BALEMI_D3	Sulfate	12/13/2017	110.07	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003063-AF11-11DOM	Specific Conductivity	5/12/2022	2230	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020030311-DOMESTIC	Specific Conductivity	5/25/2022	1123	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014776-WELL #1	pH	4/12/2022	7.88				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014796-WELL #1	pH	4/12/2022	7.42				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014790-WELL #1	pH	4/13/2022	7.43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004281-CALLAGHAN_SHOP	Nitrate as N	10/3/2018	26.8	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020009562-TOM-D1	Magnesium	7/8/2015	112				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004281-CALLAGHAN_SHOP	Magnesium	10/3/2018	62.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004503-HACIENDA_I	Magnesium	12/11/2019	37.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004302-PRYOR_7	Magnesium	11/8/2017	55.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008549-MANZONI_1	Magnesium	11/8/2017	34.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014790-WELL #1	Magnesium	11/14/2017	16.326				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003532-JOHNSON AW 1	Magnesium	11/15/2017	10.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028278-DUDGEON_AG	Magnesium	5/1/2020	38.8291				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000763-FREW WELL	Magnesium	7/29/2019	53.0733				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002752-AG WELL	Calcium	11/20/2017	69.7744				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001375-ALVES WELL	Chloride	11/28/2017	370	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014796-WELL #1	Chloride	11/30/2017	18.06925	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001200-THOMPSON_D	Chloride	12/14/2017	14.5	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014791-WELL #1	Chloride	11/30/2017	6.908718	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004064-CCGC_0011	Chloride	6/26/2019	21.03501	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028278-DUDGEON_AG	Chloride	5/1/2020	21.55929	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003324-WELL 6	Chloride	4/9/2019	8	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011788-WELL DOM 1	Specific Conductivity	3/24/2022	610	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000599-WELL 1	Nitrate+Nitrite	10/23/2018	0.8	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702466_002_002	Nitrite as N	3/16/2015	0.4	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020000763-FREW WELL	Chloride	7/29/2019	177.1346	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020020162-MCLASK_AG	Potassium	12/19/2017	2.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003319-GV9-1	Potassium	12/20/2017	2.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010224-HOU SAR QVF	Potassium	12/27/2017	8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001469-WELL	Potassium	7/10/2018	4.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015885-AG_WILL51	Potassium	6/7/2019	3.03				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009582-METZ_WELL	Potassium	6/21/2017	1.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003757-AG WELL	pH	4/13/2022	7.51				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003761-OLD DOM	pH	4/13/2022	7.59				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020037640-WELL	pH	4/14/2022	7.77				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007326-DOM WELL	pH	4/14/2022	7.52				Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020035378-AG WELL	pH	4/14/2022	7.79				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007351-AG WELL	pH	4/14/2022	7.43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004064-CCGC_0011	Alkalinity, total	6/26/2019	180				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007554-WELL 1	Alkalinity, total	8/6/2019	119				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001273-BALEMI WELL	Alkalinity, total	3/13/2014	80				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004441-BLOCK3	Alkalinity, total	10/26/2017	191				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027835-WELL #1	Alkalinity, total	11/1/2017	249				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027304-SILLIMA_AG	pH	12/14/2017	7.39				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001290-RADAVE_3DU	pH	4/4/2022	7.56				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001213-CASACCA_D	pH	4/4/2022	7.78				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028278-DUDGEON_D	pH	4/4/2022	7.61				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000724-BINSACCA	pH	4/7/2022	7.55				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003530-LC_AGWELL2	pH	4/8/2022	7.21				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003526-HOME AW 3	pH	4/8/2022	7.71				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003533-ALBERT_DOM	pH	4/8/2022	7.47				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003532-JOHN_AG2	pH	4/8/2022	7.65				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003768-AG WELL	pH	4/13/2022	7.84				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003754-AG WELL	pH	4/13/2022	7.56				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007326-AG WELL	pH	4/14/2022	7.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001019-SI_AGWELL1	pH	4/18/2022	7.97				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004302-PRYOR_1	pH	4/20/2022	7.49				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007438-3712-003	pH	3/3/2022	7.66				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020018062-CCGC_0142	pH	3/7/2022	7.24				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027728-RIV AW 1	pH	3/10/2022	7.69				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004503-CCGC_0432	pH	3/11/2022	6.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000763-FREW WELL	pH	7/29/2019	7.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003752-AG WELL	pH	4/13/2022	7.65				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003761-NEW HOUSE	pH	4/13/2022	7.72				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007345-AG WELL	pH	4/14/2022	7.54				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009582-METZ_WELL	Alkalinity, total	6/21/2017	161				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014786-WELL #1	Alkalinity, total	11/30/2017	186				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012703-SCHIPPER	Alkalinity, total	12/4/2017	251				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001200-THOMPSON_D	Alkalinity, total	12/14/2017	143.68				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027304-SILLIMA_AG	Alkalinity, total	12/14/2017	144				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036492-SFALVES_I	Alkalinity, total	10/30/2019	215				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036493-SARMENTO_I	Alkalinity, total	10/30/2019	219				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004084-WELL 2	Alkalinity, total	6/23/2017	180				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010226-HOUSE MOR QVF	Alkalinity, total	6/29/2017	300				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003758-AG WELL	Alkalinity, total	9/29/2017	213				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003766-AG WELL	Alkalinity, total	9/29/2017	171				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003768-DOM WELL	Alkalinity, total	9/29/2017	208				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027404-RANCH 9	Alkalinity, total	9/29/2017	246				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027404-BIANCHI	Alkalinity, total	9/29/2017	146				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003526-HOME AW 2	Alkalinity, total	11/15/2017	121				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003532-JOHNSON DW 2	Alkalinity, total	11/15/2017	97				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003533-ALBERTONI DW	Alkalinity, total	11/15/2017	100				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001372-#13 RIVER	Alkalinity, total	11/17/2017	150				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001360-WELL 3	Alkalinity, total	11/17/2017	170				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009562-TOM-D1	Alkalinity, total	7/8/2015	297				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004281-CALLAGHAN_SHOP	Alkalinity, total	10/3/2018	260				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004503-HACIENDA_I	Alkalinity, total	12/11/2019	194				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
AGL020004455-CCGC_0431	Alkalinity, total	12/11/2019	170				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005093-WELL	Alkalinity, total	10/6/2020	137				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004844-SOLEDWELL	Alkalinity, total	12/11/2018	152				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035924-AG WELL	Alkalinity, total	3/12/2019	248				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001375-ALVES WELL	Calcium	11/28/2017	147				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003526-HOME AW 1	Calcium	11/15/2017	39.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003533-ALBERTONI AW 2	Calcium	11/15/2017	59				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003534-ZABALA DW	Calcium	11/15/2017	267				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001382-MCCOY DOM	Calcium	11/28/2017	119				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001074-MATHIAS_I	Calcium	11/28/2017	59.988				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015885-AG_WILL51	Calcium	6/7/2019	70.31				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004196-AG_WILL28	Calcium	6/7/2019	71.43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004068-CCGC_0008	Calcium	6/26/2019	184.122				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030317-AG WELL	Calcium	6/26/2019	97.3066				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030317-DOM WELL	Calcium	6/26/2019	97.7648				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002817-DOUP1WELL	Calcium	7/10/2019	121.842				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007554-WELL 2	Calcium	8/13/2019	47.6225				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004190-AG_DOUD21	Calcium	6/7/2019	47.95				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000883-AG_BLAIRSC	Calcium	6/7/2019	39.11				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014786-WELL #1	Potassium	11/30/2017	3.4836				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001210-LANINI_AG1	Potassium	12/18/2017	3.52				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014794-WELL #1	Potassium	11/1/2017	1.37706				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020023282-WELL #1	Potassium	11/1/2017	1.99777				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001470-WELL	Potassium	11/6/2017	3.9503				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004302-PRYOR_OFFICE_D	Potassium	11/8/2017	3.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004302-PRYOR_LABOR_D	Potassium	11/8/2017	4.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010226-HOUSE MOR QVF	Nitrate+Nitrite	6/29/2017	98.9	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001279-VAUGH_DOM	Nitrate+Nitrite	4/4/2022	14.3	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020014780-DOM WELL	Nitrate+Nitrite	4/13/2022	4.3	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003766-DOM WELL	Nitrate+Nitrite	4/13/2022	10.3	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001272-VIO_HO_DOM	Iron	12/14/2017	946.7	UG/L		300	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020003722-AG_PUMP9	Iron	12/14/2020	184.6	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007562-WELL	Calcium	8/6/2019	71.7934				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030232-CENTENNIAL IW	Calcium	8/27/2019	51.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014786-WELL #1	Calcium	11/30/2017	157.76				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012703-SCHIPPER	Calcium	12/4/2017	128.426				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001210-LANINI_AG1	Calcium	12/18/2017	113.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020023282-WELL #1	Calcium	11/1/2017	79.2584				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001470-WELL	Calcium	11/6/2017	118.011				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004302-PRYOR_OFFICE_D	Calcium	11/8/2017	221				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004302-PRYOR_LABOR_D	Calcium	11/8/2017	258				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028453-SUNKENNR_D	Calcium	12/19/2017	305.828				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014776-WELL #1	Calcium	11/1/2017	43.856				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004302-PRYOR_7	Calcium	11/8/2017	136				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008549-MANZONI_1	Calcium	11/8/2017	110				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004455-CCGC_0431	Nitrate as N	12/11/2019	18.9	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020003874-CCGC_0144	Nitrate+Nitrite	5/2/2019	0.3570234	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001375-ALVES WELL	Nitrate+Nitrite	11/28/2017	28.6	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020011784-WELL DOM 2	Specific Conductivity	3/24/2022	2724	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020011785-WELL DOM	Specific Conductivity	3/25/2022	2225	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020028112-RANCH2_D	Specific Conductivity	4/1/2022	1561	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020004185-CCGC_0002	Specific Conductivity	3/30/2022	1573	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004185-CCGC_0003	Specific Conductivity	3/30/2022	1378	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007494-DOM	pH	4/14/2022	7.48				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007346-DOM SHOP	pH	4/14/2022	7.53				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001017-CCGC_0024	pH	4/18/2022	7.43				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004281-CALLA14_AG	pH	4/20/2022	7.75				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003320-GV10	pH	4/22/2022	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030156-GV15 DOM	pH	4/22/2022	7.43				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001231-LUCHES_1DU	pH	4/4/2022	7.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001279-VAUGH_AG	pH	4/4/2022	7.67				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001290-RADAV_1DOM	pH	4/4/2022	7.66				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001294-HILDAGO_D	pH	4/4/2022	7.36				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003537-SKY RCH DW	pH	4/8/2022	7.82				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014782-WELL #1	pH	4/12/2022	7.63				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014796-HOUSE D	pH	4/12/2022	7.87				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014778-WELL #1	pH	4/12/2022	7.53				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003756-AG WELL	pH	4/13/2022	7.34				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003761-OLD AG	pH	4/13/2022	7.74				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007496-AG WELL 1	pH	4/14/2022	7.54				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007345-DOM WELL	pH	4/14/2022	7.69				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007500-DOM WELL	pH	4/14/2022	7.32				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003324-WELL 3	pH	4/9/2019	7.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002795-GP P2 WELL	pH	3/31/2022	7.23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000767-CCGC_0490	pH	4/1/2022	7.75				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000762-CCGC_0513	pH	4/1/2022	7.84				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020032756-SAVAGE1_I	pH	4/1/2022	7.54				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001290-RADAV_6DOM	pH	4/4/2022	7.51				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001270-LINSTR_DOM	pH	4/4/2022	7.53				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001275-BARLOGGI_D	pH	4/4/2022	7.48				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003722-AG_BLK6	Iron	12/14/2020	50.14	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001231-LUCHES_2DU	Iron	12/18/2017	1209	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028278-DUDGEON_AG	Iron	12/19/2017	86.78	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020020162-MCLASK_AG	Iron	12/19/2017	7774	UG/L	5000		CCRWQCB's Basin Plan (2019)	TRUE	FALSE	IRRIGATION	ILRP
AGL020001196-SALMINA_D	Iron	12/13/2017	108.5	UG/L		300	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001293-FROLLI_DOM	Iron	12/13/2017	42.13	UG/L		300	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001270-LINSTR_DOM	Iron	12/19/2017	223	UG/L		300	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001279-VAUGH_AG	Iron	12/19/2017	681.9	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004190-AG_DOUD21	Iron	6/7/2019	42.02	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001290-RADAVE_3DU	Iron	12/19/2017	1866	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001205-HOME_AG	Iron	12/19/2017	652.7	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001261-ANDERSO_AG	Iron	12/19/2017	755.4	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001293-FROLLI_AG	Iron	12/19/2017	402.6	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015886-AG_WILL72	Iron	6/7/2019	37.2	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014790-WELL #1	Calcium	11/14/2017	61.7809				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003532-JOHNSON AW 1	Calcium	11/15/2017	44.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028278-DUDGEON_AG	Calcium	5/1/2020	103.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003532-JOHNSON DW 2	Calcium	11/15/2017	36.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003533-ALBERTONI DW	Calcium	11/15/2017	47.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001372-#13 RIVER	Calcium	11/17/2017	58.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001360-WELL 3	Calcium	11/17/2017	97.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009562-TOM-D1	Calcium	7/8/2015	192				Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020004844-SOLEDWELL	Chloride	12/11/2018	35.88308	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004503-HACIENDA_I	Chloride	12/11/2019	99.8	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004455-CCGC_0431	Chloride	12/11/2019	40.1	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005093-WELL	Chloride	10/6/2020	25	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007498-DOM WELL	Nitrate as N	3/12/2019	48.45916	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0512	Nitrate as N	8/26/2014	21	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0484	Nitrate as N	8/27/2014	10	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001287-BINSAC_AG1	Iron	6/6/2017	4.17	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001270-LINSTR_DOM	Sulfate	12/19/2017	62.33	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003372-R-D	Sulfate	12/19/2017	138.495	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027482-LEONARDI DOM	Sulfate	12/27/2017	782	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020027482-LEONARDI DOM	Specific Conductivity	12/27/2017	2730	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020002606-DOMESTIC	Specific Conductivity	5/16/2022	386	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020009563-RIV-D1	Specific Conductivity	5/17/2022	930	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004190-DOUD SHOP	Specific Conductivity	5/23/2022	383	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004064-PHILL_DOM	Specific Conductivity	5/28/2022	1018	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001074-CCGC_0612	Specific Conductivity	6/21/2022	1188	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001272-VIO_HO_DOM	Specific Conductivity	3/23/2022	453	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001273-BALEMI_D8	Specific Conductivity	3/23/2022	481	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001279-VAUGH_DOM	Specific Conductivity	4/4/2022	574	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014162-DOMESTIC	Specific Conductivity	3/22/2022	1159	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001210-LANINI_DOM	Specific Conductivity	3/23/2022	1131	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027322-FERRAS DOM	Specific Conductivity	3/23/2022	893	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014794-BLOOM D	Nitrate+Nitrite	4/12/2022	68.2	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020003751-DOM WELL	Nitrate+Nitrite	4/13/2022	2.8	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007496-DOM WELL	Nitrate+Nitrite	4/14/2022	17.5	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020038341-R14 DOM	Nitrate+Nitrite	4/14/2022	51.2	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004286-DOM OFFICE	Nitrate+Nitrite	4/20/2022	104	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004281-DOM HOUSES	Nitrate+Nitrite	4/20/2022	86.4	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004302-PRYOR_DOM	Nitrate+Nitrite	4/20/2022	70	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020035967-HAC_6_DOM	Nitrate+Nitrite	4/28/2022	6	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020035975-MCCOY DOM	Nitrate+Nitrite	4/28/2022	14.4	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001207-RODDICK_D	Nitrate+Nitrite	4/4/2022	3.6	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003526-HOME DW	Nitrate+Nitrite	4/8/2022	13.3	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020003761-OLD DOM	Nitrate+Nitrite	4/13/2022	19.1	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020007326-DOM WELL	Nitrate+Nitrite	4/14/2022	68.8	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001213-CASACCA_D	Nitrate+Nitrite	4/4/2022	16.2	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004068-HANDDOM	Sulfate	8/28/2018	449	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020035924-AG WELL	Chloride	3/12/2019	104.4181	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027304-SILLIMA_AG	Chloride	12/14/2017	24.16	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0512	Chloride	8/26/2014	75	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0484	Chloride	8/27/2014	300	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003532-JOHNSON DW 1	Nitrate as N	3/3/2020	10.1	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020002614-LOWER	Chloride	9/30/2019	6.04455	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003751-AG WELL	Chloride	9/29/2017	32.40924	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003761-NEW AG	Chloride	9/29/2017	16.12555	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028290-S-1	Chloride	10/3/2017	301.3257	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017922-WELL 5	Chloride	10/10/2017	94.55801	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001189-S.NICHOLAS SOUT	Chloride	12/15/2017	10	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001149-STE PHILIPPE SO	Chloride	12/15/2017	9	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001156-HOOK WELL	Chloride	12/15/2017	32	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
AGL020001205-HOME_D4	Chloride	12/18/2017	69.77	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001233-RIANDA_D1	Chloride	12/18/2017	43.87	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003530-LOS COCHES AW 2	Chloride	12/13/2017	155	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027899-MORANDA_AG	Chloride	12/14/2017	51.5	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001189-S.NICHOLAS DOM	Chloride	12/15/2017	11	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001233-RIANDA_2AG	Chloride	12/18/2017	28.64	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004185-CCGC_0003	Chloride	8/27/2019	74.9	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004281-CALLAGHAN_SHOP	Calcium	10/3/2018	194				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0512	Calcium	8/26/2014	99				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0484	Calcium	8/27/2014	136				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002614-LOWER	Calcium	9/30/2019	39.7054				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003751-AG WELL	Calcium	9/29/2017	49				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003761-NEW AG	Calcium	9/29/2017	76.9004				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003367-A-1	Calcium	12/19/2017	96.8494				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003318-GV8	Calcium	12/20/2017	65.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027364-AG WELL	Calcium	11/20/2017	54.9429				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003534-ZABALA DW	pH	4/8/2022	7.34				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003537-SKYR_AG2	pH	4/8/2022	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004302-PRYOR_OFFICE_D	pH	11/8/2017	7.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004302-PRYOR_LABOR_D	pH	11/8/2017	7.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003324-WELL 3	Calcium	4/9/2019	42.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030169-AG JACKS	Calcium	6/7/2019	38.53				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004185-CCGC_0003	Calcium	8/27/2019	175				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001360-WELL 2	Calcium	11/17/2017	59.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001426-MCCOY IRR	Calcium	11/28/2017	90.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2701550_002_002	Picloram	5/12/2004	0.001	MG/L	0.5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020001375-ALVES WELL	Sulfate	11/28/2017	513	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001375-ALVES WELL	Specific Conductivity	11/28/2017	2620	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001273-BALEMI_D3	Specific Conductivity	3/23/2022	606	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001200-THOMPSON_D	Specific Conductivity	3/23/2022	404	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020035945-SILLIMAN_D	Specific Conductivity	4/4/2022	1028	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0432	Potassium	8/8/2014	5.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0512	Potassium	8/26/2014	2.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0484	Potassium	8/27/2014	5.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002614-LOWER	Potassium	9/30/2019	1.95167				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004068-HANDDOM	Potassium	8/28/2018	8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702466_002_002	Selenium	3/16/2015	10	UG/L	20		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Arsenic	3/16/2015	3	UG/L	10		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020015884-AG WILL35	Manganese	12/14/2017	3.62	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015885-AG WILL51	Manganese	12/14/2017	82.94	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001200-THOMPSON_D	Manganese	12/14/2017	12.36	UG/L		50	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020015886-AG WILL72	Potassium	6/7/2019	4.45				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004190-DOM DOUD10	Potassium	6/7/2019	3.16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002752-AG WELL	Potassium	11/20/2017	2.61697				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001375-ALVES WELL	Potassium	11/28/2017	3.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014796-WELL #1	Potassium	11/30/2017	3.02628				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003320-GV10	Potassium	12/20/2017	4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003526-HOME AW 1	Potassium	11/15/2017	1.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003533-ALBERTONI AW 2	Potassium	11/15/2017	1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003534-ZABALA DW	Potassium	11/15/2017	5.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001382-MCCOY DOM	Potassium	11/28/2017	3.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020001074-MATHIAS_I	Potassium	11/28/2017	2.84622				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004190-AG_DOUD21	Potassium	6/7/2019	2.09				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000883-AG_BLAIRSC	Potassium	6/7/2019	2.08				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007562-WELL	Potassium	8/6/2019	2.87984				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001217-WELL_NN1-DOM	Potassium	10/9/2017	3.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003526-HOME_AW_2	Potassium	11/15/2017	1.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027322-FERRASCI_D	Manganese	12/14/2017	6.43	UG/L		50	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001294-HILDAGO_D	Manganese	12/14/2017	3.46	UG/L		50	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001290-RADAV_6DOM	Manganese	12/14/2017	2.18	UG/L		50	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0432	Total Dissolved Solids	8/8/2014	1765	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0512	Total Dissolved Solids	8/26/2014	671	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0484	Total Dissolved Solids	8/27/2014	1814	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001149-STE_PHILIPPE_SO	Total Dissolved Solids	12/15/2017	330	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001189-S.NICHOLAS_DOM	Total Dissolved Solids	12/15/2017	330	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004185-CCGC_0003	Total Dissolved Solids	8/27/2019	1180	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0432	pH	8/8/2014	6.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0512	pH	8/26/2014	7.35				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0484	pH	8/27/2014	7.76				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020017922-WELL_5	pH	10/10/2017	7.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035762-TABIANCH_I	pH	5/4/2022	7.66				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005183-WELL_5	pH	5/13/2022	7.55				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010222-WELL_#1	pH	4/25/2022	7.51				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001377-10W3_0063	pH	4/27/2022	7.66				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030232-CENT_IW	pH	10/11/2022	7.45				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001217-WELL_NN1	pH	12/1/2022	7.83				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003530-LOS_COCHES_AW_2	pH	12/13/2017	7.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001189-S.NICHOLAS_DOM	pH	12/15/2017	7.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003759-AG_WELL	pH	4/13/2022	7.49				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003751-RANCH_8	pH	4/13/2022	7.81				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007354-AG_WELL	pH	4/14/2022	7.41				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007346-AG_WELL	pH	4/14/2022	7.31				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004064-CCGC_0011	Sodium	6/26/2019	73.76				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001290-RADAVE_3DU	Sodium	12/19/2017	42.82				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001205-HOME_AG	Sodium	12/19/2017	20.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001261-ANDERSO_AG	Sodium	12/19/2017	14.53				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003320-GV10	Sodium	12/20/2017	46.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027482-LEONARDI_#2	Sodium	12/27/2017	48.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003526-HOME_AW_1	Sodium	11/15/2017	9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003533-ALBERTONI_AW_2	Sodium	11/15/2017	13				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003534-ZABALA_DW	Sodium	11/15/2017	90				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001382-MCCOY_DOM	Sodium	11/28/2017	210				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001074-MATHIAS_I	Sodium	11/28/2017	120.626				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000883-AG_BLAIRSC	Sodium	6/7/2019	13.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007562-WELL	Sodium	8/6/2019	23.7637				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027482-LEONARDI_DOM	Magnesium	12/27/2017	87				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001382-#16_MCCOY	Magnesium	11/17/2017	71.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002751-AG_WELL	Magnesium	11/20/2017	35.5386				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001095-NEW_WELL	Magnesium	11/20/2017	84.8503				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014791-WELL_#1	Magnesium	11/30/2017	15.6934				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027304-SILLIMAN_D	Nitrate as N	12/14/2017	23.44	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME_D4	Nitrate as N	12/18/2017	2.86	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020004185-CCGC_0003	Nitrate as N	8/27/2019	39.8	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020027322-FERRASCI_D	Nitrate as N	12/14/2017	34.51	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001294-HILDAGO_D	Nitrate as N	12/14/2017	33.76	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001290-RADAV_6DOM	Nitrate as N	12/14/2017	60.53	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020028278-DUDGEON_AG	Alkalinity, total	5/1/2020	185				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000763-FREW WELL	Alkalinity, total	7/29/2019	189				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003367-A-1	Alkalinity, total	12/19/2017	208				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003318-GV8	Alkalinity, total	12/20/2017	140				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027364-AG WELL	Alkalinity, total	11/20/2017	165				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003324-WELL 3	Alkalinity, total	4/9/2019	120				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030169-AG JACKS	Alkalinity, total	6/7/2019	115.84				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004185-CCGC_0003	Alkalinity, total	8/27/2019	277				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027322-FERRASCI_D	Alkalinity, total	12/14/2017	203.92				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001294-HILDAGO_D	Alkalinity, total	12/14/2017	175.84				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001290-RADAV_6DOM	Alkalinity, total	12/14/2017	253.44				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001156-SMITH WELL	Alkalinity, total	12/15/2017	130				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027303-TORRONI_AG	Alkalinity, total	12/18/2017	146.32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001207-RODDIC2_AG	Alkalinity, total	12/18/2017	135.84				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014794-WELL #1	Alkalinity, total	11/1/2017	140				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004286-ARNOLD_W13	pH	4/20/2022	7.55				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008549-MANZONI_2	pH	4/20/2022	7.52				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008552-BUTLER_W2	pH	4/20/2022	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003318-GV8	pH	4/22/2022	7.63				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010222-HUDSON DOM	pH	4/25/2022	7.37				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020035968-TUNNEL 109	pH	4/28/2022	7.64				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035970-TUNNEL 108	pH	4/28/2022	7.84				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030105-YRWELL	pH	5/14/2022	7.72				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002752-AG WELL	pH	3/21/2022	7.74				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020037974-AG WELL	pH	3/21/2022	7.33				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002749-AG WELL	pH	3/21/2022	7.61				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0512	Nitrite as N	8/26/2014	0.4	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0484	Nitrite as N	8/27/2014	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME_D4	Carbonate CO3	12/18/2017	2.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020023282-WELL #1	Alkalinity, total	11/1/2017	137				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001470-WELL	Alkalinity, total	11/6/2017	239				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004302-PRYOR_OFFICE_D	Alkalinity, total	11/8/2017	284				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004302-PRYOR_LABOR_D	Alkalinity, total	11/8/2017	303				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027322-FERRASCI_D	Chloride	12/14/2017	42.04	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001294-HILDAGO_D	Chloride	12/14/2017	24.74	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001290-RADAV_6DOM	Chloride	12/14/2017	156.75	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001156-SMITH WELL	Chloride	12/15/2017	33	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027303-TORRONI_AG	Chloride	12/18/2017	29.41	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001207-RODDIC2_AG	Chloride	12/18/2017	19.22	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005722-WELL	Chloride	11/14/2017	170.3264	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003534-ZABALA AW 3	Chloride	11/15/2017	247	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003537-SKY RCH AW 2	Chloride	11/15/2017	96.6	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002749-AG WELL	Chloride	11/20/2017	138.1348	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001390-#19 OSHITA 421	Chloride	11/20/2017	55	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003324-WELL 2	Chloride	4/9/2019	7.2	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000763-WELL 1	Chloride	12/12/2017	190.4	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030232-CENTENNIAL IW	Sodium	8/27/2019	37.5				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
AGL020003530-LOS COCHES AW 2	Sodium	12/13/2017	104				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027899-MORANDA_AG	Sodium	12/14/2017	47.94				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001189-S.NICHOLAS DOM	Sodium	12/15/2017	21.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014786-WELL #1	Sodium	11/30/2017	84.13				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014794-WELL #1	Sodium	11/1/2017	35.2355				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020023282-WELL #1	Sodium	11/1/2017	21.9858				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001470-WELL	Sodium	11/6/2017	55				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004302-PRYOR_OFFICE_D	Sodium	11/8/2017	139				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004302-PRYOR_LABOR_D	Sodium	11/8/2017	192				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0432	Sodium	8/8/2014	230				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0512	Sodium	8/26/2014	71				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0484	Sodium	8/27/2014	374				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002614-LOWER	Sodium	9/30/2019	12.3492				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003751-AG WELL	Sodium	9/29/2017	20				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003761-NEW AG	Sodium	9/29/2017	21.0912				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028290-S-1	Sodium	10/3/2017	324.657				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004064-CCGC_0011	Magnesium	6/26/2019	16.0456				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003324-WELL 3	Magnesium	4/9/2019	10.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030169-AG JACKS	Magnesium	6/7/2019	10.11				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004185-CCGC_0003	Magnesium	8/27/2019	56.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027322-FERRASCI_D	Magnesium	12/14/2017	34.92				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001294-HILDAGO_D	Magnesium	12/14/2017	32.52				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003751-AG WELL	Magnesium	9/29/2017	11.6807				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003761-NEW AG	Magnesium	9/29/2017	18.1699				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028290-S-1	Magnesium	10/3/2017	199.855				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017922-WELL 5	Magnesium	10/10/2017	35.4512				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005722-WELL	Magnesium	11/14/2017	60.4177				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003534-ZABALA AW 3	Magnesium	11/15/2017	71.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003537-SKY RCH AW 2	Magnesium	11/15/2017	36.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002749-AG WELL	Magnesium	11/20/2017	77.8127				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003534-ZABALA DW	Sulfate	11/15/2017	458	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001382-MCCOY DOM	Sulfate	11/28/2017	421	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001382-MCCOY DOM	Specific Conductivity	11/28/2017	1790	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020009562-TOM-D1	Specific Conductivity	5/17/2022	3196	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020028385-ZAB-DOM	Specific Conductivity	5/22/2022	662	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004068-CCGC_0008	Sulfate	6/26/2019	281.6456	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030317-DOM WELL	Sulfate	6/26/2019	333.5932	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001210-LANINI_DOM	Nitrate as N	12/13/2017	26.24	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001019-CCGC_0613	Nitrate as N	4/25/2019	12	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020017922-WELL 5	Sodium	10/10/2017	97.9646				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005722-WELL	Sodium	11/14/2017	78				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003534-ZABALA AW 3	Sodium	11/15/2017	82				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003537-SKY RCH AW 2	Sodium	11/15/2017	43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002749-AG WELL	Sodium	11/20/2017	99.1548				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001390-#19 OSHITA 421	Sodium	11/20/2017	81.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004281-DOM HOUSES	Sodium	10/3/2018	202				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010226-HOUSE MOR QVF	Sodium	6/29/2017	391				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003754-AG WELL	Sodium	9/29/2017	50				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003758-AG WELL	Sodium	9/29/2017	51				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003766-AG WELL	Sodium	9/29/2017	61.1566				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003768-DOM WELL	Sodium	9/29/2017	86.9847				Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020027404-RANCH 9	Sodium	9/29/2017	63.3452				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027404-BIANCHI	Sodium	9/29/2017	30.8212				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003526-HOME AW 2	Sodium	11/15/2017	12				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003532-JOHNSON DW 2	Sodium	11/15/2017	8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003533-ALBERTONI DW	Sodium	11/15/2017	10				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001372-#13 RIVER	Sodium	11/17/2017	69.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001360-WELL 3	Sodium	11/17/2017	53.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011784-WELL DOM 1	Nitrite as N	6/23/2017	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027364-DOM WELL	pH	3/21/2022	7.67				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001470-WELL	pH	3/21/2022	7.73				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015982-AG WELL	pH	3/22/2022	7.34				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001200-THOMPSON_AG	pH	3/23/2022	7.31				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001205-HOME_D2	pH	3/23/2022	7.51				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011786-WELL DOM	pH	3/24/2022	7.62				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011788-WELL DOM 2	pH	3/24/2022	7.69				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005722-WELL	pH	11/14/2017	7.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003532-JOHNSON DW 2	Potassium	11/15/2017	0.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003533-ALBERTONI DW	Potassium	11/15/2017	0.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001372-#13 RIVER	Potassium	11/17/2017	1.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001360-WELL 3	Potassium	11/17/2017	1.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009562-TOM-D1	Potassium	7/8/2015	6.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000763-WELL 1	Potassium	12/12/2017	2.62358				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004281-CALLAGHAN_SHOP	Potassium	10/3/2018	4.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004503-HACIENDA_I	Potassium	12/11/2019	2.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004302-PRYOR_7	Potassium	11/8/2017	2.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008549-MANZONI_1	Potassium	11/8/2017	3.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014790-WELL #1	Potassium	11/14/2017	2.97632				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003532-JOHNSON AW 1	Potassium	11/15/2017	0.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003534-ZABALA AW 3	pH	11/15/2017	7.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003537-SKY RCH AW 2	pH	11/15/2017	8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001390-#19 OSHITA 421	pH	11/20/2017	7.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001390-DOM HSE/SHOP	pH	11/20/2017	8.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003324-WELL 5	pH	4/9/2019	8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001372-#13 RIVER	pH	11/17/2017	8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001360-WELL 3	pH	11/17/2017	7.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004281-CALLAGHAN_SHOP	pH	10/3/2018	7.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028278-DUDGEON_AG	Potassium	5/1/2020	2.69777				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000763-FREW WELL	Potassium	7/29/2019	3.24624				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027482-LEONARDI DOM	Potassium	12/27/2017	7.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003526-HOME DW	Potassium	11/15/2017	0.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001382-#16 MCCOY	Potassium	11/17/2017	4.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002751-AG WELL	Potassium	11/20/2017	2.65115				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001095-NEW WELL	Potassium	11/20/2017	7.93206				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014791-WELL #1	Potassium	11/30/2017	2.63574				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028278-DUDGEON_D	Nitrate+Nitrite	4/4/2022	19.1	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020003533-ALBERT_DOM	Nitrate+Nitrite	4/8/2022	12	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001210-LANINI_DOM	Chloride	12/13/2017	26.13	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001200-THOMPSON_AG	Chloride	12/14/2017	9.72	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001217-WELL NN1-DOM	Chloride	10/9/2017	66	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004281-DOM_HOUSES	Chloride	10/3/2018	221	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003324-WELL 5	Chloride	4/9/2019	7	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020004175-AG_BLAIR5	Chloride	6/7/2019	128.95	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015884-AG_WILL35	Chloride	6/7/2019	25.63	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001287-BINSAC_AG1	Chloride	12/14/2017	44.66	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001290-RADAV_1DOM	Chloride	12/14/2017	24.25	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014796-WELL #1	Calcium	11/30/2017	61.4137				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001200-THOMPSON_D	Calcium	12/14/2017	85.61				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001390-#19 OSHITA 421	Magnesium	11/20/2017	42.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009562-TOM-D1	Sodium	7/8/2015	288				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004281-CALLAGHAN_SHOP	Sodium	10/3/2018	58				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004503-HACIENDA_I	Sodium	12/11/2019	103				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004455-CCGC_0431	Sodium	12/11/2019	38				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005093-WELL	Sodium	10/6/2020	27				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004844-SOLEDWELL	Sodium	12/11/2018	49.422				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035924-AG WELL	Sodium	3/12/2019	92.36				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003324-WELL 2	Sodium	4/9/2019	17				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004188-AG_MORIS5	Sodium	6/7/2019	81.11				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000763-WELL 1	Sodium	12/12/2017	79.9403				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001210-LANINI_DOM	Sodium	12/13/2017	29.74				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001200-THOMPSON_AG	Sodium	12/14/2017	14.76				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027304-SILLIMA_AG	Calcium	12/14/2017	88.58				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001382-#16 MCCOY	Calcium	11/17/2017	138				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002751-AG WELL	Calcium	11/20/2017	57.1018				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001095-NEW WELL	Calcium	11/20/2017	145.118				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014791-WELL #1	Calcium	11/30/2017	61.7811				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000599-WELL 1	Calcium	10/23/2018	61.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004064-CCGC_0011	Calcium	6/26/2019	66.466				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000763-FREW WELL	Calcium	7/29/2019	135.137				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020018062-CCGC_0142	Nitrate+Nitrite	3/7/2022	5.8	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004503-CCGC_0432	Nitrate+Nitrite	3/11/2022	73.4	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020003761-NEW HOUSE	Nitrate+Nitrite	4/13/2022	1.1	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007494-DOM	Nitrate+Nitrite	4/14/2022	70.7	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020007346-DOM SHOP	Nitrate+Nitrite	4/14/2022	82.9	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001017-CCGC_0024	Nitrate+Nitrite	4/18/2022	4.2	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001290-RADAV_1DOM	Nitrate+Nitrite	4/4/2022	14.3	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001294-HILDAGO_D	Nitrate+Nitrite	4/4/2022	41.2	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020014796-HOUSE D	Nitrate+Nitrite	4/12/2022	3.7	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702466_002_002	Sulfate	3/16/2015	384	MG/L		500	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020004302-PRYOR_OFFICE_D	Specific Conductivity	11/8/2017	1950	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020004302-PRYOR_OFFICE_D	Sulfate	11/8/2017	427	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004302-PRYOR_LABOR_D	Specific Conductivity	11/8/2017	2500	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020004302-PRYOR_LABOR_D	Sulfate	11/8/2017	562	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020014780-DOM WELL	Specific Conductivity	4/13/2022	1136	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003766-DOM WELL	Specific Conductivity	4/13/2022	1521	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702466_002_002	Cadmium	3/16/2015	1	UG/L	5		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020028453-SUNKENNR_D	Sulfate	12/19/2017	571.6629	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020003532-JOHNSON DW 2	Specific Conductivity	11/15/2017	289	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003533-ALBERTONI DW	Sulfate	11/15/2017	57.3	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003533-ALBERTONI DW	Specific Conductivity	11/15/2017	375	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004190-DOM_DOUD10	Sodium	6/7/2019	28.72				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003537-SKY RCH AW 1	Sodium	11/15/2017	21				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002752-AG WELL	Sodium	11/20/2017	46.7969				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020001375-ALVES WELL	Sodium	11/28/2017	284				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014796-WELL #1	Sodium	11/30/2017	26.2623				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001200-THOMPSON_D	Sodium	12/14/2017	17.46				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027304-SILLIMA_AG	Sodium	12/14/2017	20.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001290-RADAV_1DOM	Sodium	12/14/2017	27.39				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020162-MCLASK_DOM	Sodium	12/15/2017	29.71				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020009562-TOM-D1	Sulfate	7/8/2015	473	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007345-DOM WELL	Nitrate+Nitrite	4/14/2022	33	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001046-CCGC_0025	Nitrate+Nitrite	4/18/2022	34.5	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020000767-CCGC_0490	Nitrate+Nitrite	4/1/2022	21.1	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020000762-CCGC_0513	Nitrate+Nitrite	4/1/2022	4	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001290-RADAV_6DOM	Nitrate+Nitrite	4/4/2022	70	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001270-LINSTR_DOM	Nitrate+Nitrite	4/4/2022	0.9	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001275-BARLOGGI_D	Nitrate+Nitrite	4/4/2022	41.5	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020003534-ZABALA DW	Nitrate+Nitrite	4/8/2022	73.4	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2702466_002_002	Copper	3/16/2015	0.08	MG/L		1	Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2702466_002_002	Barium	3/16/2015	0.08	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020030156-GV15 DOM	Nitrate+Nitrite	4/22/2022	32.7	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
CA2702466_002_002	Zinc	3/16/2015	0.11	MG/L		5	Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020003324-WELL 2	pH	4/9/2019	8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000763-WELL 1	pH	12/12/2017	7.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001217-WELL NN1-DOM	pH	10/9/2017	7.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017922-SOLED_120	pH	4/28/2022	7.46				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007554-WELL 3	pH	5/5/2022	7.35				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004844-SOLEDWELL	Calcium	12/11/2018	48.0255				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004455-CCGC_0431	Calcium	12/11/2019	96.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005093-WELL	Calcium	10/6/2020	58				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035924-AG WELL	Calcium	3/12/2019	135.679				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003324-WELL 2	Calcium	4/9/2019	45.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004188-AG_MORIS5	Calcium	6/7/2019	237.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000763-WELL 1	Calcium	12/12/2017	133.26				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001210-LANINI_DOM	Calcium	12/13/2017	122.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0432	Specific Conductivity	8/8/2014	2255	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0432	Sulfate	8/8/2014	544	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0512	Sulfate	8/26/2014	143	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0512	Specific Conductivity	8/26/2014	876	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0484	Sulfate	8/27/2014	700	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGC100000001-CCGC_0484	Specific Conductivity	8/27/2014	2576	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001290-RADAV_1DOM	Nitrate as N	12/14/2017	13.75	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020020162-MCLASK_DOM	Nitrate as N	12/15/2017	20.97	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020003041-DOM	Nitrate as N	12/1/2021	0.1	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003874-COCPMP10_I	pH	3/7/2022	7.36				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003041-AW 2	pH	3/10/2022	7.35				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003042-DOUD 1	pH	3/10/2022	7.58				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030080-THORNE_W1	pH	3/16/2022	7.44				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002885-R11 W8	pH	3/16/2022	7.69				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020039296-DOMESTIC 1	pH	5/25/2022	7.37				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004068-HANDDOM	pH	5/28/2022	7.16				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001074-MATHIAS_I	pH	6/21/2022	7.45				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020034185-SANTUR_AG	pH	12/1/2022	7.49				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007500-AG WELL	pH	4/14/2022	7.45				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020007436-CCGC_0719	pH	4/15/2022	7.27				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001046-SO_AGWELL1	pH	4/18/2022	7.19				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003316-GV6	pH	4/22/2022	7.57				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001354-R1-W1-AME	pH	4/27/2022	7.83				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009502-#2 SAROR IW	pH	4/2/2018	6.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003874-CCGC_0144	pH	3/7/2022	7.49				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013063-R11 W7	pH	3/16/2022	7.83				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004185-CCGC_0003	Sulfate	8/27/2019	370	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001207-RODDICK_D	Specific Conductivity	4/4/2022	548	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003526-HOME DW	Specific Conductivity	4/8/2022	525	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004281-DOM_HOUSES	Total Dissolved Solids	10/3/2018	2020	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020004190-DOM_DOUD10	Boron	6/7/2019	0.03551	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027404-BIANCHI	Boron	9/29/2017	0.0580059	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004281-DOM_HOUSES	Magnesium	10/3/2018	127				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003324-WELL 5	Magnesium	4/9/2019	10				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004175-AG_BLAIR5	Magnesium	6/7/2019	68.69				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015884-AG_WILL35	Magnesium	6/7/2019	15.22				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012703-SCHIPPER	Magnesium	12/4/2017	52.9393				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004196-AG_WILL28	Magnesium	6/7/2019	19.29				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004068-CCGC_0008	Magnesium	6/26/2019	42.2593				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030317-AG WELL	Magnesium	6/26/2019	70.3115				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030317-DOM WELL	Magnesium	6/26/2019	68.9234				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002817-DOUP1WELL	Magnesium	7/10/2019	49.7425				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007554-WELL 2	Magnesium	8/13/2019	11.5049				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001426-MCCOY IRR	Magnesium	11/28/2017	30.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003761-OLD DOM	Specific Conductivity	4/13/2022	935	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007326-DOM WELL	Specific Conductivity	4/14/2022	2110	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001200-THOMPSON_D	Sulfate	12/14/2017	105.55	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014794-BLOOM D	Specific Conductivity	4/12/2022	2740	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020003751-DOM WELL	Specific Conductivity	4/13/2022	1174	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030169-AG JACKS	Boron	6/7/2019	0.09989	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027322-FERRASCI_D	Boron	12/14/2017	0.03709	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001294-HILDAGO_D	Boron	12/14/2017	0.02862	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004175-AG_BLAIR5	Boron	6/7/2019	0.4278	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015884-AG_WILL35	Boron	6/7/2019	0.08473	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015885-AG_WILL51	Boron	6/7/2019	0.1073	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004196-AG_WILL28	Boron	6/7/2019	0.09563	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027304-SILLIMA_AG	Boron	12/14/2017	0.02144	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001290-RADAV_1DOM	Boron	12/14/2017	0.02261	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020162-MCLASK_DOM	Boron	12/15/2017	0.06135	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027899-MORANDA_AG	Boron	12/14/2017	0.04315	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001233-RIANDA_2AG	Boron	12/18/2017	0.03608	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003722-AG_BLK_4_5	Boron	12/14/2020	0.02987	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009502-#2 SAROR IW	Magnesium	4/2/2018	24.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028606-WELL 2	Magnesium	4/3/2018	12.7591				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001200-THOMPSON_D	Magnesium	12/14/2017	20.16				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027304-SILLIMA_AG	Magnesium	12/14/2017	22.28				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001290-RADAV_1DOM	Magnesium	12/14/2017	22.97				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020162-MCLASK_DOM	Magnesium	12/15/2017	42.53				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003041-AW 3	Magnesium	12/1/2021	16.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003530-LOS COCHES AW 2	Magnesium	12/13/2017	83.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020027899-MORANDA_AG	Magnesium	12/14/2017	40.93				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001189-S.NICHOLAS_DOM	Magnesium	12/15/2017	13.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001233-RIANDA_2AG	Magnesium	12/18/2017	20.33				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003722-AG_BLK_4_5	Magnesium	12/14/2020	12.73				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003042-DOUD_1	Magnesium	12/1/2021	37.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003526-HOME_DW_2	Nitrate as N	11/12/2020	4.1	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007496-DOM_WELL	Specific Conductivity	4/14/2022	1231	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020038341-R14_DOM	Specific Conductivity	4/14/2022	1657	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020004286-DOM_OFFICE	Specific Conductivity	4/20/2022	2746	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020004281-DOM_HOUSES	Specific Conductivity	4/20/2022	2535	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020004302-PRYOR_DOM	Specific Conductivity	4/20/2022	2010	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020003311-GV_DOM	Specific Conductivity	4/22/2022	729	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020035967-HAC_6_DOM	Specific Conductivity	4/28/2022	661	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020035975-MCCOY_DOM	Specific Conductivity	4/28/2022	2029	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020003526-HOME_DW	Sulfate	11/15/2017	50.6	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000599-WELL_1	Specific Conductivity	10/23/2018	448	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001287-BINSAC_AG1	Magnesium	12/14/2017	29.69				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003311-GV1	Magnesium	12/20/2017	15.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028604-WELL_6	Magnesium	4/3/2018	12.0316				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001390-DOM_HSE/SHOP	Magnesium	11/20/2017	41.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027304-SILLIMAN_D	Magnesium	12/14/2017	32.01				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001189-S.NICHOLAS_SOUT	Magnesium	12/15/2017	12.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001149-STE_PHILIPPE_SO	Magnesium	12/15/2017	13.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001156-HOOK_WELL	Magnesium	12/15/2017	13.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001205-HOME_D4	Magnesium	12/18/2017	16.44				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003041-DOM	Total Dissolved Solids	12/1/2021	255	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020162-MCLASK_DOM	Chloride	12/15/2017	32.69	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003041-DOM	Chloride	12/1/2021	7.9	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020009502-#2_SAROR_IW	Chloride	4/2/2018	23	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028606-WELL_2	Chloride	4/3/2018	7.720761	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003311-GV1	Chloride	12/20/2017	12	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001390-DOM_HSE/SHOP	Chloride	11/20/2017	47	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001390-DOM_HSE/SHOP	Total Dissolved Solids	11/20/2017	680	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020162-MCLASK_AG	Sodium	12/19/2017	15.68				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003319-GV9-1	Sodium	12/20/2017	24.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010224-HOU_SAR_QVF	Sodium	12/27/2017	373				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001469-WELL	Sodium	7/10/2018	56				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015885-AG_WILL51	Sodium	6/7/2019	24.53				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004196-AG_WILL28	Sodium	6/7/2019	23.99				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004068-CCGC_0008	Sodium	6/26/2019	128.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030317-AG_WELL	Sodium	6/26/2019	128.296				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030317-DOM_WELL	Sodium	6/26/2019	120.695				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002817-DOUP1WELL	Sodium	7/10/2019	83.29				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007554-WELL_2	Sodium	8/13/2019	16.7578				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001426-MCCOY_IRR	Sodium	11/28/2017	101				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009502-#2_SAROR_IW	Sodium	4/2/2018	35.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028606-WELL_2	Sodium	4/3/2018	18.3986				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004175-DOM_BLHOUS	Sodium	4/5/2018	93.51				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001270-LINSTR_DOM	Bicarbonate HCO3	12/19/2017	158.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001279-VAUGH_AG	Bicarbonate HCO3	12/19/2017	153.04				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001200-THOMPSON_D	Bicarbonate HCO3	12/14/2017	175.29				Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020027304-SILLIMA_AG	Bicarbonate HCO3	12/14/2017	175.68				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030169-AG JACKS	Bicarbonate HCO3	6/7/2019	172.42				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027322-FERRASCI_D	Bicarbonate HCO3	12/14/2017	248.78				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001294-HILDAGO_D	Bicarbonate HCO3	12/14/2017	214.52				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001290-RADAV_6DOM	Bicarbonate HCO3	12/14/2017	309.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003041-DOM	Magnesium	12/1/2021	12.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007554-WELL 3	Magnesium	8/6/2019	28.5988				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001273-BALEMI_AG	Magnesium	12/14/2017	12.88				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001189-S.NICHOLAS NORT	Magnesium	12/15/2017	12.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027322-FERRAS_2DU	Magnesium	12/15/2017	42.54				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001149-SPV DOM	Magnesium	12/15/2017	13.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001149-SPU NORTH WELL	Magnesium	12/15/2017	10				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0512	Alkalinity, total	8/26/2014	200				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0484	Alkalinity, total	8/27/2014	239				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002614-LOWER	Alkalinity, total	9/30/2019	109				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003751-AG WELL	Alkalinity, total	9/29/2017	140				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003761-NEW AG	Alkalinity, total	9/29/2017	153				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028290-S-1	Alkalinity, total	10/3/2017	286				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017922-WELL 5	Alkalinity, total	10/10/2017	191				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005722-WELL	Alkalinity, total	11/14/2017	191				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003534-ZABALA AW 3	Alkalinity, total	11/15/2017	171				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003537-SKY RCH AW 2	Alkalinity, total	11/15/2017	173				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002749-AG WELL	Alkalinity, total	11/20/2017	270				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001390-#19 OSHITA 421	Alkalinity, total	11/20/2017	190				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004281-DOM HOUSES	Alkalinity, total	10/3/2018	297				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001426-MCCOY IRR	Alkalinity, total	11/28/2017	160				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010224-HOU SAR QVF	Alkalinity, total	12/27/2017	330				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020009502-#2 SAROR IW	Alkalinity, total	4/2/2018	160				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028606-WELL 2	Alkalinity, total	4/3/2018	121				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002616-LANINI	pH	5/16/2022	7.45				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009562-TOM-A1	pH	5/17/2022	7.59				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036492-SFALVES_I	pH	5/20/2022	7.76				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020036492-SFALVES_D	pH	5/20/2022	7.19				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003987-WELL 1	pH	5/23/2022	7.52				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015885-AG_WILL38	pH	5/23/2022	7.73				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028368-DOLE 1	pH	5/24/2022	7.75				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035762-BIANCHI_D	pH	5/27/2022	7.35				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004065-CLARK DOM	pH	5/28/2022	7.23				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001070-YARD	pH	6/21/2022	7.54				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030311-GV16 IRR	pH	6/22/2022	7.68				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004455-CCGC_0431	pH	3/11/2022	7.79				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000766-CCGC_0489	pH	4/1/2022	7.44				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000758-CCGC_0488	pH	4/1/2022	7.29				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001261-ANDERSON_D	pH	4/4/2022	7.65				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001292-NELSON_DOM	pH	4/4/2022	7.65				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003532-JOHN_DW1	pH	4/8/2022	7.93				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014774-SILVIO D	pH	4/13/2022	7.59				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003768-DOM WELL	pH	4/13/2022	7.93				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014790-YARD D	pH	4/13/2022	7.49				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003766-AG WELL	pH	4/13/2022	7.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020038272-WELL AG	pH	4/13/2022	7.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020027404-RANCH 9	pH	4/13/2022	7.72				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027404-BIANCHI	pH	4/13/2022	7.51				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007348-WELL LOT 1	pH	4/14/2022	7.55				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035971-OSHITA DOM	Nitrate+Nitrite	4/28/2022	8.5	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001189-S.NICHOLAS DOM	Nitrate+Nitrite	12/15/2017	0.9	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010222-HUDSON DOM	Nitrate+Nitrite	4/25/2022	36.3	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001290-RADAV_1DOM	Alkalinity, total	12/14/2017	176.32				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020162-MCLASK_DOM	Alkalinity, total	12/15/2017	273.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027728-RIV AW 1	Alkalinity, total	12/1/2021	117				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003324-WELL 5	Alkalinity, total	4/9/2019	118				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004175-AG_BLAIR5	Alkalinity, total	6/7/2019	209.04				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003324-WELL 5	Sodium	4/9/2019	15				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004175-AG_BLAIR5	Sodium	6/7/2019	95.91				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015884-AG_WILL35	Sodium	6/7/2019	22.43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012703-SCHIPPER	Sodium	12/4/2017	194.349				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001210-LANINI_AG1	Sodium	12/18/2017	28.48				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003311-GV1	Sodium	12/20/2017	36.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027303-TORRONI_AG	Bicarbonate HCO3	12/18/2017	178.51				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001207-RODDIC2_AG	Bicarbonate HCO3	12/18/2017	165.72				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001210-LANINI_AG1	Bicarbonate HCO3	12/18/2017	223.89				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004175-DOM_BLHOUS	Bicarbonate HCO3	4/5/2018	246.15				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001290-RADAV_1DOM	Bicarbonate HCO3	12/14/2017	215.11				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020162-MCLASK_DOM	Bicarbonate HCO3	12/15/2017	333.79				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004175-AG_BLAIR5	Bicarbonate HCO3	6/7/2019	311.14				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015884-AG_WILL35	Bicarbonate HCO3	6/7/2019	233.02				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015884-AG_WILL35	pH	6/7/2019	7.68				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027364-DOM WELL	Nitrate+Nitrite	3/21/2022	0.9	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME_D2	Nitrate+Nitrite	3/23/2022	2.4	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011786-WELL DOM	Nitrate+Nitrite	3/24/2022	9.4	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004064-CCGC_0011	Potassium	6/26/2019	3.60464				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003324-WELL 3	Potassium	4/9/2019	2.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030169-AG JACKS	Potassium	6/7/2019	1.85				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004185-CCGC_0003	Potassium	8/27/2019	5.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027322-FERRASCI_D	Potassium	12/14/2017	3.73				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001294-HILDAGO_D	Potassium	12/14/2017	2.72				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003751-AG WELL	Potassium	9/29/2017	2.01745				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003761-NEW AG	Potassium	9/29/2017	2.84402				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028290-S-1	Potassium	10/3/2017	7.17468				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017922-WELL 5	Potassium	10/10/2017	3.49378				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002795-CCGC_0044	Nitrate as N	7/10/2019	63.88464	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020005722-WELL	Potassium	11/14/2017	3.32889				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003534-ZABALA AW 3	Potassium	11/15/2017	4.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003537-SKY RCH AW 2	Potassium	11/15/2017	2.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002749-AG WELL	Potassium	11/20/2017	4.3022				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001390-#19 OSHITA 421	Potassium	11/20/2017	2.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004281-DOM_HOUSES	Potassium	10/3/2018	5.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003324-WELL 5	Potassium	4/9/2019	1.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004175-AG_BLAIR5	Potassium	6/7/2019	4.63				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015884-AG_WILL35	Potassium	6/7/2019	2.97				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012703-SCHIPPER	Potassium	12/4/2017	4.00571				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004196-AG_WILL28	Potassium	6/7/2019	2.79				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020004068-CCGC_0008	Potassium	6/26/2019	6.94634				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001070-CCGC_0484	Nitrate+Nitrite	4/30/2019	8.36779	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001210-LANINI_AG1	Alkalinity, total	12/18/2017	183.52				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003311-GV1	Alkalinity, total	12/20/2017	140				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001390-DOM HSE/SHOP	Alkalinity, total	11/20/2017	190				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020015884-AG_WILL35	Alkalinity, total	6/7/2019	156.56				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027304-SILLIMAN_D	Alkalinity, total	12/14/2017	174.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001189-S.NICHOLAS SOUT	Alkalinity, total	12/15/2017	140				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001149-STE PHILIPPE SO	Alkalinity, total	12/15/2017	130				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001156-HOOK WELL	Alkalinity, total	12/15/2017	130				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001205-HOME_D4	Alkalinity, total	12/18/2017	88.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003530-LOS COCHES AW 2	Alkalinity, total	12/13/2017	247				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027899-MORANDA_AG	Alkalinity, total	12/14/2017	207.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001189-S.NICHOLAS DOM	Alkalinity, total	12/15/2017	150				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001233-RIANDA_2AG	Alkalinity, total	12/18/2017	155.84				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003722-AG_BLK_4_5	Alkalinity, total	12/14/2020	140.24				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003042-DOUD 1	Alkalinity, total	12/1/2021	225				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003041-DOM	Alkalinity, total	12/1/2021	129				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004175-DOM_BLHOUS	Magnesium	4/5/2018	77.75				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028290-S-1	Calcium	10/3/2017	330.517				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017922-WELL 5	Calcium	10/10/2017	77.3771				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005722-WELL	Calcium	11/14/2017	147.65				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003534-ZABALA AW 3	Calcium	11/15/2017	252				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003537-SKY RCH AW 2	Calcium	11/15/2017	137				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004068-HANDDOM	Nitrate+Nitrite	5/28/2022	72	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004064-CCGC_0011	Sulfate	6/26/2019	126.9792	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001189-S.NICHOLAS NORT	pH	12/15/2017	6.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001149-SPV DOM	pH	12/15/2017	7.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001149-SPU NORTH WELL	pH	12/15/2017	6.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007344-WELL	pH	4/14/2022	7.28				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007498-DOM WELL	pH	4/14/2022	7.39				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001017-ROAGWELL1	pH	4/18/2022	7.51				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003319-GV92S	pH	4/22/2022	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010224-HOUSAR_QVF	pH	4/25/2022	7.45				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020010226-HMOR_QVF	pH	4/25/2022	7.21				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027322-FERRASCI_D	pH	12/14/2017	7.26				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001207-RODDIC2_AG	pH	12/18/2017	7.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006686-VENT_MAIN	pH	6/29/2022	7.76				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004068-HANDL_DOM	pH	12/1/2022	7.19				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028604-WELL 6	pH	5/13/2022	7.59				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001200-THOMPSON_AG	Iron	6/6/2017	98.75	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015884-AG_WILL35	Iron	12/14/2017	50.59	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015885-AG_WILL51	Iron	12/14/2017	4866	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001200-THOMPSON_D	Iron	12/14/2017	142.6	UG/L		300	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027304-SILLIMA_AG	Iron	12/14/2017	26.46	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027322-FERRASCI_D	Iron	12/14/2017	30.69	UG/L		300	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001290-RADAV_6DOM	Iron	12/14/2017	95.2	UG/L		300	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027322-FERRASCI_D	Calcium	12/14/2017	140.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001294-HILDAGO_D	Calcium	12/14/2017	120.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001290-RADAV_6DOM	Calcium	12/14/2017	162.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001156-SMITH WELL	Calcium	12/15/2017	54.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020027303-TORRONI_AG	Calcium	12/18/2017	99.19				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002749-AG WELL	Calcium	11/20/2017	183.088				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001390-#19 OSHITA 421	Calcium	11/20/2017	93.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004281-DOM HOUSES	Calcium	10/3/2018	238				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003324-WELL 5	Calcium	4/9/2019	39.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004175-AG BLAIR5	Calcium	6/7/2019	141.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015884-AG WILL35	Calcium	6/7/2019	63.74				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001287-BINSAC_AG1	Calcium	12/14/2017	122.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001200-THOMPSO_AG	Calcium	12/14/2017	60.97				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001217-WELL NN1-DOM	Calcium	10/9/2017	43.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001290-RADAV_1DOM	Specific Conductivity	4/4/2022	681	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001294-HILDAGO_D	Specific Conductivity	4/4/2022	1053	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003537-SKY RCH DW	Specific Conductivity	4/8/2022	440	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020018062-CCGC_0142	Specific Conductivity	3/7/2022	1425	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004281-CALLAGHAN_SHOP	Specific Conductivity	10/3/2018	1570	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004175-AG BLAIR5	Iron	6/7/2019	70.28	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004188-AG MORIS5	Iron	12/14/2017	78.82	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015502-AG SALMIN7	Iron	12/14/2017	115	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000883-AG BLAIRSC	Iron	12/14/2017	144.4	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001233-RIANDA_2AG	Iron	12/18/2017	4323	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003722-AG BLK_4_5	Iron	12/14/2020	118.3	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001290-RADAV_1DOM	Iron	12/14/2017	36	UG/L		300	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020162-MCLASK_DOM	Iron	12/15/2017	40.74	UG/L		300	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004281-CALLAGHAN_SHOP	Sulfate	10/3/2018	364	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004455-CCGC_0431	Sulfate	12/11/2019	102	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001210-LANINI_DOM	Sulfate	12/13/2017	203.03	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003761-NEW HOUSE	Specific Conductivity	4/13/2022	1092	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007494-DOM	Specific Conductivity	4/14/2022	2796	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020028290-S-1	pH	5/14/2022	7.59				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005070-WELL	pH	5/14/2022	7.59				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004441-BLOCK3	pH	5/16/2022	7.61				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002610-WELL 1	pH	5/16/2022	7.45				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002614-LOWER	pH	5/16/2022	7.75				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004175-AG BLAIR5	pH	5/23/2022	7.37				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015884-MWRN_SHOP	pH	5/23/2022	7.73				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001070-WELL 2	pH	6/21/2022	7.68				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001210-LANINI_AG1	pH	3/23/2022	7.41				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027322-FERRAS_2DU	pH	3/23/2022	7.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001287-BINSAC_AG1	pH	3/23/2022	7.44				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020020162-MCLASK_DOM	pH	3/23/2022	7.36				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011786-WELL 1	pH	3/24/2022	7.76				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020011782-WELL DOM	pH	3/24/2022	7.35				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003526-HOME DW 2	pH	4/8/2022	7.89				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007554-WELL 3	Alkalinity, total	8/6/2019	163				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001287-BINSAC_AG1	Alkalinity, total	12/14/2017	151.76				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001273-BALEMI_AG	Alkalinity, total	12/14/2017	125.44				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001189-S.NICHOLAS NORT	Alkalinity, total	12/15/2017	130				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027322-FERRAS_2DU	Alkalinity, total	12/15/2017	200.72				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001149-SPV DOM	Alkalinity, total	12/15/2017	130				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003324-WELL 2	Alkalinity, total	4/9/2019	119				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004188-AG MORIS5	Alkalinity, total	6/7/2019	244.16				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
AGL020000763-WELL 1	Alkalinity, total	12/12/2017	174				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001210-LANINI_DOM	Alkalinity, total	12/13/2017	189.84				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001200-THOMPSO_AG	Alkalinity, total	12/14/2017	129.36				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001217-WELL NN1-DOM	Alkalinity, total	10/9/2017	60				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002750-AG WELL	Alkalinity, total	11/20/2017	202				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008124-WEST PINNACLES	Alkalinity, total	11/27/2017	210				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004065-CCGC_0006	Alkalinity, total	6/26/2019	255				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007554-WELL 2	Alkalinity, total	8/13/2019	126				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035367-PATRICIA_IW	Alkalinity, total	8/27/2019	190				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004185-CCGC_0002	Alkalinity, total	8/27/2019	247				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004185-HOME_IRR_1	Alkalinity, total	8/27/2019	288				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004185-HOME_IRR_2	Alkalinity, total	8/27/2019	202				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004175-DOM_BLHOUS	Alkalinity, total	4/5/2018	201.76				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030080-THORNE_W1	Alkalinity, total	4/24/2018	127.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002884-R10 W2	Alkalinity, total	4/24/2018	124.08				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007563-WELL	Alkalinity, total	8/6/2019	203				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004189-HERSCH_I_2	Alkalinity, total	8/27/2019	234				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007346-DOM SHOP	Specific Conductivity	4/14/2022	1888	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001017-CCGC_0024	Specific Conductivity	4/18/2022	653	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030156-GV15_DOM	Specific Conductivity	4/22/2022	776	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014796-HOUSE D	Specific Conductivity	4/12/2022	703	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007345-DOM WELL	Specific Conductivity	4/14/2022	2752	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020007500-DOM WELL	Specific Conductivity	4/14/2022	1958	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001213-CASACCA_D	Specific Conductivity	4/4/2022	832	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028278-DUDGEON_D	Specific Conductivity	4/4/2022	904	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003533-ALBERT_DOM	Specific Conductivity	4/8/2022	537	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004281-DOM_SHOP	Specific Conductivity	4/20/2022	1739	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020000767-CCGC_0490	Specific Conductivity	4/1/2022	777	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000762-CCGC_0513	Specific Conductivity	4/1/2022	1091	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001290-RADAV_6DOM	Specific Conductivity	4/4/2022	1914	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001270-LINSTR_DOM	Specific Conductivity	4/4/2022	367	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001275-BARLOGGI_D	Specific Conductivity	4/4/2022	1107	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003534-ZABALA DW	Specific Conductivity	4/8/2022	2691	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020034185-SANTUR_AG	Nitrate+Nitrite	12/1/2022	6.8	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000781-OAK_DOM	Nitrate+Nitrite	12/12/2017	40.27	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020000781-14_DOM	Nitrate+Nitrite	12/12/2017	58.43	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020036492-SFALVES_D	Nitrate+Nitrite	5/20/2022	25.8	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020035762-BIANCHI_D	Nitrate+Nitrite	5/27/2022	57.2	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004065-CLARK_DOM	Nitrate+Nitrite	5/28/2022	57.8	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004455-CCGC_0431	Nitrate+Nitrite	3/11/2022	21.5	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004455-CCGC_0431	Magnesium	12/11/2019	24.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005093-WELL	Magnesium	10/6/2020	13				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004844-SOLEDWELL	Magnesium	12/11/2018	23.8353				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035924-AG WELL	Magnesium	3/12/2019	58.9967				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003324-WELL 2	Magnesium	4/9/2019	11.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004188-AG_MORIS5	Magnesium	6/7/2019	56.32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000763-WELL 1	Magnesium	12/12/2017	48.12				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001210-LANINI_DOM	Magnesium	12/13/2017	31.99				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001200-THOMPSO_AG	Magnesium	12/14/2017	14.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001217-WELL NN1-DOM	Magnesium	10/9/2017	6.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030317-AG WELL	Potassium	6/26/2019	13.3928				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
AGL020030317-DOM WELL	Potassium	6/26/2019	13.5074				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002817-DOUP1WELL	Potassium	7/10/2019	3.71				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007554-WELL 2	Potassium	8/13/2019	2.14304				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001360-WELL 2	Potassium	11/17/2017	1.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001426-MCCOY IRR	Potassium	11/28/2017	3.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009502-#2 SAROR IW	Potassium	4/2/2018	1.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028606-WELL 2	Potassium	4/3/2018	2.3317				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001200-THOMPSON_D	Potassium	12/14/2017	2.67				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027304-SILLIMA_AG	Potassium	12/14/2017	2.71				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001290-RADAV_1DOM	Potassium	12/14/2017	2.28				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020162-MCLASK_DOM	Potassium	12/15/2017	4.81				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003530-LOS COCHES AW 1	Potassium	12/13/2017	6.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003530-LOS COCHES AW 2	Potassium	12/13/2017	7.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027899-MORANDA_AG	Potassium	12/14/2017	3.63				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001189-S.NICHOLAS DOM	Potassium	12/15/2017	2.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001233-RIANDA_2AG	Potassium	12/18/2017	3.31				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003722-AG_BLK_4_5	Potassium	12/14/2020	2.72				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003042-DOUD 1	Potassium	12/1/2021	2.52				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001287-BINSAC_AG1	Potassium	12/14/2017	3.54				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003311-GV1	Potassium	12/20/2017	3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010222-HUDSON DOM	Specific Conductivity	4/25/2022	2946	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001149-SPV DOM	Total Dissolved Solids	12/15/2017	330	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007554-WELL 3	Chloride	8/6/2019	52.34221	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001273-BALEMI_AG	Chloride	12/14/2017	9.69	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001189-S.NICHOLAS NORT	Chloride	12/15/2017	11	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001149-SPV DOM	Chloride	12/15/2017	10	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027322-FERRAS_2DU	Chloride	12/15/2017	28.13	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027364-DOM WELL	Specific Conductivity	3/21/2022	499	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME_D2	Specific Conductivity	3/23/2022	364	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011786-WELL DOM	Specific Conductivity	3/24/2022	758	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011788-WELL DOM 2	Specific Conductivity	3/24/2022	1112	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027322-FERRASCI_D	Sulfate	12/14/2017	208.45	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027322-FERRASCI_D	Specific Conductivity	12/14/2017	1128	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001294-HILDAGO_D	Sulfate	12/14/2017	162.27	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014786-SCHOOLWELL	Magnesium	4/13/2018	22.5814				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030077-R29_W1	Magnesium	4/25/2018	29.75				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013063-R11 W7	Magnesium	4/25/2018	13.62				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007554-WELL 1	Magnesium	8/6/2019	11.5441				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002750-AG WELL	Chloride	11/20/2017	26.55615	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008124-WEST PINNACLES	Chloride	11/27/2017	68	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007554-WELL 1	Chloride	8/6/2019	7.078471	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007563-WELL	Chloride	8/6/2019	69.21352	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004189-HERSCH_I_2	Chloride	8/27/2019	34.9	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001290-RADAV_6DOM	Sulfate	12/14/2017	244.5	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001156-SMITH WELL	Sulfate	12/15/2017	79.3	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004281-DOM HOUSES	Sulfate	10/3/2018	601	MG/L		500	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020028604-WELL 6	Chloride	4/3/2018	6.988677	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002884-R10_MYARD	Chloride	4/24/2018	6.76	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003722-AG_BLK_4_5	Chloride	12/14/2020	9.12	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003042-DOUD 1	Chloride	12/1/2021	88.3	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020009502-#2 SAROR IW	Calcium	4/2/2018	55.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020028606-WELL 2	Calcium	4/3/2018	48.2788				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004175-DOM BLHOUS	Calcium	4/5/2018	142				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007438-CCGC_0610	Nitrate as N	4/12/2018	0.2465049	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002884-R10_MYARD	Nitrate as N	4/24/2018	0.17	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME_D4	Boron	12/18/2017	0.04389	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001233-RIANDA_D1	Boron	12/18/2017	0.03849	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001287-BINSAC_AG1	Boron	12/14/2017	0.03245	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027322-FERRAS_2DU	Boron	12/15/2017	0.04037	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004188-AG_MORIS5	Boron	6/7/2019	0.1827	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001210-LANINI_DOM	Boron	12/13/2017	0.05342	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007563-WELL	Magnesium	8/6/2019	26.7156				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004189-HERSCH_I_2	Magnesium	8/27/2019	43.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003751-DUAL WELL	Magnesium	3/8/2017	17				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003530-LOS COCHES AW 2	Calcium	12/13/2017	317				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027899-MORANDA_AG	Calcium	12/14/2017	157.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001189-S.NICHOLAS DOM	Calcium	12/15/2017	51.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001233-RIANDA_2AG	Calcium	12/18/2017	84.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001290-RADAV_1DOM	Calcium	12/14/2017	93.55				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020162-MCLASK_DOM	Calcium	12/15/2017	144.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004185-CCGC_0002	Nitrate as N	8/27/2019	30.1	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004175-DOM BLHOUS	Nitrate as N	4/5/2018	7.34	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003751-DUAL WELL	Nitrate as N	3/8/2017	4.4	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030077-R29_W1	Boron	4/25/2018	0.0456	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013063-R11 W7	Boron	4/25/2018	0.05573	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001290-RADAV_6DOM	Boron	12/14/2017	0.08119	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027303-TORRONI_AG	Boron	12/18/2017	0.02634	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001207-RODDIC2_AG	Boron	12/18/2017	0.09461	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002884-R10_MYARD	Total Dissolved Solids	4/24/2018	243.1	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004185-CCGC_0002	Total Dissolved Solids	8/27/2019	1110	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020011788-WELL DOM 2	Nitrate+Nitrite	3/24/2022	33.1	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020000766-CCGC_0489	Nitrate+Nitrite	4/1/2022	63.6	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020000758-CCGC_0488	Nitrate+Nitrite	4/1/2022	13.3	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001261-ANDERSON_D	Nitrate+Nitrite	4/4/2022	1	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001292-NELSON_DOM	Nitrate+Nitrite	4/4/2022	2.3	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003532-JOHN_DW1	Nitrate+Nitrite	4/8/2022	10.9	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020003768-DOM WELL	Nitrate+Nitrite	4/13/2022	6	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014790-YARD D	Nitrate+Nitrite	4/13/2022	15.7	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020027404-BIANCHI	Nitrate+Nitrite	4/13/2022	43.8	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001390-DOM HSE/SHOP	Nitrate+Nitrite	11/20/2017	14.5	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020003751-DUAL WELL	Nitrite as N	3/8/2017	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014796-HOUSE D	Nitrite as N	3/30/2017	0.5	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003532-JOHN_DW2	pH	4/8/2022	7.37				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003534-ZABALA AW3	pH	4/8/2022	7.52				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004503-HACIENDA_I	pH	3/11/2022	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030080-THORNE_W3	pH	3/16/2022	7.88				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007436-3622-004	pH	3/3/2022	7.65				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003041-DOM	pH	3/10/2022	7.31				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003041-AW 3	pH	3/10/2022	7.37				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004497-RANTIER_I	pH	3/11/2022	7.57				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030077-R29_W1	pH	3/16/2022	7.58				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001149-SPV DOM	Nitrate+Nitrite	12/15/2017	4.5	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020007498-DOM WELL	Nitrate+Nitrite	4/14/2022	47.8	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020010224-HOUSAR_QVF	Nitrate+Nitrite	4/25/2022	112	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020010226-HMOR_QVF	Nitrate+Nitrite	4/25/2022	138	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020030232-CENTENNIAL IW	Chloride	8/27/2019	38	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035367-PATRICIA IW	Chloride	8/27/2019	56	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004185-CCGC_0002	Chloride	8/27/2019	117	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004185-HOME_IRR_1	Chloride	8/27/2019	59	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004185-HOME_IRR_2	Chloride	8/27/2019	34.4	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004175-DOM_BLHOUS	Chloride	4/5/2018	133.56	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030080-THORNE_W1	Chloride	4/24/2018	10.09	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002884-R10_W2	Chloride	4/24/2018	7.18	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002875-R3_W1	Chloride	4/25/2018	36.64	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003751-DUAL WELL	Chloride	3/8/2017	40	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014786-SCHOOLWELL	Chloride	4/13/2018	137.1398	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030077-R29_W1	Chloride	4/25/2018	17.74	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013063-R11_W7	Chloride	4/25/2018	8.82	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015884-MWRN_SHOP	Specific Conductivity	5/23/2022	1721	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020002885-R11_MYARD	Nitrate as N	4/25/2018	18.98	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020030077-R29_W2	Nitrate as N	4/25/2018	21.75	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001189-S.NICHOLAS SOUT	pH	12/15/2017	7.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001149-STE PHILIPPE SO	pH	12/15/2017	7.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003041-AW 1	pH	3/10/2022	7.53				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003043-B_HILL_AG	pH	3/10/2022	7.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015566-JFGRAVEL_I	pH	3/11/2022	7.24				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005643-AG DOM	pH	9/19/2019	7.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020035367-PATRICIA IW	pH	8/27/2019	7.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004281-DOM_SHOP	pH	4/20/2022	7.48				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020035967-HAC_5_100	pH	4/28/2022	7.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035975-MCCOY 111	pH	4/28/2022	7.44				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001290-RADAV_6DOM	Magnesium	12/14/2017	58.91				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001156-SMITH WELL	Magnesium	12/15/2017	13.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027303-TORRONI_AG	Magnesium	12/18/2017	25.01				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001207-RODDIC2_AG	Magnesium	12/18/2017	11.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002885-R11_MYARD	Magnesium	4/25/2018	22.71				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030232-CENTENNIAL IW	Magnesium	8/27/2019	21				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004189-HERSCH_I	Magnesium	8/27/2019	37.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005643-AG DOM	Magnesium	9/19/2019	44.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004175-DOM_BLHOUS	Total Dissolved Solids	4/5/2018	1009.45	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020003751-DUAL WELL	Total Dissolved Solids	3/8/2017	391	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002885-R11_MYARD	Total Dissolved Solids	4/25/2018	462.8	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002902-R24_W2	Chloride	4/26/2018	51.54	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002885-R11_MYARD	Chloride	4/25/2018	14.99	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003041-DOM	Calcium	12/1/2021	50.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003311-GV1	Calcium	12/20/2017	58.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028604-WELL 6	Calcium	4/3/2018	46.393				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001390-DOM HSE/SHOP	Calcium	11/20/2017	93.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028604-WELL 6	Potassium	4/3/2018	2.20508				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001390-DOM HSE/SHOP	Potassium	11/20/2017	2.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027304-SILLIMAN_D	Potassium	12/14/2017	2.65				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001189-S.NICHOLAS SOUT	Potassium	12/15/2017	2.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001149-STE PHILIPPE SO	Potassium	12/15/2017	2.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020001156-HOOK WELL	Potassium	12/15/2017	2.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001205-HOME_D4	Potassium	12/18/2017	2.11				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001233-RIANDA_D1	Potassium	12/18/2017	3.71				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003041-DOM	Potassium	12/1/2021	1.17				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007554-WELL 3	Potassium	8/6/2019	3.91205				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001273-BALEMI_AG	Potassium	12/14/2017	2.21				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001189-S.NICHOLAS NORT	Potassium	12/15/2017	2.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001149-SPV DOM	Potassium	12/15/2017	2.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027322-FERRAS_2DU	Potassium	12/15/2017	3.35				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001149-SPU NORTH WELL	Potassium	12/15/2017	2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004175-DOM_BLHOUS	Potassium	4/5/2018	4.37				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007554-WELL 3	Calcium	8/6/2019	117.263				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001273-BALEMI_AG	Calcium	12/14/2017	52.41				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001189-S.NICHOLAS NORT	Calcium	12/15/2017	49.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027322-FERRAS_2DU	Calcium	12/15/2017	146.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027304-SILLIMAN_D	Calcium	12/14/2017	110.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001189-S.NICHOLAS SOUT	Calcium	12/15/2017	50				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001149-STE PHILIPPE SO	Calcium	12/15/2017	54				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001156-HOOK WELL	Calcium	12/15/2017	53.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001205-HOME_D4	Calcium	12/18/2017	36.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001149-SPV DOM	Calcium	12/15/2017	54.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005643-AG DOM	Nitrate as N	9/19/2019	16.5	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004065-CCGC_0006	Nitrate as N	6/26/2019	49.45184	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020005643-AG DOM	Total Dissolved Solids	9/19/2019	953	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004065-CCGC_0006	Total Dissolved Solids	6/26/2019	1080	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020030311-GV16_DOM	Total Dissolved Solids	8/27/2019	410	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028604-WELL 6	Sodium	4/3/2018	17.6023				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001390-DOM HSE/SHOP	Sodium	11/20/2017	68.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007554-WELL 3	Sodium	8/6/2019	53.16				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001287-BINSAC_AG1	Sodium	12/14/2017	29.14				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001273-BALEMI_AG	Sodium	12/14/2017	14.91				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001189-S.NICHOLAS NORT	Sodium	12/15/2017	18.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001149-SPV DOM	Sodium	12/15/2017	13.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027322-FERRAS_2DU	Sodium	12/15/2017	33.03				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003318-GV8	Sodium	12/20/2017	31.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027364-AG WELL	Sodium	11/20/2017	32.7557				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003324-WELL 3	Sodium	4/9/2019	17				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030169-AG JACKS	Sodium	6/7/2019	10.75				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004185-CCGC_0003	Sodium	8/27/2019	77				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027322-FERRASCI_D	Sodium	12/14/2017	39.71				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001294-HILDAGO_D	Sodium	12/14/2017	27.18				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001290-RADAV_6DOM	Sodium	12/14/2017	117.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001156-SMITH WELL	Sodium	12/15/2017	19.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027303-TORRONI_AG	Sodium	12/18/2017	21.43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001207-RODDIC2_AG	Sodium	12/18/2017	34.05				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004455-CCGC_0431	Potassium	12/11/2019	2.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004068-HANDL_DOM	Nitrate+Nitrite	12/1/2022	61	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020015884-MWRTN_SHOP	Nitrate+Nitrite	5/23/2022	37.2	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020020162-MCLASK_DOM	Nitrate+Nitrite	3/23/2022	24.1	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020011782-WELL DOM	Nitrate+Nitrite	3/24/2022	22.6	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020003526-HOME DW 2	Nitrate+Nitrite	4/8/2022	1.8	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020003532-JOHN_DW2	Nitrate+Nitrite	4/8/2022	10.5	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020002750-AG WELL	Calcium	11/20/2017	40.2667				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008124-WEST PINNACLES	Calcium	11/27/2017	66.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027482-LEONARDI #2	Magnesium	12/27/2017	19.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002885-R11 W8	Magnesium	4/25/2018	28.46				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035367-PATRICIA IW	Magnesium	8/27/2019	34.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004185-CCGC_0002	Magnesium	8/27/2019	51				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004185-HOME_IRR_1	Magnesium	8/27/2019	54.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004185-HOME_IRR_2	Magnesium	8/27/2019	30				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030080-THORNE W1	Magnesium	4/24/2018	12.27				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002884-R10 W2	Magnesium	4/24/2018	10.65				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002875-R3 W1	Magnesium	4/25/2018	49.93				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003041-DOM	Sodium	12/1/2021	21				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007554-WELL 1	Sodium	8/6/2019	14.2158				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007563-WELL	Sodium	8/6/2019	49.1812				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004189-HERSCH_I_2	Sodium	8/27/2019	49				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003751-DUAL WELL	Sodium	3/8/2017	17				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001231-LUCHES_1DU	Sodium	12/14/2017	18.42				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001196-SALMINA_AG	Sodium	12/14/2017	13.61				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001217-WELL NN1-DOM	Sodium	10/9/2017	342				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002750-AG WELL	Sodium	11/20/2017	99.0001				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008124-WEST PINNACLES	Sodium	11/27/2017	97.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004065-CCGC_0006	Sodium	6/26/2019	126.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020035762-TABIANCH_I	Sodium	7/15/2019	46.64				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030311-GV16_IRR	Sodium	8/27/2019	79				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030311-GV16_DOM	Sodium	8/27/2019	73.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004175-DOM_BLHOUS	Specific Conductivity	4/5/2018	1553	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001261-ANDERSON_D	Nitrate as N	12/14/2017	1.17	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME_D2	Nitrate as N	12/15/2017	16.32	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001292-NELSON_DOM	Nitrate as N	12/15/2017	4.51	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003041-AW 1	Sodium	12/1/2021	20				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001261-ANDERSON_D	Sodium	12/14/2017	14.33				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME_D2	Sodium	12/15/2017	17.44				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001292-NELSON_DOM	Sodium	12/15/2017	18.95				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001155-DOCTORS WELL	Sodium	12/15/2017	25.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003319-GV9-2	Sodium	12/20/2017	39.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035367-PATRICIA IW	Sodium	8/27/2019	64.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004185-CCGC_0002	Sodium	8/27/2019	80				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004185-HOME_IRR_1	Sodium	8/27/2019	68				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004185-HOME_IRR_2	Sodium	8/27/2019	38				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030080-THORNE W1	Sodium	4/24/2018	17.04				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002884-R10 W2	Sodium	4/24/2018	14.56				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002875-R3 W1	Sodium	4/25/2018	51.79				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001224-UP_BINS_AG	Sodium	12/14/2017	16.93				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027322-FERRAS3_AG	Sodium	12/15/2017	25.01				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001189-S.NICHOLAS DOM	Specific Conductivity	12/15/2017	509	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001189-S.NICHOLAS DOM	Sulfate	12/15/2017	88.6	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001290-RADAV_1DOM	Sulfate	12/14/2017	147.17	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020020162-MCLASK_DOM	Sulfate	12/15/2017	192.43	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004189-HERSCH_I	Chloride	8/27/2019	32.9	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005643-AG DOM	Chloride	9/19/2019	154	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
AGL020027482-LEONARDI #2	Chloride	12/27/2017	13	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002885-R11 W8	Chloride	4/25/2018	27.08	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004188-AG MORIS5	Chloride	6/7/2019	122.91	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004065-CCGC_0006	Chloride	6/26/2019	107.402	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005093-WELL	Potassium	10/6/2020	2.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004844-SOLEDWELL	Potassium	12/11/2018	1.78491				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035924-AG WELL	Potassium	3/12/2019	3.61827				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003324-WELL 2	Potassium	4/9/2019	3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004188-AG MORIS5	Potassium	6/7/2019	6.91				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001210-LANINI_DOM	Potassium	12/13/2017	3.48				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001200-THOMPSON_AG	Potassium	12/14/2017	2.29				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002750-AG WELL	Potassium	11/20/2017	3.01649				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014786-SCHOOLWELL	Potassium	4/13/2018	4.16615				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030077-R29_W1	Potassium	4/25/2018	2.61				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035762-TABIANCH_I	Chloride	7/15/2019	37.44241	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030311-GV16_IRR	Chloride	8/27/2019	84	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030311-GV16_DOM	Chloride	8/27/2019	71	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003041-AW 1	Chloride	12/1/2021	9.1	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001261-ANDERSON_D	Chloride	12/14/2017	7.19	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME_D2	Chloride	12/15/2017	14.29	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007554-WELL 1	Potassium	8/6/2019	2.25363				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007563-WELL	Potassium	8/6/2019	3.65051				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004189-HERSCH_I_2	Potassium	8/27/2019	4.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003751-DUAL WELL	Potassium	3/8/2017	2.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001290-RADAV_6DOM	Potassium	12/14/2017	1.97				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001156-SMITH WELL	Potassium	12/15/2017	2.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027303-TORRONI_AG	Potassium	12/18/2017	2.82				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001207-RODDIC2_AG	Potassium	12/18/2017	2.79				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020039296-DOMESTIC 1	Specific Conductivity	5/25/2022	2417	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020004068-HANDDOM	Specific Conductivity	5/28/2022	2253	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020034185-SANTUR_AG	Specific Conductivity	12/1/2022	1588	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003041-DOM	Sulfate	12/1/2021	68.5	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003041-DOM	Specific Conductivity	3/10/2022	411	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020036492-SFALVES_D	Specific Conductivity	5/20/2022	2599	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020035762-BIANCHI_D	Specific Conductivity	5/27/2022	1655	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020004065-CLARK DOM	Specific Conductivity	5/28/2022	1834	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001149-STE PHILIPPE SO	Nitrate+Nitrite	12/15/2017	4.6	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004281-DOM_SHOP	Nitrate+Nitrite	4/20/2022	39.1	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004455-CCGC_0431	Specific Conductivity	3/11/2022	796	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000766-CCGC_0489	Specific Conductivity	4/1/2022	2466	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020000758-CCGC_0488	Specific Conductivity	4/1/2022	1838	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001261-ANDERSON_D	Specific Conductivity	4/4/2022	359	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001292-NELSON_DOM	Specific Conductivity	4/4/2022	434	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003532-JOHN_DW1	Specific Conductivity	4/8/2022	512	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014774-SILVIO D	Specific Conductivity	4/13/2022	532	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003768-DOM WELL	Specific Conductivity	4/13/2022	1067	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014790-YARD D	Specific Conductivity	4/13/2022	1062	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027404-BIANCHI	Specific Conductivity	4/13/2022	1299	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2702466_002_002	Manganese	3/16/2015	101	UG/L		50	Title 22	FALSE	TRUE	MUNICIPAL	DDW
AGL020001210-LANINI_AG1	Manganese	12/18/2017	7.43	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001290-RADAV_1DOM	Manganese	12/14/2017	8.36	UG/L		50	Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020020162-MCLASK_DOM	Manganese	12/15/2017	2.34	UG/L		50	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004188-AG MORIS5	Manganese	12/14/2017	3.02	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001390-DOM HSE/SHOP	Sulfate	11/20/2017	222	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001390-DOM HSE/SHOP	Specific Conductivity	11/20/2017	1050	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001149-SPV DOM	Sulfate	12/15/2017	75.4	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001217-WELL NN1	Specific Conductivity	12/1/2022	1609	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020027304-SILLIMAN_D	Specific Conductivity	12/14/2017	907	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027304-SILLIMAN_D	Sulfate	12/14/2017	182.9	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001149-STE PHILIPPE SO	Specific Conductivity	12/15/2017	482	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027304-SILLIMAN_D	Manganese	12/14/2017	2.66	UG/L		50	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME_D4	Manganese	12/18/2017	30.45	UG/L		50	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001233-RIANDA_D1	Manganese	12/18/2017	11.85	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001233-RIANDA_2AG	Manganese	12/18/2017	19.31	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001149-STE PHILIPPE SO	Sulfate	12/15/2017	67.9	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME_D4	Sulfate	12/18/2017	80.89	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001149-SPV DOM	Specific Conductivity	12/15/2017	492	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007498-DOM WELL	Specific Conductivity	4/14/2022	2014	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020010224-HOUSAR_QVF	Specific Conductivity	4/25/2022	4122	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020010226-HMOR_QVF	Specific Conductivity	4/25/2022	4904	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020014786-SCHOOLWELL	pH	4/13/2018	7.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000781-WELL 1	pH	7/29/2019	7.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035367-PATRICIA_DOM	pH	8/27/2019	7.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020008124-WEST PINNACLES	pH	11/27/2017	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006680-MISSION	pH	6/29/2022	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020006626-GAR MAIN	pH	6/29/2022	7.62				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004065-CCGC_0006	pH	6/26/2019	7.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030311-GV16_DOM	pH	8/27/2019	8.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007438-CCGC_0610	pH	3/3/2022	7.95				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020018062-BRM9LT45_I	pH	3/7/2022	7.54				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004455-CLAR1A W14	pH	3/11/2022	7.67				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002884-R10_MYARD	pH	3/16/2022	7.82				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030080-THORNE_W2	pH	3/16/2022	7.52				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002750-AG WELL	Magnesium	11/20/2017	18.8468				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008124-WEST PINNACLES	Magnesium	11/27/2017	34.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004065-CCGC_0006	Magnesium	6/26/2019	39.3403				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020035762-TABIANCH_I	Magnesium	7/15/2019	52.47				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030311-GV16_IRR	Magnesium	8/27/2019	47.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030311-GV16_DOM	Magnesium	8/27/2019	26.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003041-AW 1	Magnesium	12/1/2021	15.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001210-LANINI_AG1	Iron	12/18/2017	4.17	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027322-FERRAS_2DU	Iron	12/15/2017	296.5	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027304-SILLIMAN_D	Iron	12/14/2017	48.31	UG/L		300	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME_D4	Iron	12/18/2017	243.1	UG/L		300	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001207-RODDIC2_AG	Iron	12/18/2017	4.89	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013063-R11 W7	Iron	4/25/2018	49.24	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004175-DOM_BLHOUS	Iron	4/5/2018	1113	UG/L		300	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020030080-THORNE_W1	Iron	4/24/2018	312.1	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002884-R10 W2	Iron	4/24/2018	443	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027322-FERRAS3_AG	Iron	12/15/2017	299	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035367-PATRICIA_IW	Calcium	8/27/2019	74.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007554-WELL 1	Calcium	8/6/2019	46.2412				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020007563-WELL	Calcium	8/6/2019	98.3238				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004189-HERSCH_I_2	Calcium	8/27/2019	138				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012504-R10 W12	pH	3/16/2022	7.94				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003751-DUAL WELL	pH	3/8/2017	7.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001153-LONE OAK WELL	pH	12/15/2017	7.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002883-R9 W1	pH	4/25/2018	7.38				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004497-CCGC_0430	pH	3/11/2022	7.47				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002885-R11_MYARD	pH	3/16/2022	7.68				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030077-R29_W2	pH	3/16/2022	7.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013062-R11 W5	pH	3/16/2022	7.35				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002902-R24_YARD	pH	3/18/2022	7.17				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003751-DUAL WELL	Calcium	3/8/2017	70				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001207-RODDIC2_AG	Calcium	12/18/2017	46.48				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014786-SCHOOLWELL	Calcium	4/13/2018	110.014				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710850_006_006	Perchlorate	8/31/2022	0.61	UG/L	6		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020030077-R29_W1	Calcium	4/25/2018	112.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003722-AG_BLK_4_5	Calcium	12/14/2020	51.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003042-DOUD 1	Calcium	12/1/2021	106				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004189-HERSCH_I	Calcium	8/27/2019	128				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005643-AG DOM	Calcium	9/19/2019	180				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004185-CCGC_0002	Calcium	8/27/2019	179				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004185-HOME_IRR_1	Calcium	8/27/2019	203				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004185-HOME_IRR_2	Calcium	8/27/2019	112				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030080-THORNE_W1	Calcium	4/24/2018	47.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002884-R10 W2	Calcium	4/24/2018	43.43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002875-R3 W1	Calcium	4/25/2018	179.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001224-UP_BINS_AG	Calcium	12/14/2017	53.66				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027322-FERRAS3_AG	Calcium	12/15/2017	118.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001275-BARLOG1_AG	Calcium	12/18/2017	58.67				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004065-CCGC_0006	Calcium	6/26/2019	171.243				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020035762-TABIANCH_I	Calcium	7/15/2019	132				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020020162-MCLASK_DOM	Specific Conductivity	3/23/2022	811	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020011782-WELL DOM	Specific Conductivity	3/24/2022	1306	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003526-HOME DW 2	Specific Conductivity	4/8/2022	350	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003532-JOHN_DW2	Specific Conductivity	4/8/2022	495	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004065-CCGC_0006	Sulfate	6/26/2019	237.6589	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003874-CCGC_0144	Specific Conductivity	3/7/2022	1106	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004185-CCGC_0002	Sulfate	8/27/2019	313	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030311-GV16_IRR	Calcium	8/27/2019	99.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030311-GV16_DOM	Calcium	8/27/2019	23.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002885-R11_MYARD	Potassium	4/25/2018	2.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030232-CENTENNIAL IW	Potassium	8/27/2019	1.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004189-HERSCH_I	Potassium	8/27/2019	4.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005643-AG DOM	Potassium	9/19/2019	5.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027482-LEONARDI #2	Potassium	12/27/2017	2.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002885-R11 W8	Potassium	4/25/2018	3.63				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035367-PATRICIA_IW	Potassium	8/27/2019	2.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004185-CCGC_0002	Potassium	8/27/2019	6.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004185-HOME_IRR_1	Potassium	8/27/2019	5.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004185-HOME_IRR_2	Potassium	8/27/2019	3.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030080-THORNE_W1	Potassium	4/24/2018	2.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020002884-R10 W2	Potassium	4/24/2018	2.09				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002875-R3 W1	Potassium	4/25/2018	4.92				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001224-UP_BINS_AG	Potassium	12/14/2017	2.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027322-FERRAS3_AG	Potassium	12/15/2017	3.04				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020008124-WEST PINNACLES	Potassium	11/27/2017	2.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004065-CCGC_0006	Potassium	6/26/2019	6.40246				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020035762-TABIANCH_I	Potassium	7/15/2019	4.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030311-GV16_IRR	Potassium	8/27/2019	3.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030311-GV16_DOM	Potassium	8/27/2019	3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003041-AW 1	Potassium	12/1/2021	1.29				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001155-DOCTORS WELL	pH	12/15/2017	6.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027835-WELL #1	pH	4/12/2022	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003751-AG WELL	pH	4/13/2022	7.55				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003761-NEW AG	pH	4/13/2022	7.92				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003761-LANDLORD	pH	4/13/2022	7.76				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007498-AG WELL	pH	4/14/2022	7.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020038341-R14 AG	pH	4/14/2022	7.43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027737-AG WELL	pH	4/14/2022	7.29				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020038079-WELL 1	pH	4/14/2022	7.43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001019-CCGC_0613	pH	4/18/2022	7.22				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003311-GV1	pH	4/22/2022	7.79				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020010224-SARGENT6	pH	4/25/2022	7.35				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003319-GV9-2	pH	12/20/2017	7.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001261-ANDERSON_D	Potassium	12/14/2017	2.1				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME_D2	Potassium	12/15/2017	2.62				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001292-NELSON_DOM	Potassium	12/15/2017	2.76				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001155-DOCTORS WELL	Potassium	12/15/2017	2.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003319-GV9-2	Potassium	12/20/2017	4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035367-PATRICIA_DOM	Nitrate+Nitrite	8/27/2019	22	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020030311-GV16_DOM	Nitrate+Nitrite	8/27/2019	0.2	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004497-CCGC_0430	Nitrate+Nitrite	3/11/2022	3.1	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002885-R11_MYARD	Nitrate+Nitrite	3/16/2022	18.1	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020030077-R29_W2	Nitrate+Nitrite	3/16/2022	7	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001292-NELSON_DOM	Chloride	12/15/2017	20.04	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001155-DOCTORS WELL	Chloride	12/15/2017	38	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030077-R29_W2	Chloride	4/25/2018	47.47	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000783-WELL 2	Chloride	5/23/2018	159	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003319-GV9-2	Chloride	12/20/2017	104	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2710011_007_007	Nitrite as N	6/2/2015	0.3	MG/L	1		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020002902-R24_YARD	Nitrate+Nitrite	3/18/2022	5.4	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003761-LANDLORD	Nitrate+Nitrite	4/13/2022	7.2	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001019-CCGC_0613	Nitrate+Nitrite	4/18/2022	30.5	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020001196-SALMINA_AG	Iron	12/14/2017	8.02	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001261-ANDERSON_D	Iron	12/14/2017	66.55	UG/L		300	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME_D2	Iron	12/15/2017	412	UG/L		300	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001292-NELSON_DOM	Iron	12/15/2017	104.2	UG/L		300	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030077-R29_W2	Total Dissolved Solids	4/25/2018	665.6	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001231-LUCHES_1DU	Chloride	12/14/2017	18.47	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001196-SALMINA_AG	Chloride	12/14/2017	8.44	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001153-LONE OAK WELL	Chloride	12/15/2017	35	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002883-R9 W1	Chloride	4/25/2018	34.9	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020000984-WELL	Chloride	6/5/2018	34	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027322-FERRAS3_AG	Chloride	12/15/2017	23.67	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001275-BARLOG1_AG	Chloride	12/18/2017	12	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001231-LUCHES_2DU	Chloride	12/18/2017	34.15	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003041-AW 1	Calcium	12/1/2021	57.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014791-BLAIR D	Nitrite as N	5/5/2017	0.2	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003751-DUAL WELL	Sulfate	3/8/2017	79	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003751-DUAL WELL	Specific Conductivity	3/8/2017	585	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004068-HANDL_DOM	Specific Conductivity	12/1/2022	2201	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020001231-LUCHES_1DU	Calcium	12/14/2017	85				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001196-SALMINA_AG	Calcium	12/14/2017	50.63				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001153-LONE OAK WELL	Calcium	12/15/2017	71.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002883-R9 W1	Calcium	4/25/2018	76.06				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001261-ANDERSON_D	Calcium	12/14/2017	44.06				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME_D2	Calcium	12/15/2017	77.79				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001292-NELSON_DOM	Calcium	12/15/2017	60.92				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001155-DOCTORS WELL	Calcium	12/15/2017	55.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002885-R11_MYARD	Calcium	4/25/2018	90.54				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030077-R29_W2	Calcium	4/25/2018	142.8				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001275-BARLOG1_AG	Sodium	12/18/2017	14.68				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001231-LUCHES_2DU	Sodium	12/18/2017	24.93				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002885-R11_MYARD	Sodium	4/25/2018	21.27				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030077-R29_W2	Sodium	4/25/2018	24.05				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000783-WELL 2	Sodium	5/23/2018	66				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001189-S.NICHOLAS SOUT	Sodium	12/15/2017	19.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001149-STE PHILIPPE SO	Sodium	12/15/2017	13.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001156-HOOK WELL	Sodium	12/15/2017	19.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001205-HOME_D4	Sodium	12/18/2017	50.68				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003319-GV9-2	Calcium	12/20/2017	125				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003063-AF11-11DOM	Nitrate as N	3/17/2017	66.2	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020004190-DOM_DOUD10	Chloride	6/7/2019	30.17	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000781-WELL 1	Chloride	7/29/2019	208.1458	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007561-WELL	Chloride	8/6/2019	23.45283	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035367-PATRICIA_DOM	Chloride	8/27/2019	71	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001233-RIANDA_D1	Sodium	12/18/2017	27.97				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014786-SCHOOLWELL	Sodium	4/13/2018	57.6815				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005643-AG DOM	Sulfate	9/19/2019	238	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005643-AG DOM	Specific Conductivity	9/19/2019	1590	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020004175-DOM_BLHOUS	Sulfate	4/5/2018	449.02	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030311-GV16_DOM	Sulfate	8/27/2019	148	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003316-GV6	Chloride	5/3/2017	29	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020012504-R10 W12	Chloride	4/24/2018	7.6	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013062-R11 W5	Chloride	4/25/2018	138.55	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002872-R2 W1	Chloride	4/25/2018	38.82	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001149-SPU NORTH WELL	Chloride	12/15/2017	7	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002884-R10_MYARD	Calcium	4/24/2018	43.12				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012504-R10 W12	Calcium	4/24/2018	46.58				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013062-R11 W5	Calcium	4/25/2018	177.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030311-GV16_DOM	Specific Conductivity	8/27/2019	723	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020007438-CCGC_0610	Specific Conductivity	3/3/2022	475	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002884-R10_MYARD	Specific Conductivity	3/16/2022	374	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020002872-R2 W1	Calcium	4/25/2018	178.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001149-SPU NORTH WELL	Calcium	12/15/2017	41				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000984-WELL	Calcium	6/5/2018	112				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001231-LUCHES 2DU	Calcium	12/18/2017	118.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000783-WELL 2	Calcium	5/23/2018	187				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002902-R24 YARD	Specific Conductivity	3/18/2022	809	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001261-ANDERSON_D	Sulfate	12/14/2017	59.31	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME_D2	Sulfate	12/15/2017	95.46	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001292-NELSON_DOM	Sulfate	12/15/2017	72.18	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002885-R11_MYARD	Sulfate	4/25/2018	108.61	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001046-CCGC_0025	pH	4/18/2022	7.24				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030156-GV15 IRR	pH	4/22/2022	7.63				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035967-HACIENDA 6	pH	4/28/2022	7.91				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004175-DOM_BLHOUS	pH	4/5/2018	7.96				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002875-R3 W1	pH	4/25/2018	7.51				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027482-LEONARDI #2	Calcium	12/27/2017	40.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002885-R11 W8	Calcium	4/25/2018	114.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017922-AG_RCH1_P5	Calcium	4/28/2017	70				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004497-CCGC_0430	Specific Conductivity	3/11/2022	386	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002885-R11_MYARD	Specific Conductivity	3/16/2022	710	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030077-R29 W2	Specific Conductivity	3/16/2022	609	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030077-R29 W2	Sulfate	4/25/2018	197	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003761-LANDLORD	Specific Conductivity	4/13/2022	629	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020013063-R11 W7	Calcium	4/25/2018	40.06				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002902-R24 W2	Calcium	4/26/2018	87.39				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004190-DOM_DOUD10	Calcium	6/7/2019	113.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000781-WELL 1	Calcium	7/29/2019	196.008				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007561-WELL	Calcium	8/6/2019	64.9271				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035367-PATRICIA_DOM	Calcium	8/27/2019	87.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001233-RIANDA_D1	Calcium	12/18/2017	106.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035367-PATRICIA_DOM	Total Dissolved Solids	8/27/2019	690	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001019-CCGC_0613	Specific Conductivity	4/18/2022	1331	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002884-R10_MYARD	Sulfate	4/24/2018	58.63	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002872-R2 W1	pH	4/25/2018	7.23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002884-R10 W2	pH	3/16/2022	7.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028604-DOMESTIC	Total Dissolved Solids	4/3/2018	346	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028604-DOMESTIC	Nitrate as N	4/3/2018	3.795437	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001046-CCGC_0025	Specific Conductivity	4/18/2022	1501	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001261-ANDERSON_D	Magnesium	12/14/2017	10.67				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME_D2	Magnesium	12/15/2017	19.01				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001292-NELSON_DOM	Magnesium	12/15/2017	14.96				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001155-DOCTORS WELL	Magnesium	12/15/2017	15.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003319-GV9-2	Magnesium	12/20/2017	33.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001231-LUCHES_1DU	Magnesium	12/14/2017	20.7				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001196-SALMINA_AG	Magnesium	12/14/2017	11.62				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001153-LONE OAK WELL	Magnesium	12/15/2017	21.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002883-R9 W1	Magnesium	4/25/2018	21.86				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000984-WELL	Magnesium	6/5/2018	68				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002885-R11_MYARD	Boron	4/25/2018	0.0254	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002885-R11 W8	Boron	4/25/2018	0.04513	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004175-DOM_BLHOUS	Boron	4/5/2018	0.4671	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
AGL020002875-R3 W1	Boron	4/25/2018	0.1507	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002883-R9 W1	Boron	4/25/2018	0.07756	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030077-R29_W2	Magnesium	4/25/2018	33.31				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000783-WELL 2	Magnesium	5/23/2018	44				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001233-RIANDA_D1	Magnesium	12/18/2017	25.39				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030077-R29_W2	Boron	4/25/2018	0.02419	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002902-R24 W2	Boron	4/26/2018	0.1608	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013062-R11 W5	Boron	4/25/2018	0.09329	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002872-R2 W1	Boron	4/25/2018	0.1474	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003316-GV6	Magnesium	5/3/2017	20.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002902-R24 W2	Magnesium	4/26/2018	27.03				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004190-DOM_DOUD10	Magnesium	6/7/2019	29.35				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000781-WELL 1	Magnesium	7/29/2019	46.4709				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007561-WELL	Magnesium	8/6/2019	19.0698				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035367-PATRICIA_DOM	Magnesium	8/27/2019	38.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002884-R10_MYARD	Magnesium	4/24/2018	10.65				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012504-R10 W12	Magnesium	4/24/2018	11.71				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013062-R11 W5	Magnesium	4/25/2018	64.63				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002872-R2 W1	Magnesium	4/25/2018	55.43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035367-PATRICIA_DOM	Specific Conductivity	8/27/2019	1080	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020035367-PATRICIA_DOM	Sulfate	8/27/2019	160	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028604-DOMESTIC	Sulfate	4/3/2018	75.08543	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027322-FERRAS3_AG	Magnesium	12/15/2017	25.08				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001275-BARLOG1_AG	Magnesium	12/18/2017	14.23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001231-LUCHES_2DU	Magnesium	12/18/2017	29.17				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017922-AG_RCH1_P5	Magnesium	4/28/2017	32				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027322-FERRAS_2DU	Manganese	12/15/2017	127.9	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020015502-AG_SALMIN7	Manganese	12/14/2017	9.26	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003722-AG_SHOP	Manganese	12/22/2017	16.41	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0640	Sulfate	4/27/2016	245	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002885-R11_MYARD	Manganese	4/26/2017	5.12	UG/L		50	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001231-LUCHES_2DU	Boron	12/18/2017	0.02652	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030077-R29_W1	Sodium	4/25/2018	24.51				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013063-R11 W7	Sodium	4/25/2018	15.84				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002902-R24 W2	Sodium	4/26/2018	44.35				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000781-WELL 1	Sodium	7/29/2019	72.8681				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007561-WELL	Sodium	8/6/2019	27.3907				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035367-PATRICIA_DOM	Sodium	8/27/2019	61.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001233-RIANDA_2AG	Sodium	12/18/2017	23.45				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003722-AG_BLK_4_5	Sodium	12/14/2020	17.46				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003316-GV6	Calcium	5/3/2017	81.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028604-DOMESTIC	Calcium	4/3/2018	54.5073				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGC100000001-CCGC_0640	Calcium	4/27/2016	154				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003751-DUAL WELL	Alkalinity, total	3/8/2017	139				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027304-SILLIMAN_D	Bicarbonate HCO3	12/14/2017	213.26				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME_D4	Bicarbonate HCO3	12/18/2017	102.97				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027899-MORANDA_AG	Bicarbonate HCO3	12/14/2017	253.27				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001233-RIANDA_2AG	Bicarbonate HCO3	12/18/2017	190.12				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003722-AG_BLK_4_5	Bicarbonate HCO3	12/14/2020	171.09				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001287-BINSAC_AG1	Bicarbonate HCO3	12/14/2017	185.15				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001273-BALEMI_AG	Bicarbonate HCO3	12/14/2017	153.04				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP

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Well Name	Chemical Name	Measurement Date	Concentration Value	UNIT	MCL	SMCL	Regulatory Standard Source	MCL Exceeded?	SMCL Exceeded?	Well Type	Data Source
AGL020027322-FERRAS_2DU	Bicarbonate HCO3	12/15/2017	244.88				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004188-AG MORIS5	Bicarbonate HCO3	6/7/2019	363.41				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001210-LANINI_DOM	Bicarbonate HCO3	12/13/2017	231.6				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL0200030080-THORNE_W1	Bicarbonate HCO3	4/24/2018	155.18				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002884-R10_W2	Bicarbonate HCO3	4/24/2018	151.38				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL0200030077-R29_W1	Bicarbonate HCO3	4/25/2018	211.69				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013063-R11_W7	Bicarbonate HCO3	4/25/2018	151.77				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002902-R24_W2	Bicarbonate HCO3	4/26/2018	213.45				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001200-THOMPSON_AG	Bicarbonate HCO3	12/14/2017	157.82				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001261-ANDERSON_D	Bicarbonate HCO3	12/14/2017	142.79				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002885-R11_MYARD	Iron	4/25/2018	72.47	UG/L		300	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003042-DOUD 1	Sodium	12/1/2021	79				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004189-HERSCH_I	Sodium	8/27/2019	43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005643-AG DOM	Sodium	9/19/2019	68				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002885-R11_W8	Sodium	4/25/2018	27.81				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017922-AG_RCH1_P5	Sodium	4/28/2017	97				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001153-LONE OAK WELL	Sodium	12/15/2017	32.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002883-R9 W1	Sodium	4/25/2018	36.87				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000984-WELL	Sodium	6/5/2018	31				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014786-SCHOOLWELL	Alkalinity, total	4/13/2018	208				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL0200030077-R29_W1	Alkalinity, total	4/25/2018	173.52				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013063-R11_W7	Alkalinity, total	4/25/2018	124.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002902-R24_W2	Alkalinity, total	4/26/2018	174.96				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004190-DOM DOUD10	Alkalinity, total	6/7/2019	160				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL0200035762-TABIANCH_I	Alkalinity, total	7/15/2019	244				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL0200030311-GV16_IRR	Alkalinity, total	8/27/2019	210				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL0200030311-GV16_DOM	Alkalinity, total	8/27/2019	80				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003041-AW 1	Alkalinity, total	12/1/2021	142				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001261-ANDERSON_D	Alkalinity, total	12/14/2017	117.04				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME_D2	Alkalinity, total	12/15/2017	140.32				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001292-NELSON_DOM	Alkalinity, total	12/15/2017	144.16				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001155-DOCTORS WELL	Alkalinity, total	12/15/2017	130				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003319-GV9-2	Alkalinity, total	12/20/2017	170				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001231-LUCHES_1DU	Alkalinity, total	12/14/2017	136				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001196-SALMINA_AG	Alkalinity, total	12/14/2017	115.52				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001153-LONE OAK WELL	Alkalinity, total	12/15/2017	180				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002883-R9 W1	Alkalinity, total	4/25/2018	169.04				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014791-BLAIR D	Specific Conductivity	5/5/2017	302	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001231-LUCHES_1DU	Potassium	12/14/2017	2.76				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001196-SALMINA_AG	Potassium	12/14/2017	2.01				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001153-LONE OAK WELL	Potassium	12/15/2017	3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002883-R9 W1	Potassium	4/25/2018	3.49				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001205-HOME_D2	Bicarbonate HCO3	12/15/2017	171.19				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001292-NELSON_DOM	Bicarbonate HCO3	12/15/2017	175.88				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001231-LUCHES_1DU	Bicarbonate HCO3	12/14/2017	165.92				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001196-SALMINA_AG	Bicarbonate HCO3	12/14/2017	140.93				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002883-R9 W1	Bicarbonate HCO3	4/25/2018	206.23				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002875-R3 W1	Bicarbonate HCO3	4/25/2018	303.54				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001224-UP_BINS_AG	Bicarbonate HCO3	12/14/2017	160.94				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027322-FERRAS3_AG	Bicarbonate HCO3	12/15/2017	201.74				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030077-R29_W2	Iron	4/25/2018	125	UG/L		300	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
AGL020012504-R10 W12	Iron	4/24/2018	311.3	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002883-R9 W1	Iron	4/26/2017	31.88	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002902-R24 W2	Iron	4/26/2018	87.86	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001233-RIANDA D1	Iron	12/18/2017	177.2	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013062-R11 W5	Iron	4/26/2017	49.23	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002884-R10_MYARD	Iron	4/26/2017	3.62	UG/L		300	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028604-DOMESTIC	Chloride	4/3/2018	8.082226	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030080-THORNE_W2	Chloride	4/24/2018	17.02	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017922-AG_RCH1_P5	Chloride	4/28/2017	100	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGC100000001-CCGC_0640	Chloride	4/27/2016	139	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000781-OAK DOM	Nitrate as N	5/23/2018	39.3	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020000781-14 DOM	Nitrate as N	5/23/2018	69.3	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020012504-R10 W12	Boron	4/26/2017	0.02683	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002884-R10_MYARD	Boron	4/26/2017	0.02529	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027482-LEONARDI #2	pH	12/27/2017	8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017922-AG_RCH1_P5	pH	4/28/2017	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000783-WELL 3	Calcium	5/23/2018	201				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005070-WELL	Calcium	4/5/2018	69				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000781-OAK DOM	Calcium	5/23/2018	249				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000781-14 DOM	Calcium	5/23/2018	316				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000984-WELL	Potassium	6/5/2018	2.9				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030077-R29_W2	Potassium	4/25/2018	3.47				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000783-WELL 2	Potassium	5/23/2018	6.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003316-GV6	Potassium	5/3/2017	3.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013063-R11 W7	Potassium	4/25/2018	1.61				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002902-R24 W2	Potassium	4/26/2018	3.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000781-WELL 1	Potassium	7/29/2019	5.49928				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007561-WELL	Potassium	8/6/2019	2.74968				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035367-PATRICIA_DOM	Potassium	8/27/2019	2.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002884-R10_MYARD	Potassium	4/24/2018	2.02				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012504-R10 W12	Potassium	4/24/2018	2.17				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013062-R11 W5	Potassium	4/25/2018	4.26				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002872-R2 W1	Potassium	4/25/2018	4.67				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001275-BARLOG1_AG	Potassium	12/18/2017	2.3				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001231-LUCHES_2DU	Potassium	12/18/2017	3.36				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017922-AG_RCH1_P5	Potassium	4/28/2017	3.1				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005070-WELL	Magnesium	4/5/2018	18				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000781-OAK DOM	Magnesium	5/23/2018	58				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000781-14 DOM	Magnesium	5/23/2018	86				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000783-WELL 3	Magnesium	5/23/2018	49				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000781-OAK DOM	pH	5/23/2018	7.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000781-14 DOM	pH	5/23/2018	7.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000984-WELL	Alkalinity, total	6/5/2018	307				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002875-R3 W1	Alkalinity, total	4/25/2018	248.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001224-UP_BINS_AG	Alkalinity, total	12/14/2017	131.92				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027322-FERRAS3_AG	Alkalinity, total	12/15/2017	165.36				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001275-BARLOG1_AG	Alkalinity, total	12/18/2017	124.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002885-R11_MYARD	Alkalinity, total	4/25/2018	147.84				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030077-R29_W2	Alkalinity, total	4/25/2018	170.08				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000783-WELL 2	Alkalinity, total	5/23/2018	228				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004189-HERSCH_I	Alkalinity, total	8/27/2019	222				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
AGL020005643-AG DOM	Alkalinity, total	9/19/2019	242				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020027482-LEONARDI #2	Alkalinity, total	12/27/2017	160				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000983-AG WELL	Alkalinity, total	1/16/2018	188				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002885-R11 W8	Alkalinity, total	4/25/2018	179.12				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001233-RIANDA D1	Alkalinity, total	12/18/2017	158.72				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
CA2702466_002_002	Nickel	3/16/2015	11	UG/L	100		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020005070-WELL	Potassium	4/5/2018	2.6				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000781-OAK DOM	Potassium	5/23/2018	6.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000781-14 DOM	Potassium	5/23/2018	7.4				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000783-WELL 3	Potassium	5/23/2018	6.2				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005070-WELL	Chloride	4/5/2018	52	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000781-OAK DOM	Chloride	5/23/2018	234	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000781-14 DOM	Chloride	5/23/2018	316	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000783-WELL 3	Chloride	5/23/2018	170	MG/L	350		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002872-R2_YARD1	Potassium	4/25/2018	5.32				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002902-R24_YARD	Potassium	4/26/2018	3.42				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000781-OAK DOM	Sulfate	5/23/2018	321	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000781-14 DOM	Sulfate	5/23/2018	447	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000781-OAK DOM	Total Dissolved Solids	5/23/2018	1330	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020000781-14 DOM	Total Dissolved Solids	5/23/2018	1850	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020002872-R2_YARD1	Magnesium	4/25/2018	62.9				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002902-R24_YARD	Magnesium	4/26/2018	26.42				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028604-DOMESTIC	Magnesium	4/3/2018	13.6356				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030080-THORNE_W2	Magnesium	4/24/2018	16.02				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002872-R2_YARD1	Nitrate as N	4/25/2018	58.45	MG/L	10		Title 22	TRUE	FALSE	DOMESTIC	ILRP
AGL020002902-R24_YARD	Nitrate as N	4/26/2018	5.99	MG/L	10		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002872-R2_YARD1	Sulfate	4/25/2018	370.95	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002872-R2_YARD1	Specific Conductivity	4/25/2018	1736	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020002902-R24_YARD	Sulfate	4/26/2018	98.44	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001205-HOME_D2	Manganese	12/15/2017	16.74	UG/L		50	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001292-NELSON_DOM	Manganese	12/15/2017	3.56	UG/L		50	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002872-R2_YARD1	Chloride	4/25/2018	49.89	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002902-R24_YARD	Chloride	4/26/2018	102.79	MG/L		500	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002875-R3 W1	Manganese	4/25/2018	13.27	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020027322-FERRAS3_AG	Manganese	12/15/2017	251.8	UG/L	200		CCRWQCB's Basin Plan (2019)	TRUE	FALSE	IRRIGATION	ILRP
AGL020001231-LUCHES_2DU	Manganese	12/18/2017	89.93	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030077-R29_W2	Manganese	4/25/2018	11.37	UG/L		50	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002872-R2_YARD1	Boron	4/25/2018	0.1246	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002902-R24_YARD	Boron	4/26/2018	0.145	MG/L		1	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020005070-WELL	Sodium	4/5/2018	22				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000781-OAK DOM	Sodium	5/23/2018	83				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000781-14 DOM	Sodium	5/23/2018	122				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002872-R2_YARD1	Calcium	4/25/2018	219.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002902-R24_YARD	Calcium	4/26/2018	56.03				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000783-WELL 3	pH	5/23/2018	7.4				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000783-WELL 2	pH	5/23/2018	7.5				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002884-R10_MYARD	Sodium	4/24/2018	14.83				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012504-R10 W12	Sodium	4/24/2018	16.13				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013062-R11 W5	Sodium	4/25/2018	96.94				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002872-R2 W1	Sodium	4/25/2018	51.71				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001149-SPU NORTH WELL	Sodium	12/15/2017	12.6				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
AGL020002872-R2_YARD1	Sodium	4/25/2018	63.7				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002902-R24_YARD	Sodium	4/26/2018	66.18				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020003316-GV6	Sodium	5/3/2017	39.8				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028604-DOMESTIC	Sodium	4/3/2018	19.1659				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030080-THORNE_W2	Sodium	4/24/2018	20.97				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002872-R2_YARD1	Total Dissolved Solids	4/25/2018	1128.4	MG/L		1000	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020002902-R24_YARD	Total Dissolved Solids	4/26/2018	539.5	MG/L		1000	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002872-R2_YARD1	pH	4/25/2018	7.14				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002872-R2 W1	Iron	4/26/2017	51.45	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002902-R24_YARD	Iron	4/26/2018	71.97	UG/L		300	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030080-THORNE_W2	Calcium	4/24/2018	62.02				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004503-CCGC_0432	Specific Conductivity	3/11/2022	2702	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020002902-R24 W2	Manganese	4/26/2017	23.31	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002872-R2 W1	Manganese	4/25/2018	100.2	UG/L	200		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000781-WELL 1	Alkalinity, total	7/29/2019	209				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020007561-WELL	Alkalinity, total	8/6/2019	174				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020035367-PATRICIA_DOM	Alkalinity, total	8/27/2019	200				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020028604-WELL 6	Alkalinity, total	4/3/2018	118				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002884-R10_MYARD	Alkalinity, total	4/24/2018	123.2				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012504-R10 W12	Alkalinity, total	4/24/2018	125.76				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013062-R11 W5	Alkalinity, total	4/25/2018	267.84				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020001149-SPU NORTH WELL	Alkalinity, total	12/15/2017	110				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020030080-THORNE_W2	Iron	4/24/2018	162	UG/L	5000		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000783-WELL 3	Alkalinity, total	5/23/2018	239				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020017922-AG_RCH1_P5	Alkalinity, total	4/28/2017	189				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002872-R2 W1	Alkalinity, total	4/25/2018	257.04				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002872-R2_YARD1	Alkalinity, total	4/25/2018	276.48				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002902-R24_YARD	Alkalinity, total	4/26/2018	131.36				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002902-R24_YARD	Manganese	4/26/2017	3.52	UG/L		50	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014785-PUEBLO D	Nitrite as N	5/5/2017	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
CA2701165_001_001	1,2 Dibromoethane (EDB)	1/8/2003	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
CA2710008_010_010	1,2 Dibromoethane (EDB)	7/15/2010	0.02	UG/L	0.05		Title 22	FALSE	FALSE	MUNICIPAL	DDW
AGL020030080-THORNE_W2	Boron	4/24/2018	0.02261	MG/L	0.75		CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020014785-PUEBLO D	Specific Conductivity	5/5/2017	1790	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020028604-DOMESTIC	Potassium	4/3/2018	2.54223				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030080-THORNE_W2	Potassium	4/24/2018	2.47				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020004449-DOMESTIC	Specific Conductivity	4/28/2017	834	UMHOS/CM		1600	Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014772-VANOLI D	Specific Conductivity	5/5/2017	1756	UMHOS/CM		1600	Title 22	FALSE	TRUE	DOMESTIC	ILRP
AGL020004449-DOMESTIC	Nitrite as N	4/28/2017	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020014772-VANOLI D	Nitrite as N	5/5/2017	0.3	MG/L	1		Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000783-WELL 3	Sodium	5/23/2018	82				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020003316-GV6	Alkalinity, total	5/3/2017	160				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020028604-DOMESTIC	Alkalinity, total	4/3/2018	126				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030080-THORNE_W2	Alkalinity, total	4/24/2018	137.68				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020005070-WELL	Alkalinity, total	4/5/2018	139				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020000781-OAK DOM	Alkalinity, total	5/23/2018	211				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020000781-14 DOM	Alkalinity, total	5/23/2018	211				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020001275-BARLOG1_AG	Bicarbonate HCO3	12/18/2017	151.77				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002885-R11_MYARD	Bicarbonate HCO3	4/25/2018	180.36				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030077-R29_W2	Bicarbonate HCO3	4/25/2018	207.5				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002885-R11 W8	Bicarbonate HCO3	4/25/2018	218.53				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
AGL020001233-RIANDA_D1	Bicarbonate HCO3	12/18/2017	193.64				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002884-R10_MYARD	Bicarbonate HCO3	4/24/2018	150.3				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020012504-R10 W12	Bicarbonate HCO3	4/24/2018	153.43				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020013062-R11 W5	Bicarbonate HCO3	4/25/2018	326.76				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002872-R2 W1	Bicarbonate HCO3	4/25/2018	313.59				CCRWQCB's Basin Plan (2019)	FALSE	FALSE	IRRIGATION	ILRP
AGL020002872-R2_YARD1	Bicarbonate HCO3	4/25/2018	337.31				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020002902-R24_YARD	Bicarbonate HCO3	4/26/2018	160.26				Title 22	FALSE	FALSE	DOMESTIC	ILRP
AGL020030080-THORNE_W2	Bicarbonate HCO3	4/24/2018	167.97				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 followign 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
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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
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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
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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
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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
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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
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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
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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"> 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. 	<p>RCA 6: Eastside and Monterey RCA 7: Upper Valley, Forebay, and Langley</p>
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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
RCA - A - Groundwater Levels			
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
RCA - B - Groundwater Quality SMC Baseline			
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
RCA - C - Groundwater Quality SMC Baseline Assessment			
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
RCA - D - Groundwater Quality SMC Undesirable Result			
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
RCA – E - GDEs			
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	
RCA – F - Connectivity of Upper Saturated Zone			
Complete GDE identification and initiate monitoring	Ongoing Through 2025		
Install shallow wells	Complete		
Conduct investigation		Complete Late 2025 - Early 2026	
RCA – G - ISW Monitoring Wells			
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		
RCA – H - ISW (Following Release of DWR's forthcoming ISW Guidance)			
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.