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Dr. Holly Alpert
Inyo County Water Department
135 South Jackson Street
Independence, CA 93526

May 22, 2025

BI-MONTHLY GROUNDWATER MONITORING REPORT, MARCH TO APRIL 2025

CRYSTAL GEYSER ROXANE, CABIN BAR RANCH, INYO COUNTY, CALIFORNIA

Dear Dr. Alpert:

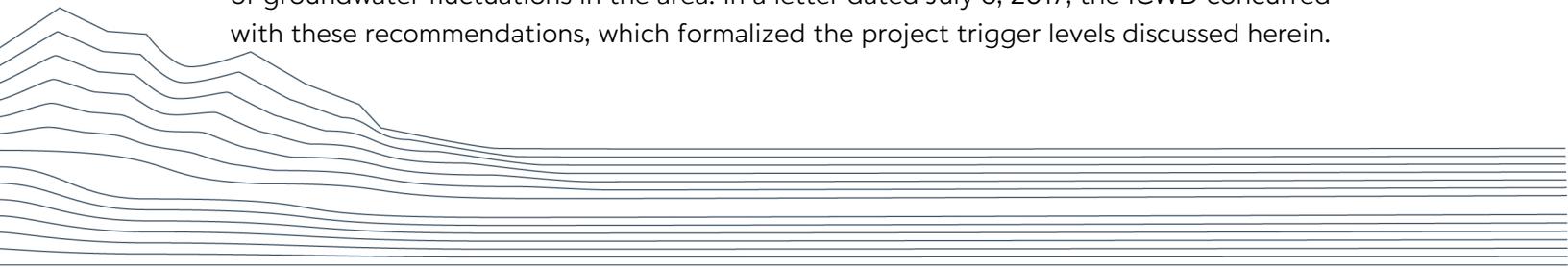
This letter summarizes hydrologic monitoring activities conducted in March and April 2025 by TEAM Environmental, Inc. (TEAM), in support of the Crystal Geyser Roxane (CGR) Cabin Bar Ranch Bottling Plant Groundwater Monitoring, Mitigation, and Reporting Plan (GMMRP).

BACKGROUND

As outlined in the GMMRP for Cabin Bar Ranch, dated June 18, 2014, a network of groundwater monitoring wells has been established for collection of water level and water quality data in support of the Cabin Bar Ranch Bottling Facility (see Figure 1 and 2). The conditions of the GMMRP required a minimum of four months of continuous baseline groundwater data collection to characterize pre-project conditions and to assess the functionality of the monitoring system. In February 2016, TEAM was retained by CGR to collect the required baseline groundwater data and report directly to the Inyo County Water Department (ICWD), as an objective third-party monitor.

Baseline groundwater monitoring was initiated on March 1, 2016. The first four months of baseline groundwater monitoring data, including laboratory results of water quality samples, were summarized in the *Baseline Groundwater Monitoring Report, First and Second Quarter 2016* dated August 4, 2016. Monthly groundwater level monitoring activities continued, with bi-monthly reporting, until project pumping commenced in order to accurately document pre-pumping baseline conditions. Project pumping at the Cabin Bar Ranch Bottling Facility commenced on March 19, 2018.

In a letter to ICWD dated April 6, 2017, CGR provided a summary of the water level and water quality data to document pre-pumping baseline conditions and provided recommendations for the refinement of site-wide groundwater elevation trigger levels and water quality trigger levels in monitoring well OW-10m. The letter also recommended the installation of a deeper piezometer to replace well P-15, which has been seasonally dry, to better evaluate the range of groundwater fluctuations in the area. In a letter dated July 6, 2017, the ICWD concurred with these recommendations, which formalized the project trigger levels discussed herein.



March 2020 marked the end of the initial 2-year post-pumping groundwater monitoring period as outlined in the GMMRP. In accordance with the GMMRP Section 6.1.1 and Section 6.1.2, following two years of groundwater level and groundwater quality data, TEAM submitted to ICWD a report titled *Recommendations for Reduced Monitoring per GMMRP*, dated October 7, 2020. ICWD conditionally approved the recommendations in a letter dated November 1, 2020, requiring CGR to continue water level monitoring on a bi-monthly basis. The ICWD letter also required CGR to perform two additional quarterly groundwater sampling events during the Fourth Quarter 2020 and First Quarter 2021, at which point the data and monitoring program were to be reassessed.

Additional monitoring recommendations were developed and presented by TEAM in the *Bi-Monthly Groundwater Monitoring per GMMRP, January to February 2021* report, dated March 12, 2021. ICWD conditionally approved the recommendations in a letter dated May 20, 2021, requiring CGR to continue water level monitoring on a bi-monthly basis with semi-annual groundwater sampling events to be conducted during the Second and Fourth Quarters of each year.

On June 23, 2022, Geosyntec installed replacement piezometer P-15A approximately 15 feet north of P-15 in accordance with ICWD's July 6, 2017, approval letter. A GWE trigger level for piezometer P-15A has not yet been established. ICWD has requested that manual water level measurements at P-15 continue to be monitored until a correlation between water levels at P-15 and P-15A can be established.

On April 4, 2024, the Cartago Fire burned more than 100 acres on Crystal Geyser's Olancha and Cabin Bar Ranch properties, mainly in the riparian habitat areas.

Production well CGR-8, in the past four years, has been out of service due to low-level detections of total coliform bacteria (not e.coli or fecal coliform) in the well water. These detections have required that continued testing for bacteria be completed in order to verify that the source water is not impacted. It was determined through a series of sanitation tests in January 2025 that defects inside the CGR-8 well casing had contributed to the total coliform detections, and production well CGR-8 was then abandoned and destroyed by completely removing all casing and screen materials, and overdrilling the previous well sand pack and sealing materials. The borehole was overdrilled to open the borehole, and a 10-inch diameter, stainless steel replacement well, "CGR-8R", was installed to the same specifications as the previous well. The well destruction and placement of the well seal was witnessed by Inyo County Environmental Health Department (EHD) staff, in accordance with the well destruction/well installation permit from the EHD.

WATER LEVEL MONITORING

TEAM completed the March to April 2025 bi-monthly hydrologic data collection event at the GMMRP groundwater monitoring locations in the area of Cabin Bar Ranch (See Figure 2) on April 25, 2025. Static depth-to-water (DTW) measurements were collected by TEAM, as summarized in Table 2. Manual DTW measurements were referenced to a surveyed mark on

the top of the well casing and converted to groundwater elevation (GWE), in feet above mean sea level. Any adjustment to the GWE calculation (e.g. for riser height) is included in the table.

Monitoring well datalogging systems (pressure transducers) have been installed and activated by CGR in all fourteen (14) GMMRP wells: CMW-2, MW-3, P-5, P-10, P-15/P-15A, PAT-1, OW-7u, OW-7m, OW-8us, OW-9u, OW-10u, OW-10m, RP-1 and SS-1A (see Figure 2). During the April 2025 monitoring event, water level or pressure measurements were collected from all of the measuring points defined in the GMMRP.

On April 25, 2025, a round of manual DTWs were collected by TEAM personnel, and the transducer data were downloaded for the period of February 10 to April 25, 2025. Manual DTWs and corresponding GWEs are included in Table 2. Pressure readings were collected from OW-8us and OW-9u, which both remained artesian in April. The data from each datalogger were correlated to manual DTWs from the beginning of the data period, or to the closest correlated data point when necessary. Hydrographs of each well have been provided in Attachment A.

WATER QUALITY MONITORING

The GMMRP for Cabin Bar Ranch required pre-pumping water quality monitoring to establish baseline conditions for the project. Baseline water quality sample collection was conducted in March, April, June, and September 2016. Due to delays in project implementation, and as agreed upon between CGR and ICWD, a final round of water quality samples representative of baseline conditions was collected on March 27, 2018.

Subsequent to the initiation of pumping in March 2018, the first round of quarterly water quality samples to be compared to the baseline dataset was collected in June 2018. Water quality samples have been collected quarterly from June 2018 to June 2021, and semi-annually from June 2021 through the current monitoring period. The results of water quality analysis collected from GMMRP monitoring locations are summarized in Table 3.

The most recent water quality data from semi-annual samples collected in December 2024 were presented and discussed in TEAM's *Bi-Monthly Groundwater Monitoring Report, November to December 2024*, dated January 31, 2025. The approved water quality trigger levels for select wells are included in Table 5 for reference.

As indicated in the GMMRP Section 6.1.1, groundwater quality data is also required to be collected on a daily basis using sensors installed with the datalogging systems. Project monitoring wells OW-7u, OW-7m, OW-8us, OW-9u, OW-10m, P-5, and off-site wells CMW-2 and PAT-1 were equipped with AquaTroll 200 transducers. All transducers were set to record Electrical Conductivity (eC) every 4 hours. The conductivity data is plotted on the hydrographs in Attachment A.

PRODUCTION WELL TOTALIZER READINGS

Totalizer readings for the three Cabin Bar Ranch production wells (CGR-8 [now CGR-8R], CGR-9, and CGR-10) were first collected on March 13, 2018, prior to the commencement of

pumping on March 19, 2018, and during each subsequent monthly or bi-monthly monitoring event. Per the GMMRP and ICWD direction, the combined annual allowable pumping amount for the Cabin Bar Ranch production wells is 360 acre-feet per year. The current annual project pumping amount, from March 18, 2025 to April 25, 2025, is approximately 20 acre-feet. Prior to this current pumping period, the seven previously completed annual pumping period totals ranged from 155 to 280 acre-feet. The totalizer readings and a summary of these annualized project pumping amounts are provided in Table 6.

TRIGGER LEVELS

A summary of baseline GWEs and water level trigger levels, based on drawdown (from baseline GWEs) or depth-to-water (P-15 only) for wells in which triggers have been established, is provided in Table 4. The reference baseline GWEs were approved by the ICWD in their July 2017 letter. No GWE trigger levels were exceeded based on the water level data collected in April 2025, nor during the project thus far. A GWE trigger level for piezometer P-15A has not yet been established.

Trigger levels for six water quality parameters, which apply to semi-annual sampling data, are included in Table 5. No water quality trigger levels have been exceeded based on the samples collected during the project thus far. Per the GMMRP, an analysis of water quality data is required to be conducted to determine if an upward statistically significant trend in one of the water quality parameters indicates that a trigger level will be reached within a three-year period. Trends are reassessed approximately every six months with the addition of new data.

OPERATIONAL NOTES

Totalizer data from March 2025 were collected by CGR and reported to TEAM. Totalizer data from April 2025 were collected directly by TEAM. It should be noted that production well CGR-8 was destroyed by overdrilling and removing all well materials, and replaced to the same specifications by well CGR-8R in January 2025. Totalizer readings for CGR-8R will be collected prior to the commencement of pumping and during each subsequent bi-monthly monitoring event. Well CGR-8R is scheduled to be equipped with a submersible pump on May 24, 2025. Compliance samples will be collected and evaluated prior to returning the well to service/production. Well OW-7m was found in artesian condition during the April 2025 monitoring event, and an accurate groundwater elevation could not be measured. The groundwater elevation for OW-7m is therefore listed in the tables as greater than the surveyed top of well casing. There were no other significant operational issues during the reporting period.

ANTICIPATED ACTIVITIES

Bi-monthly reporting and semi-annual groundwater sampling will continue according to the requirements of the updated GMMRP. Collection of semi-annual water quality samples, depth to water, and download of transducer data is anticipated to be conducted in June 2025. In addition, totalizer reads from all three production wells [CGR-8R (if operational), CGR-9 and CGR-10] will be collected in May by CGR and in June by TEAM.

* * * * *

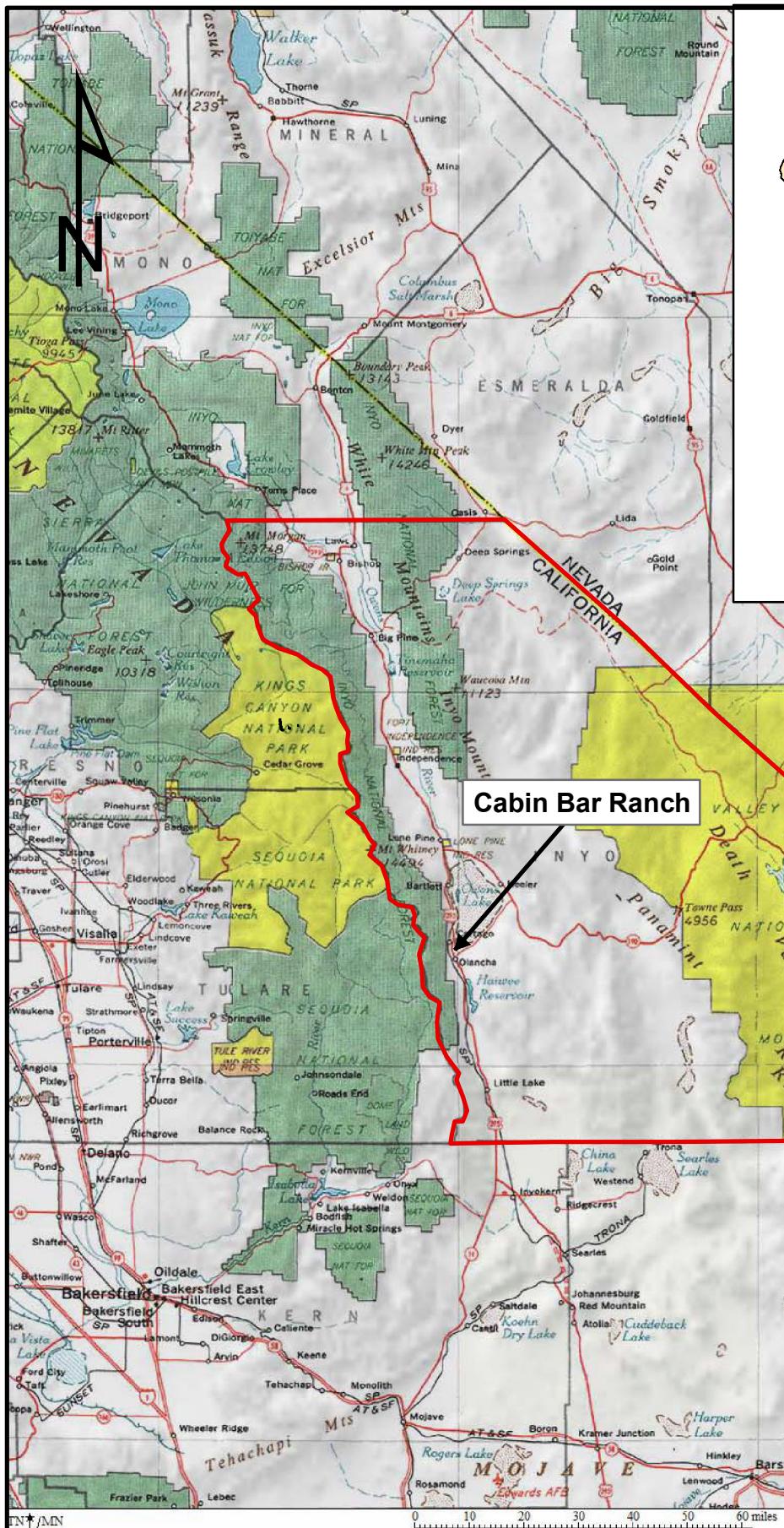
If you have any questions or require additional information, please contact TEAM at your convenience.

Sincerely,
TEAM Environmental



Richard Shore
Project Geologist
richard@teamenvironmental.com

Attached: Appendix A: Transducer Data – Groundwater Hydrographs and Conductivity



**FIGURE 1
SITE LOCATION
CABIN BAR RANCH**

**Crystal Geyser Roxane
Inyo County**

Date created: 2/14/22
Created by: RS File:
CGRFig1.mxd

Approximate Location

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LEGEND:

● - GMMRP Monitoring Well

▲ - Production Well

0 0.075 0.15 0.3 Miles

FIGURE 2
LOCATION OF GMMRP MONITORING POINTS

**Crystal Geyser Roxane
Inyo County**

Updated: 8/9/22
Created by: GF
File: CGR_Fig2.mxd

TABLE 1
SUMMARY OF GROUNDWATER MONITORING PROGRAM

Monitoring Area	Well #	Monitored Zone	Pressure Transducer Installed (Y/N)	Depth of Well Screen Interval (ft bgs) ²	Monthly Water Level Monitoring	Quarterly Groundwater Quality Monitoring	Trigger Level (ft of drawdown)	Purpose or Rationale
Northern	P-10	Shallow	Y	33 - 48	X	-	6	Monitor area north of production wells and provide sentinel monitoring to Cartago Area.
	OW-10U	Shallow	Y	65 - 85	X	X	6	
	OW-10M	Deep	Y	115 - 150	X	X	6	
Western	P-5	Shallow	Y	23 - 28	X	X	-	Monitor area hydraulically upgradient of production wells.
	MW-3	Deep	Y	200 - 420	X	X	-	
Southern	OW-7U	Shallow	Y	54 - 74	X	X	10	Monitor area south of production wells.
	OW-7M	Deep	Y	212 - 252	X	X	10	
Eastern	OW-8US	Shallow	Y	55 - 75	X	X	-	Provide sentinel monitoring to potential brine intrusion from the east.
	OW-9U	Shallow	Y	55 - 75	X	X	7	
Off-Site	CMW-2	Deep	Y	115 - 150	X	X	-	Monitor Cartago area.
	PAT-1	Shallow/Deep	Y	50 - 155	X	X	-	
Vegetation Monitoring	P-15	Shallow	N	4-9	X	-	DTW>5.4 ¹	Monitor wetland area east of production wells.
	P-15A	Shallow	Y	4.6 - 14.6	X	-	Not Yet Established	
	SS-1A	Shallow	Y	5 - 15	X	-	-	
	RP-1	Shallow	Y	7.5 - 8.5	X	-	-	

Explanation:

Y/N: Yes/No

X: Designated for monitoring per table heading.

ft bgs: feet below ground surface

ft btoc: feet below top of casing

- : Not Required by GMMRP

Notes:

1: Trigger level for P-15 is water level below 5.4 ft btoc for any continuous 12-month period

2: Well information as provided by Geosyntec to TEAM in March 2015 and July 2022.

TABLE 2
BASELINE GROUNDWATER ELEVATION DATA
Cabin Bar Ranch GMMRP Monitoring Points

Well ID	Monitoring Point	Surveyed TOC Elevation (ft amsl)	Date	Time	DTW (ft) (2)	Measuring Point Adjustment	GWE (ft amsl) (3)
CMW-2	Cartago MWC Supply Well #2	3635.52	6/15/2016	11:45	20.29	0.0	3615.23
			7/26/2016	9:16	21.00	0.0	3614.52
			8/24/2016	10:10	20.91	0.0	3614.61
			9/15/2016	9:53	20.93	0.0	3614.59
			11/22/2016	9:42	20.60	0.0	3614.92
			12/14/2016	9:39	20.40	0.0	3615.12
			1/25/2017	10:02	20.31	0.0	3615.21
			2/23/2017	9:37	19.98	0.0	3615.54
			3/22/2017	9:47	19.74	0.0	3615.78
			4/27/2017	9:50	19.25	0.0	3616.27
			5/30/2017	9:00	18.39	0.0	3617.13
			6/21/2017	10:00	18.30	0.0	3617.22
			7/18/2017	9:23	18.15	0.0	3617.37
			8/22/2017	9:31	17.90	0.0	3617.62
			9/26/2017	9:59	17.40	0.0	3618.12
			10/30/2017	9:39	17.22	0.0	3618.30
			11/21/2017	9:15	16.92	0.0	3618.60
			12/19/2017	9:47	16.85	0.0	3618.67
			1/18/2018	9:57	16.75	0.0	3618.77
			2/15/2018	10:10	16.74	0.0	3618.78
			3/13/2018	9:30	16.62	0.0	3618.90
			4/18/2018	9:30	16.90	0.0	3618.62
			5/22/2018	10:09	17.30	0.0	3618.22
			6/12/2018	8:50	17.94	0.0	3617.58
			7/17/2018	9:54	17.97	0.0	3617.55
			8/14/2018	8:40	18.17	0.0	3617.35
			9/19/2018	9:45	18.25	0.0	3617.27
			10/16/2018	10:08	18.26	0.0	3617.26
			11/13/2018	9:08	18.09	0.0	3617.43
			12/11/2018	9:15	18.08	0.0	3617.44
			1/16/2019	9:45	17.83	0.0	3617.69
			2/12/2019	9:13	17.87	0.0	3617.65
			3/14/2019	9:45	17.85	0.0	3617.67
			4/16/2019	10:20	18.11	0.0	3617.41
			5/21/2019	9:45	17.60	0.0	3617.92
			6/18/2019	9:15	16.82	0.0	3618.70
			7/16/2019	9:35	16.45	0.0	3619.07
			8/13/2019	9:21	16.59	0.0	3618.93
			9/17/2019	9:45	16.22	0.0	3619.30
			10/10/2019	9:30	16.10	0.0	3619.42
			11/13/2019	9:15	16.23	0.0	3619.29
			12/10/2019	8:40	15.97	0.0	3619.55
			1/14/2020	9:20	15.98	0.0	3619.54
			2/18/2020	9:15	15.73	0.0	3619.79
			3/18/2020	9:20	15.76	0.0	3619.76
			4/14/2020	9:50	15.54	0.0	3619.98
			5/19/2020	9:30	15.60	0.0	3619.92
			6/18/2020	9:30	15.81	0.0	3619.71
			7/14/2020	9:45	15.84	0.0	3619.68
			8/12/2020	8:50	16.36	0.0	3619.16
			9/15/2020	9:50	16.25	0.0	3619.27
			10/13/2020	8:35	16.78	0.0	3618.74
			12/8/2020	9:10	16.33	0.0	3619.19
			2/16/2021	8:40	16.21	0.0	3619.31
			4/13/2021	9:40	16.67	0.0	3618.85
			6/15/2021	8:32	17.25	0.0	3618.27
			8/12/2021	8:55	17.95	0.0	3617.57
			10/12/2021	9:57	18.12	0.0	3617.40
			12/6/2021	9:30	17.95	0.0	3617.57
			2/11/2022	9:20	18.01	0.0	3617.51
			4/5/2022	9:35	18.10	0.0	3617.42
			6/14/2022	10:00	18.88	0.0	3616.64
			8/8/2022	9:20	19.00	0.0	3616.52
			10/6/2022	9:55	19.80	0.0	3615.72
			12/13/2022	9:15	19.56	0.0	3615.96
			2/7/2023	9:30	19.64	0.0	3615.88
			4/11/2023	9:25	19.02	0.0	3616.50
			6/5/2023	9:25	18.20	0.0	3617.32
			8/2/2023	9:30	17.10	0.0	3618.42
			10/12/2023	9:30	15.45	0.0	3620.07
			12/12/2023	9:20	14.80	0.0	3620.72
			2/13/2024	9:40	14.90	0.0	3620.62
			4/9/2024	9:25	14.41	0.0	3621.11
			6/18/2024	9:50	14.30	0.0	3621.22
			8/13/2024	9:05	14.78	0.0	3620.74
			10/3/2024	9:25	15.18	0.0	3620.34
			12/12/2024	9:05	14.39	0.0	3621.13
			2/10/2025	9:50	14.57	0.0	3620.95
			4/25/2025	12:20	14.30	0.0	3621.22

TABLE 2
BASELINE GROUNDWATER ELEVATION DATA
Cabin Bar Ranch GMMRP Monitoring Points

Well ID	Monitoring Point	Surveyed TOC Elevation (ft amsl)	Date	Time	DTW (ft) (2)	Measuring Point Adjustment	GWE (ft amsl) (3)
MW-3	Cabin Bar Monitoring Well #3	3676.13	3/1/2016	10:15	53.43	0.0	3622.70
			4/5/2016	12:41	53.65	0.0	3622.48
			5/9/2016	11:37	54.28	0.0	3621.85
			6/14/2016	12:00	54.57	0.0	3621.56
			7/26/2016	11:22	55.04	0.0	3621.09
			8/24/2016	11:25	55.27	0.0	3620.86
			9/14/2016	14:00	55.46	0.0	3620.67
			11/22/2016	12:34	54.81	0.0	3621.32
			12/14/2016	11:55	54.64	0.0	3621.49
			1/25/2017	NM	NM	NM	NM
			2/23/2017	11:54	54.09	0.0	3622.04
			3/22/2017	11:50	53.60	0.0	3622.53
			4/27/2017	11:22	53.20	0.0	3622.93
			5/30/2017	9:37	52.29	0.0	3623.84
			6/21/2017	11:12	51.74	0.0	3624.39
			7/18/2017	NM	NM	NM	NM
			8/22/2017	10:58	51.40	0.0	3624.73
			9/26/2017	12:40	50.35	0.0	3625.78
			10/30/2017	11:01	50.80	0.0	3625.33
			11/21/2017	12:18	50.73	0.0	3625.40
			12/19/2017	13:40	50.48	0.0	3625.65
			1/18/2018	12:26	50.28	0.0	3625.85
			2/15/2018	12:40	50.24	0.0	3625.89
			3/13/2018	12:15	50.04	0.0	3626.09
			4/18/2018	12:44	50.53	0.0	3625.60
			5/22/2018	11:53	50.93	0.0	3625.20
			6/12/2018	12:27	51.15	0.0	3624.98
			7/17/2018	12:48	51.52	0.0	3624.61
			8/14/2018	11:53	51.81	0.0	3624.32
			9/19/2018	11:45	52.17	0.0	3623.96
			10/16/2018	11:50	52.02	0.0	3624.11
			11/13/2018	12:14	51.91	0.0	3624.22
			12/11/2018	9:40	51.66	0.0	3624.47
			1/16/2019	11:25	51.50	0.0	3624.63
			2/12/2019	11:50	51.43	0.0	3624.70
			3/14/2019	10:44	51.37	0.0	3624.76
			4/16/2019	11:35	51.11	0.0	3625.02
			5/21/2019	11:06	50.45	0.0	3625.68
			6/18/2019	11:05	49.80	0.0	3626.33
			7/16/2019	11:25	49.28	0.0	3626.85
			8/13/2019	10:50	49.63	0.0	3626.50
			9/17/2019	11:30	49.83	0.0	3626.30
			10/10/2019	11:30	49.65	0.0	3626.48
			11/13/2019	11:05	49.21	0.0	3626.92
			12/10/2019	10:05	49.09	0.0	3627.04
			1/14/2020	11:25	48.71	0.0	3627.42
			2/18/2020	11:00	48.56	0.0	3627.57
			3/18/2020	10:55	48.42	0.0	3627.71
			4/14/2020	11:35	48.75	0.0	3627.38
			5/19/2020	11:30	48.75	0.0	3627.38
			6/18/2020	11:40	48.77	0.0	3627.36
			7/14/2020	12:40	49.03	0.0	3627.10
			8/12/2020	11:50	49.40	0.0	3626.73
			9/15/2020	12:10	49.85	0.0	3626.28
			10/13/2020	10:25	50.04	0.0	3626.09
			12/8/2020	12:00	49.55	0.0	3626.58
			2/16/2021	11:45	49.32	0.0	3626.81
			4/13/2021	10:37	49.70	0.0	3626.43
			6/15/2021	11:48	50.63	0.0	3625.50
			8/12/2021	9:50	51.38	0.0	3624.75
			10/12/2021	10:51	51.70	0.0	3624.43
			12/6/2021	11:05	51.32	0.0	3624.81
			2/11/2022	10:25	51.14	0.0	3624.99
			4/5/2022	10:30	51.33	0.0	3624.80
			6/14/2022	12:00	52.48	0.0	3623.65
			8/8/2022	11:10	52.98	0.0	3623.15
			10/6/2022	13:15	53.25	0.0	3622.88
			12/13/2022	10:35	52.78	0.0	3623.35
			2/7/2023	11:05	52.54	0.0	3623.59
			4/11/2023	11:50	51.91	0.0	3624.22
			6/5/2023	12:15	50.71	0.0	3625.42
			8/2/2023	11:50	49.53	0.0	3626.60
			10/12/2023	10:30	49.18	0.0	3626.95
			12/12/2023	12:15	48.16	0.0	3627.97
			2/13/2024	12:50	47.44	0.0	3628.69
			4/9/2024	12:45	46.92	0.0	3629.21
			6/18/2024	12:55	46.88	0.0	3629.25
			8/13/2024	9:35	47.45	0.0	3628.68
			10/3/2024	9:45	47.76	0.0	3628.37
			12/12/2024	9:30	47.18	0.0	3628.95
			2/10/2025	10:00	47.05	0.0	3629.08
			4/25/2025	10:25	47.17	0.0	3628.96

TABLE 2
BASELINE GROUNDWATER ELEVATION DATA
Cabin Bar Ranch GMMRP Monitoring Points

Well ID	Monitoring Point	Surveyed TOC Elevation (ft amsl)	Date	Time	DTW (ft) (2)	Measuring Point Adjustment	GWE (ft amsl) (3)
OW-7U	Observation Well 7U	3626.12	3/1/2016	13:20	13.06	0.5	NC
			4/5/2016	11:24	12.43	0.0	3613.69
			5/9/2016	9:42	12.75	0.0	3613.37
			6/14/2016	9:46	13.18	0.0	3612.94
			7/26/2016	10:29	14.07	0.0	3612.05
			8/24/2016	10:32	14.25	0.0	3611.87
			9/14/2016	10:07	14.16	0.0	3611.96
			11/22/2016	11:16	13.68	0.0	3612.44
			12/14/2016	10:52	13.24	0.0	3612.88
			1/25/2017	NM	NM	NM	NM
			2/23/2017	10:56	12.64	0.0	3613.48
			3/22/2017	10:56	12.53	0.0	3613.59
			4/27/2017	10:25	12.63	0.0	3613.49
			5/30/2017	10:36	12.81	0.0	3613.31
			6/21/2017	10:20	12.25	0.0	3613.87
			7/18/2017	10:31	12.25	0.0	3613.87
			8/22/2017	10:40	12.36	0.0	3613.76
			9/26/2017	12:26	12.22	0.0	3613.90
			10/30/2017	10:40	11.59	0.0	3614.53
			11/21/2017	11:43	11.55	0.0	3614.57
			12/19/2017	13:26	11.42	0.0	3614.70
			1/18/2018	10:47	11.36	0.0	3614.76
			2/15/2018	11:00	11.35	0.0	3614.77
			3/13/2018	10:33	11.64	0.0	3614.48
			4/27/2018	10:54	11.70	0.0	3614.42
			5/22/2018	11:30	11.59	0.0	3614.53
			6/12/2018	10:18	12.13	0.0	3613.99
			7/17/2018	12:34	12.39	0.02	3613.71
			8/14/2018	10:43	12.76	0.02	3613.34
			9/24/2018	11:46	12.75	0.02	3613.35
			10/16/2018	10:40	12.78	0.02	3613.32
			11/13/2018	12:42	12.50	0.02	3613.60
			12/11/2018	10:15	11.81	0.02	3614.29
			1/16/2019	11:10	12.17	0.02	3613.93
			2/12/2019	10:55	11.94	0.02	3614.16
			3/14/2019	10:35	11.92	0.02	3614.18
			4/16/2019	10:50	11.88	0.02	3614.22
			5/21/2019	12:30	12.01	0.02	3614.09
			6/18/2019	10:10	11.67	0.02	3614.43
			7/16/2019	10:25	11.98	0.02	3614.12
			8/13/2019	12:24	12.19	0.02	3613.91
			9/17/2019	10:45	12.13	0.02	3613.97
			10/10/2019	10:25	11.91	0.02	3614.19
			11/13/2019	12:49	11.53	0.02	3614.57
			12/10/2019	9:20	11.26	0.02	3614.84
			1/14/2020	10:20	11.51	0.02	3614.59
			2/18/2020	12:25	11.07	0.02	3615.03
			3/18/2020	10:00	11.53	0.02	3614.57
			4/14/2020	10:40	11.43	0.02	3614.67
			5/19/2020	12:30	10.98	0.02	3615.12
			6/18/2020	10:35	11.44	0.02	3614.66
			7/14/2020	10:40	11.51	0.02	3614.59
			8/12/2020	10:32	11.52	0.02	3614.58
			9/15/2020	10:55	11.78	0.02	3614.32
			10/13/2020	9:55	11.44	0.02	3614.66
			12/8/2020	10:10	11.27	0.02	3614.83
			2/16/2021	10:12	11.17	0.02	3614.93
			4/13/2021	12:02	11.33	0.02	3614.77
			6/15/2021	9:53	12.05	0.02	3614.05
			8/12/2021	11:07	12.70	0.02	3613.40
			10/12/2021	12:43	12.75	0.02	3613.35
			12/6/2021	13:30	11.96	0.02	3614.14
			2/11/2022	10:45	11.98	0.02	3614.12
			4/5/2022	10:50	11.78	0.02	3614.32
			6/14/2022	11:20	12.78	0.02	3613.32
			8/8/2022	12:10	12.99	0.02	3613.11
			10/6/2022	12:00	13.41	0.02	3612.69
			12/13/2022	11:40	12.63	0.02	3613.47
			2/7/2023	10:50	12.17	0.02	3614.93
			4/11/2023	10:30	11.52	0.02	3614.58
			6/5/2023	11:10	11.59	0.02	3614.51
			8/2/2023	10:50	11.99	0.02	3614.11
			10/12/2023	11:10	11.26	0.02	3614.84
			12/12/2023	13:20	10.81	0.02	3615.29
			2/13/2024	11:10	10.62	0.02	3615.48
			4/9/2024	10:10	10.24	0.02	3615.86
			6/18/2024	11:30	10.57	0.02	3615.53
			8/13/2024	11:55	10.98	0.02	3615.12
			10/3/2024	11:40	11.08	0.02	3615.02
			12/12/2024	10:15	10.62	0.02	3615.48
			2/10/2025	11:30	10.39	0.02	3615.71
			4/25/2025	11:05	10.63	0.02	3615.47

TABLE 2
BASELINE GROUNDWATER ELEVATION DATA
Cabin Bar Ranch GMMRP Monitoring Points

Well ID	Monitoring Point	Surveyed TOC Elevation (ft amsl)	Date	Time	DTW (ft) (2)	Measuring Point Adjustment	GWE (ft amsl) (3)
OW-7M	Observation Well 7M	3626.30	3/1/2016	13:25	3.05	0.0	3623.25
			4/5/2016	11:26	3.68	0.0	3622.62
			5/9/2016	9:47	4.38	0.0	3621.92
			6/14/2016	9:52	4.76	0.0	3621.54
			7/26/2016	10:34	5.19	0.0	3621.11
			8/24/2016	10:37	5.39	0.0	3620.91
			9/14/2016	10:09	5.60	0.0	3620.70
			11/22/2016	11:21	4.32	0.0	3621.98
			12/14/2016	10:57	4.18	0.0	3622.12
			1/25/2017	NM	NM	NM	NM
			2/23/2017	11:03	3.51	0.0	3622.79
			3/22/2017	11:01	3.13	0.0	3623.17
			4/27/2017	10:30	3.20	0.0	3623.10
			5/30/2017	10:39	2.28	0.0	3624.02
			6/21/2017	10:26	1.92	0.0	3624.38
			7/18/2017	10:36	1.80	0.0	3624.50
			8/22/2017	10:46	1.91	0.0	3624.39
			9/26/2017	12:32	1.95	0.0	3624.35
			10/30/2017	10:48	0.90	0.0	3625.40
			11/21/2017	11:50	0.75	0.0	3625.55
			12/19/2017	13:30	0.55	0.0	3625.75
			1/18/2018	11:12	0.41	0.0	3625.89
			2/15/2018	10:56	0.32	0.0	3625.98
			3/13/2018	10:20	0.15	0.0	3626.15
			4/18/2018	10:50	1.09	0.0	3625.21
			5/22/2018	11:33	1.51	0.0	3624.79
			6/12/2018	10:27	1.66	0.0	3624.64
			7/17/2018	12:30	2.02	0.0	3624.28
			8/14/2018	10:39	2.42	0.0	3623.88
			9/24/2018	11:41	2.81	0.0	3623.49
			10/16/2018	10:45	2.14	0.0	3624.16
			11/13/2018	12:50	1.94	0.0	3624.36
			12/11/2018	10:10	1.68	0.0	3624.62
			1/16/2019	11:15	1.51	0.0	3624.79
			2/12/2019	10:58	1.43	0.0	3624.87
			3/14/2019	10:32	1.29	0.0	3625.01
			4/16/2019	10:55	1.46	0.0	3624.84
			5/21/2019	12:35	0.63	0.0	3625.67
			6/18/2019	10:15	Artesian (5)	0.0	>3626.30 (5)
			7/16/2019	10:30	Artesian (5)	0.0	>3626.30 (5)
			8/13/2019	12:28	0.46	0.0	3625.84
			9/17/2019	10:50	0.71	0.0	3625.59
			10/10/2019	10:20	0.07	0.0	3626.23
			11/13/2019	12:53	Artesian (5)	0.0	>3626.30 (5)
			12/10/2019	9:25	Artesian (5)	0.0	>3626.30 (5)
			1/14/2020	10:25	Artesian (5)	0.0	>3626.30 (5)
			2/18/2020	12:29	Artesian (5)	0.0	>3626.30 (5)
			3/18/2020	10:05	Artesian (5)	0.0	>3626.30 (5)
			4/14/2020	10:45	Artesian (5)	0.0	>3626.30 (5)
			5/19/2020	12:34	Artesian (5)	0.0	>3626.30 (5)
			6/18/2020	12:34	Artesian (5)	0.0	>3626.30 (5)
			7/14/2020	10:45	0.16	0.0	3626.14
			8/12/2020	10:36	0.57	0.0	3625.73
			9/15/2020	11:00	0.95	0.0	3625.35
			10/13/2020	10:00	0.93	0.0	3625.37
			12/8/2020	10:20	0.09	0.0	3626.21
			2/16/2021	10:20	Artesian (5)	0.0	>3626.30 (5)
			4/13/2021	12:07	0.68	0.0	3625.62
			6/15/2021	10:05	1.62	0.0	3624.68
			8/12/2021	11:13	2.35	0.0	3623.95
			10/12/2021	12:38	2.11	0.0	3624.19
			12/6/2021	13:20	1.68	0.0	3624.62
			2/11/2022	10:50	1.53	0.0	3624.77
			4/5/2022	10:55	2.07	0.0	3624.23
			6/14/2022	11:30	3.18	0.0	3623.12
			8/8/2022	12:15	3.73	0.0	3622.57
			10/6/2022	12:05	3.48	0.0	3622.82
			12/13/2022	11:45	2.81	0.0	3623.49
			2/7/2023	10:55	2.57	0.0	3623.73
			4/11/2023	10:35	2.17	0.0	3624.13
			6/5/2023	11:15	0.97	0.0	3625.33
			8/2/2023	10:55	Artesian (5)	0.0	>3626.30 (5)
			10/12/2023	11:05	0.24	0.0	3626.06
			12/12/2023	13:25	Artesian (5)	0.0	>3626.30 (5)
			2/13/2024	11:15	Artesian (5)	0.0	>3626.30 (5)
			4/9/2024	10:15	Artesian (5)	0.0	>3626.30 (5)
			6/18/2024	11:35	Artesian (5)	0.0	>3626.30 (5)
			8/13/2024	12:00	Artesian (5)	0.0	>3626.30 (5)
			10/3/2024	11:45	Artesian (5)	0.0	>3626.30 (5)
			12/12/2024	10:20	Artesian (5)	0.0	>3626.30 (5)
			2/10/2025	11:35	Artesian (5)	0.0	>3626.30 (5)
			4/25/2025	11:10	Artesian (5)	0.0	>3626.30 (5)

TABLE 2
BASELINE GROUNDWATER ELEVATION DATA
Cabin Bar Ranch GMMRP Monitoring Points

Well ID	Monitoring Point	Surveyed TOC Elevation (ft amsl)	Date	Time	DTW (ft) (2)	Measuring Point Adjustment	GWE (ft amsl) (3)
OW-8US	Observation Well 8US	3598.80	3/1/2016	13:33	Artesian	0.0	NC
			4/5/2016	13:18	0 psi	0.0	NC
			5/9/2016	10:09	-1 psi	0.0	NC
			6/14/2016	10:45	0 psi	0.0	NC
			7/26/2016	10:57	0 psi	0.0	NC
			8/24/2016	10:59	0 psi	0.0	NC
			9/14/2016	11:16	2.2 psi	0.0	3604.0
			11/22/2016	10:47	2.5 psi	0.0	3604.7
			12/14/2016	12:58	2.5 psi	0.0	3604.7
			1/25/2017	12:12	2.75 psi	0.0	3605.3
			2/23/2017	10:43	2.75 psi	0.0	3605.3
			3/22/2017	10:44	3.0 psi	0.0	3605.8
			4/27/2017	10:42	2.75 psi	0.0	3605.3
			5/30/2017	10:19	2.8 psi	0.0	3605.4
			6/21/2017	10:40	2.8 psi	0.0	3605.4
			7/18/2017	11:10	2.6 psi	0.0	3604.9
			8/22/2017	11:20	2.4 psi	0.0	3604.4
			9/26/2017	10:35	2.4 psi	0.0	3604.4
			10/30/2017	12:28	2.5 psi	0.0	3604.7
			11/21/2017	11:03	2.8 psi	0.0	3605.4
			12/19/2017	11:39	2.8 psi	0.0	3605.4
			1/18/2018	10:33	NM	0.0	NC
			2/15/2018	12:15	NM	0.0	NC
			3/13/2018	11:30	NM	0.0	NC
			4/18/2018	11:53	NM	0.0	NC
			5/22/2018	11:07	0.5 psi	0.0	NC
			6/12/2018	9:50	1.8 psi	0.0	3603.0
			7/17/2018	10:24	NM	0.0	NC
			8/14/2018	9:42	0.8 psi	0.0	3600.7
			9/19/2018	10:50	0.7 psi	0.0	3600.4
			10/16/2018	10:30	0.8 psi	0.0	3600.7
			11/13/2018	9:54	0.9 psi	0.0	3600.9
			12/11/2018	10:00	1.1 psi	0.0	3601.4
			1/16/2019	11:40	1.2 psi	0.0	3601.6
			2/12/2019	9:57	1.4 psi	0.0	3602.1
			3/14/2019	12:16	1.4 psi	0.0	3602.1
			4/16/2019	10:40	1.7 psi	0.0	3602.8
			5/21/2019	10:10	1.8 psi	0.0	3603.0
			6/18/2019	10:00	1.8 psi	0.0	3603.0
			7/16/2019	10:15	1.8 psi	0.0	3603.0
			8/13/2019	10:02	1.7 psi	0.0	3602.8
			9/17/2019	10:40	1.6 psi	0.0	3602.6
			10/10/2019	10:10	1.6 psi	0.0	3602.6
			11/13/2019	10:02	1.8 psi	0.0	3603.0
			12/10/2019	9:10	1.7 psi	0.0	3602.8
			1/14/2020	10:10	2.7 psi	0.0	3605.1
			2/18/2020	10:08	2.3 psi	0.0	3604.2
			3/18/2020	9:50	2.6 psi	0.0	3604.9
			4/14/2020	10:30	1.8 psi	0.0	3603.0
			5/19/2020	9:55	1.5 psi	0.0	3602.3
			6/18/2020	10:20	0.8 psi	0.0	3600.7
			7/14/2020	10:20	1.8 psi	0.0	3603.0
			8/12/2020	10:06	1.7 psi	0.0	3602.8
			9/15/2020	10:45	1.6 psi	0.0	3602.6
			10/13/2020	9:50	1.6 psi	0.0	3602.6
			12/8/2020	9:50	1.6 psi	0.0	3602.6
			2/16/2021	9:27	1.8 psi	0.0	3603.0
			4/13/2021	10:23	1.6 psi	0.0	3602.6
			6/15/2021	9:18	1.6 psi	0.0	3602.6
			8/12/2021	9:35	1.2 psi	0.0	3601.6
			10/12/2021	10:35	1.2 psi	0.0	3601.6
			12/6/2021	10:35	1.4 psi	0.0	3602.1
			2/11/2022	9:55	1.5 psi	0.0	3602.3
			4/5/2022	10:15	1.8 psi	0.0	3603.0
			6/14/2022	11:00	1.6 psi	0.0	3602.6
			8/8/2022	10:45	1.4 psi	0.0	3602.1
			10/6/2022	11:40	1.2 psi	0.0	3601.6
			12/13/2022	10:10	1.3 psi	0.0	3601.9
			2/7/2023	10:30	1.2 psi	0.0	3601.6
			4/11/2023	10:20	1.5 psi	0.0	3602.3
			6/5/2023	10:45	1.4 psi	0.0	3602.1
			8/2/2023	10:30	1.4 psi	0.0	3602.1
			10/12/2023	11:00	3.1 psi	0.0	3606.1
			12/12/2023	11:25	2.5 psi	0.0	3604.7
			2/13/2024	11:00	2.8 psi	0.0	3605.4
			4/9/2024	9:55	3.1 psi	0.0	3606.1
			6/18/2024	11:15	2.8 psi	0.0	3605.4
			8/13/2024	10:05	2.5 psi	0.0	3604.7
			10/3/2024	11:30	2.0 psi	0.0	3603.5
			12/12/2024	9:55	2.8 psi	0.0	3605.4
			2/10/2025	12:00	2.9 psi	0.0	3605.6
			4/25/2025	10:50	3.0 psi	0.0	3605.8

TABLE 2
BASELINE GROUNDWATER ELEVATION DATA
Cabin Bar Ranch GMMRP Monitoring Points

Well ID	Monitoring Point	Surveyed TOC Elevation (ft amsl)	Date	Time	DTW (ft) (2)	Measuring Point Adjustment	GWE (ft amsl) (3)
OW-9U	Observation Well 9U	3601.26	3/1/2016	12:45	Artesian	0.0	NC
			4/5/2016	11:56	3-5 psi	0.0	NC
			5/9/2016	11:15	3.8 psi	0.0	3610.0
			6/14/2016	13:40	3.9 psi	0.0	3610.3
			7/26/2016	12:02	3.9 psi	0.0	3610.3
			8/24/2016	11:43	3.9 psi	0.0	3610.3
			9/14/2016	12:19	4.2 psi	0.0	3611.0
			11/22/2016	11:53	2.8 psi	0.0	3607.7
			12/14/2016	11:28	2.5 psi	0.0	3607.0
			1/25/2017	13:02	NM	0.0	NM
			2/23/2017	11:32	NM	0.0	NM
			3/22/2017	11:29	4.6 psi	0.0	3611.9
			4/27/2017	11:11	2.8 psi	0.0	3607.7
			5/30/2017	11:25	3.4 psi	0.0	3609.1
			6/21/2017	11:44	4.4 psi	0.0	3611.4
			7/18/2017	11:49	5.2 psi	0.0	3613.3
			8/22/2017	12:06	5.3 psi	0.0	3613.5
			9/26/2017	11:17	5.75 psi	0.0	3614.5
			10/30/2017	11:51	5.9 psi	0.0	3614.9
			11/21/2017	12:39	6.2 psi	0.0	3615.6
			12/19/2017	11:28	6.4 psi	0.0	3616.0
			1/18/2018	12:01	6.6 psi	0.0	3616.5
			2/15/2018	11:59	NM	0.0	NC
			3/13/2018	11:20	NM	0.0	NC
			4/18/2018	11:42	NM	0.0	NC
			4/27/2018	12:30	4.5 psi	0.0	3611.7
			5/22/2018	12:35	6.4 psi	0.0	3616.0
			6/12/2018	11:40	5.8 psi	0.0	3614.7
			7/17/2018	11:20	4.8 psi	0.0	3612.3
			8/14/2018	10:20	5.0 psi	0.0	3612.8
			9/19/2018	11:30	5.3 psi	0.0	3613.5
			10/16/2018	11:10	5.7 psi	0.0	3614.4
			11/13/2018	10:35	6.3 psi	0.0	3615.8
			12/11/2018	10:40	7.2 psi	0.0	3617.9
			1/16/2019	11:00	13.4 psi	0.0	3632.2
			2/12/2019	10:30	5.6 psi	0.0	3614.2
			3/14/2019	12:00	3.9 psi	0.0	3610.3
			4/16/2019	11:20	4.3 psi	0.0	3611.2
			5/21/2019	10:42	5.1 psi	0.0	3613.1
			6/18/2019	10:40	4.9 psi	0.0	3612.6
			7/16/2019	11:05	4.9 psi	0.0	3612.6
			8/13/2019	10:36	5.0 psi	0.0	3612.8
			9/17/2019	11:15	5.0 psi	0.0	3612.8
			10/10/2019	11:05	5.1 psi	0.0	3613.1
			11/13/2019	10:40	4.8 psi	0.0	3612.3
			12/10/2019	9:55	5.5 psi	0.0	3614.0
			1/14/2020	11:00	4.8 psi	0.0	3612.3
			2/18/2020	10:43	5.1 psi	0.0	3613.1
			3/18/2020	10:30	5.6 psi	0.0	3614.2
			4/14/2020	11:15	5.2 psi	0.0	3613.3
			5/19/2020	10:38	5.8 psi	0.0	3614.7
			6/18/2020	11:15	5.4 psi	0.0	3613.7
			7/14/2020	12:00	5.0 psi	0.0	3612.8
			8/12/2020	12:25	4.3 psi	0.0	3611.2
			9/15/2020	11:50	5.0 psi	0.0	3612.8
			10/13/2020	9:25	5.3 psi	0.0	3613.5
			12/8/2020	11:10	4.7 psi	0.0	3612.1
			2/16/2021	11:04	4.6 psi	0.0	3611.9
			4/13/2021	11:25	3.3 psi	0.0	3608.9
			6/15/2021	11:00	2.7 psi	0.0	3607.5
			8/12/2021	10:50	2.4 psi	0.0	3606.8
			10/12/2021	11:50	3.6 psi	0.0	3609.6
			12/6/2021	11:55	3.3 psi	0.0	3608.9
			2/11/2022	11:20	4.0 psi	0.0	3610.5
			4/5/2022	11:30	4.2 psi	0.0	3611.0
			6/14/2022	11:30	4.2 psi	0.0	3611.0
			8/8/2022	11:30	3.7 psi	0.0	3609.8
			10/6/2022	12:50	3.4 psi	0.0	3609.1
			12/13/2022	11:00	4.8 psi	0.0	3612.3
			2/7/2023	11:40	5.2 psi	0.0	3613.3
			4/11/2023	11:10	5.2 psi	0.0	3613.3
			6/5/2023	11:50	4.5 psi	0.0	3611.7
			8/2/2023	11:35	5.4 psi	0.0	3613.7
			10/12/2023	11:50	5.5 psi	0.0	3614.0
			12/12/2023	12:45	5.8 psi	0.0	3614.7
			2/13/2024	11:50	6.2 psi	0.0	3615.6
			4/9/2024	11:05	6.2 psi	0.0	3615.6
			6/18/2024	13:05	6.0 psi	0.0	3615.1
			8/13/2024	10:35	6.1 psi	0.0	3615.4
			10/3/2024	12:20	5.9 psi	0.0	3614.9
			12/12/2024	11:15	5.4 psi	0.0	3613.7
			2/10/2025	11:20	5.4 psi	0.0	3613.7
			4/25/2025	11:55	5.3 psi	0.0	3613.5

TABLE 2
BASELINE GROUNDWATER ELEVATION DATA
Cabin Bar Ranch GMMRP Monitoring Points

Well ID	Monitoring Point	Surveyed TOC Elevation (ft amsl)	Date	Time	DTW (ft) (2)	Measuring Point Adjustment	GWE (ft amsl) (3)
OW-10U	Observation Well 10U	3639.10	3/1/2016	10:45	21.07	0.0	3618.03
			4/5/2016	12:18	21.10	0.0	3618.00
			5/9/2016	10:42	21.33	0.0	3617.77
			6/14/2016	12:47	21.60	0.0	3617.50
			7/26/2016	12:24	21.94	0.0	3617.16
			8/24/2016	12:07	22.12	0.0	3616.98
			9/14/2016	13:25	22.24	0.0	3616.86
			11/22/2016	13:07	22.18	0.0	3616.92
			12/14/2016	12:25	22.05	0.0	3617.05
			1/25/2017	13:21	21.58	0.0	3617.52
			2/23/2017	12:07	21.31	0.0	3617.79
			3/22/2017	12:18	21.30	0.0	3617.80
			4/27/2017	11:42	21.04	0.0	3618.06
			5/30/2017	11:37	20.18	0.0	3618.92
			6/21/2017	12:08	19.36	0.0	3619.74
			7/18/2017	12:07	19.24	0.0	3619.86
			8/22/2017	12:34	19.31	0.0	3619.79
			9/26/2017	11:51	19.36	0.0	3619.74
			10/30/2017	12:41	19.23	0.0	3619.87
			11/21/2017	12:56	19.15	0.0	3619.95
			12/19/2017	13:02	19.01	0.0	3620.09
			1/18/2018	12:52	18.85	0.0	3620.25
			2/15/2018	13:00	18.81	0.0	3620.29
			3/13/2018	12:00	18.75	0.0	3620.35
			4/18/2018	12:26	18.86	0.0	3620.24
			5/22/2018	12:58	19.11	0.0	3619.99
			6/12/2018	12:53	19.32	0.0	3619.78
			7/17/2018	11:42	19.64	0.0	3619.46
			8/14/2018	12:22	19.94	0.0	3619.16
			9/19/2018	12:15	20.23	0.0	3618.87
			10/16/2018	11:35	20.42	0.0	3618.68
			11/13/2018	11:10	20.40	0.0	3618.70
			12/11/2018	11:10	20.26	0.0	3618.84
			1/16/2019	12:25	20.23	0.0	3618.87
			2/12/2019	12:43	20.13	0.0	3618.97
			3/14/2019	11:14	19.98	0.0	3619.12
			4/16/2019	11:45	19.84	0.0	3619.26
			5/21/2019	12:00	18.95	0.0	3620.15
			6/18/2019	11:25	18.25	0.0	3620.85
			7/16/2019	11:40	18.34	0.0	3620.76
			8/13/2019	11:59	18.62	0.0	3620.48
			9/17/2019	11:50	18.82	0.0	3620.28
			10/10/2019	11:45	18.86	0.0	3620.24
			11/13/2019	12:14	18.68	0.0	3620.42
			12/10/2019	8:25	18.58	0.0	3620.52
			1/14/2020	11:40	18.42	0.0	3620.68
			2/18/2020	11:58	18.11	0.0	3620.99
			3/18/2020	11:10	18.24	0.0	3620.86
			4/14/2020	11:55	18.19	0.0	3620.91
			5/19/2020	11:57	17.31	0.0	3621.79
			6/18/2020	11:50	17.48	0.0	3621.62
			7/14/2020	12:20	17.77	0.0	3621.33
			8/12/2020	12:55	18.26	0.0	3620.84
			9/15/2020	12:25	18.55	0.0	3620.55
			10/13/2020	9:10	18.73	0.0	3620.37
			12/8/2020	11:30	18.82	0.0	3620.28
			2/16/2021	12:17	18.69	0.0	3620.41
			4/13/2021	11:01	18.85	0.0	3620.25
			6/15/2021	12:35	19.42	0.0	3619.68
			8/12/2021	10:23	20.04	0.0	3619.06
			10/12/2021	11:24	20.44	0.0	3618.66
			12/6/2021	11:25	20.21	0.0	3618.89
			2/11/2022	11:45	20.20	0.0	3618.90
			4/5/2022	12:00	20.22	0.0	3618.88
			6/14/2022	13:10	20.73	0.0	3618.37
			8/8/2022	12:35	21.13	0.0	3617.97
			10/6/2022	13:30	21.66	0.0	3617.44
			12/13/2022	12:20	21.43	0.0	3617.67
			2/7/2023	12:20	21.02	0.0	3618.08
			4/11/2023	11:35	20.25	0.0	3618.85
			6/5/2023	12:45	19.15	0.0	3619.95
			8/2/2023	12:15	18.60	0.0	3620.50
			10/12/2023	12:00	16.97	0.0	3622.13
			12/12/2023	12:00	16.79	0.0	3622.31
			2/13/2024	12:20	16.49	0.0	3622.61
			4/9/2024	12:30	15.94	0.0	3623.16
			6/18/2024	12:30	15.49	0.0	3623.61
			8/13/2024	11:40	16.73	0.0	3622.37
			10/3/2024	12:40	17.31	0.0	3621.79
			12/12/2024	11:55	17.10	0.0	3622.00
			2/10/2025	10:40	17.14	0.0	3621.96
			4/25/2025	12:40	16.18	0.0	3622.92

TABLE 2
BASELINE GROUNDWATER ELEVATION DATA
Cabin Bar Ranch GMMRP Monitoring Points

Well ID	Monitoring Point	Surveyed TOC Elevation (ft amsl)	Date	Time	DTW (ft) (2)	Measuring Point Adjustment	GWE (ft amsl) (3)
OW-10M	Observation Well 10M	3639.50	3/1/2016	12:08	20.73	0.05	3618.82
			4/5/2016	12:22	20.71	0.0	3618.79
			5/9/2016	10:53	20.94	0.0	3618.56
			6/14/2016	12:44	21.21	0.0	3618.29
			7/26/2016	12:28	21.55	0.0	3617.95
			8/24/2016	12:11	21.71	0.0	3617.79
			9/14/2016	13:06	21.84	0.0	3617.66
			11/22/2016	13:03	21.74	0.0	3617.76
			12/14/2016	12:22	21.61	0.0	3617.89
			1/25/2017	13:16	21.30	0.0	3618.20
			2/23/2017	12:11	21.07	0.0	3618.43
			3/22/2017	12:11	20.91	0.0	3618.59
			4/27/2017	11:45	20.57	0.0	3618.93
			5/30/2017	11:41	19.77	0.0	3619.73
			6/21/2017	12:13	18.88	0.0	3620.62
			7/18/2017	12:11	18.48	0.0	3621.02
			8/22/2017	12:39	18.57	0.0	3620.93
			9/26/2017	11:57	18.55	0.0	3620.95
			10/30/2017	12:45	18.42	0.0	3621.08
			11/21/2017	13:02	18.36	0.0	3621.14
			12/19/2017	12:57	18.23	0.0	3621.27
			1/18/2018	13:00	18.07	0.0	3621.43
			2/15/2018	13:07	18.04	0.0	3621.46
			3/13/2018	12:05	18.03	0.0	3621.47
			4/18/2018	12:30	18.12	0.0	3621.38
			5/22/2018	13:01	18.32	0.0	3621.18
			6/12/2018	12:50	18.52	0.0	3620.98
			7/17/2018	11:47	18.82	0.0	3620.68
			8/14/2018	12:20	19.09	0.0	3620.41
			9/19/2018	12:05	19.37	0.0	3620.13
			10/16/2018	11:30	19.50	0.0	3620.00
			11/13/2018	10:59	19.55	0.0	3619.95
			12/11/2018	11:05	19.38	0.0	3620.12
			1/16/2019	12:20	19.28	0.0	3620.22
			2/12/2019	12:38	19.24	0.0	3620.26
			3/14/2019	11:17	19.17	0.0	3620.33
			4/16/2019	11:50	19.03	0.0	3620.47
			5/21/2019	11:53	18.30	0.0	3621.20
			6/18/2019	11:20	17.58	0.0	3621.92
			7/16/2019	11:45	17.32	0.0	3622.18
			8/13/2019	11:46	17.52	0.0	3621.98
			9/17/2019	11:45	17.68	0.0	3621.82
			10/10/2019	11:40	17.74	0.0	3621.76
			11/13/2019	12:05	17.54	0.0	3621.96
			12/10/2019	8:35	17.41	0.0	3622.09
			1/14/2020	11:35	17.15	0.0	3622.35
			2/18/2020	11:54	16.95	0.0	3622.55
			3/18/2020	11:05	16.91	0.0	3622.59
			4/14/2020	11:50	16.91	0.0	3622.59
			5/19/2020	11:52	16.41	0.0	3623.09
			6/18/2020	11:55	16.31	0.0	3623.19
			7/14/2020	12:15	16.59	0.0	3622.91
			8/12/2020	13:00	17.09	0.0	3622.41
			9/15/2020	12:20	17.41	0.0	3622.09
			10/13/2020	9:05	17.68	0.0	3621.82
			12/8/2020	11:35	17.71	0.0	3621.79
			2/16/2021	12:14	17.63	0.0	3621.87
			4/13/2021	10:57	17.75	0.0	3621.75
			6/15/2021	12:15	18.34	0.0	3621.16
			8/12/2021	10:15	18.97	0.0	3620.53
			10/12/2021	11:20	19.42	0.0	3620.08
			12/6/2021	11:30	19.28	0.0	3620.22
			2/11/2022	11:40	19.22	0.0	3620.28
			4/5/2022	11:55	19.26	0.0	3620.24
			6/14/2022	13:05	19.82	0.0	3619.68
			8/8/2022	12:30	20.22	0.0	3619.28
			10/6/2022	13:25	20.85	0.0	3618.65
			12/13/2022	12:15	20.63	0.0	3618.87
			2/7/2023	12:15	20.43	0.0	3619.07
			4/11/2023	11:30	19.94	0.0	3619.56
			6/5/2023	12:50	18.68	0.0	3620.82
			8/2/2023	12:10	17.73	0.0	3621.77
			10/12/2023	12:05	16.13	0.0	3623.37
			12/12/2023	12:05	15.87	0.0	3623.63
			2/13/2024	12:15	15.63	0.0	3623.87
			4/9/2024	12:25	15.14	0.0	3624.36
			6/18/2024	12:25	14.55	0.0	3624.95
			8/13/2024	11:35	15.63	0.0	3623.87
			10/3/2024	12:35	16.07	0.0	3623.43
			12/12/2024	11:50	15.85	0.0	3623.65
			2/10/2025	10:35	15.93	0.0	3623.57
			4/25/2025	12:35	15.05	0.0	3624.45

TABLE 2
BASELINE GROUNDWATER ELEVATION DATA
Cabin Bar Ranch GMMRP Monitoring Points

Well ID	Monitoring Point	Surveyed TOC Elevation (ft amsl)	Date	Time	DTW (ft) (2)	Measuring Point Adjustment	GWE (ft amsl) (3)
P-5	Piezometer P-5	3629.90	3/1/2016	13:05	15.14	0.0	3614.76
			4/5/2016	12:54	15.11	0.0	3614.79
			5/9/2016	10:25	15.46	0.0	3614.44
			6/14/2016	11:23	15.85	0.0	3614.05
			7/26/2016	11:33	16.35	0.0	3613.55
			8/24/2016	11:57	16.56	0.0	3613.34
			9/14/2016	14:34	16.67	0.0	3613.23
			11/22/2016	12:19	16.30	0.0	3613.60
			12/14/2016	12:11	16.05	0.0	3613.85
			1/25/2017	12:43	15.53	0.0	3614.37
			2/23/2017	11:43	15.24	0.0	3614.66
			3/22/2017	11:59	15.19	0.0	3614.71
			4/27/2017	11:32	15.12	0.0	3614.78
			5/30/2017	9:51	14.64	0.0	3615.26
			6/21/2017	11:22	14.08	0.0	3615.82
			7/18/2017	11:28	14.07	0.0	3615.83
			8/22/2017	12:22	14.26	0.0	3615.64
			9/26/2017	11:40	14.33	0.0	3615.57
			10/30/2017	12:59	14.01	0.0	3615.89
			11/21/2017	13:15	13.84	0.0	3616.06
			12/19/2017	12:46	13.63	0.0	3616.27
			1/18/2018	12:37	13.49	0.0	3616.41
			2/15/2018	12:48	13.46	0.0	3616.44
			3/13/2018	11:46	13.38	0.0	3616.52
			4/18/2018	12:10	14.03	0.0	3615.87
			5/22/2018	12:49	13.94	0.0	3615.96
			6/12/2018	12:08	14.64	0.0	3615.26
			7/17/2018	11:32	14.97	0.0	3614.93
			8/14/2018	11:31	15.40	0.0	3614.50
			9/19/2018	11:50	15.46	0.0	3614.44
			10/16/2018	11:25	15.75	0.0	3614.15
			11/13/2018	11:43	15.61	0.0	3614.29
			12/11/2018	10:55	15.07	0.0	3614.83
			1/16/2019	10:35	15.66	0.0	3614.24
			2/12/2019	12:13	15.47	0.0	3614.43
			3/14/2019	10:54	15.07	0.0	3614.83
			4/16/2019	11:30	15.12	0.0	3614.78
			5/21/2019	11:33	14.62	0.0	3615.28
			6/18/2019	10:55	14.36	0.0	3615.54
			7/16/2019	11:30	14.52	0.0	3615.38
			8/13/2019	11:21	14.89	0.0	3615.01
			9/17/2019	11:35	14.96	0.0	3614.94
			10/10/2019	11:25	14.67	0.0	3615.23
			11/13/2019	11:37	14.66	0.0	3615.24
			12/10/2019	8:15	14.47	0.0	3615.43
			1/14/2020	11:20	14.40	0.0	3615.50
			2/18/2020	11:37	13.92	0.0	3615.98
			3/18/2020	10:45	14.51	0.0	3615.39
			4/14/2020	11:30	14.39	0.0	3615.51
			5/19/2020	11:00	13.18	0.0	3616.72
			6/18/2020	11:30	14.22	0.0	3615.68
			7/14/2020	12:30	14.47	0.0	3615.43
			8/12/2020	12:10	14.44	0.0	3615.46
			9/15/2020	12:00	14.67	0.0	3615.23
			10/13/2020	8:55	14.57	0.0	3615.33
			12/8/2020	11:50	15.02	0.0	3614.88
			2/16/2021	11:21	14.37	0.0	3615.53
			4/13/2021	10:44	15.01	0.0	3614.89
			6/15/2021	11:25	15.70	0.0	3614.20
			8/12/2021	10:05	15.98	0.0	3613.92
			10/12/2021	11:04	16.55	0.0	3613.35
			12/6/2021	11:15	15.97	0.0	3613.93
			2/11/2022	10:35	15.93	0.0	3613.97
			4/5/2022	10:40	15.57	0.0	3614.33
			6/14/2022	12:55	16.73	0.0	3613.17
			8/8/2022	10:55	17.16	0.0	3612.74
			10/6/2022	13:05	17.73	0.0	3612.17
			12/13/2022	12:05	16.98	0.0	3612.92
			2/7/2023	11:20	16.47	0.0	3613.43
			4/11/2023	11:20	15.53	0.0	3614.37
			6/5/2023	12:25	15.14	0.0	3614.76
			8/2/2023	12:00	15.02	0.0	3614.88
			10/12/2023	10:40	13.90	0.0	3616.00
			12/12/2023	12:25	13.46	0.0	3616.44
			2/13/2024	12:35	13.41	0.0	3616.49
			4/9/2024	12:15	12.89	0.0	3617.01
			6/18/2024	12:45	12.61	0.0	3617.29
			8/13/2024	10:50	13.81	0.0	3616.09
			10/3/2024	12:25	14.35	0.0	3615.55
			12/12/2024	11:40	13.82	0.0	3616.08
			2/10/2025	10:15	13.65	0.0	3616.25
			4/25/2025	12:10	13.34	0.0	3616.56

TABLE 2
BASELINE GROUNDWATER ELEVATION DATA
Cabin Bar Ranch GMMRP Monitoring Points

Well ID	Monitoring Point	Surveyed TOC Elevation (ft amsl)	Date	Time	DTW (ft) (2)	Measuring Point Adjustment	GWE (ft amsl) (3)
P-10	Piezometer P-10	3637.66	3/1/2016	12:15	22.48	0.0	3615.18
			4/5/2016	12:29	22.50	0.0	3615.16
			5/9/2016	10:57	22.72	0.0	3614.94
			6/14/2016	12:51	22.99	0.0	3614.67
			7/26/2016	12:33	23.32	0.0	3614.34
			8/24/2016	12:16	23.51	0.0	3614.15
			9/14/2016	13:03	23.63	0.0	3614.03
			11/22/2016	13:13	23.58	0.0	3614.08
			12/14/2016	12:31	23.45	0.0	3614.21
			1/25/2017	13:28	23.00	0.0	3614.66
			2/23/2017	12:18	22.72	0.0	3614.94
			3/22/2017	12:22	22.71	0.0	3614.95
			4/27/2017	11:48	22.45	0.0	3615.21
			5/30/2017	11:43	21.62	0.0	3616.04
			6/21/2017	12:20	20.80	0.0	3616.86
			7/18/2017	12:16	20.65	0.0	3617.01
			8/22/2017	12:44	20.72	0.0	3616.94
			9/26/2017	12:01	20.76	0.0	3616.90
			10/30/2017	12:50	20.62	0.0	3617.04
			11/21/2017	13:08	20.55	0.0	3617.11
			12/19/2017	13:06	20.40	0.0	3617.26
			1/18/2018	13:07	20.26	0.0	3617.40
			2/15/2018	13:11	20.22	0.0	3617.44
			3/13/2018	12:10	20.16	0.0	3617.50
			4/18/2018	12:33	20.24	0.0	3617.42
			5/22/2018	13:04	20.49	0.0	3617.17
			6/12/2018	12:56	20.70	0.0	3616.96
			7/17/2018	11:50	21.02	0.0	3616.64
			8/14/2018	12:25	21.30	0.0	3616.36
			9/19/2018	12:20	21.62	0.0	3616.04
			10/16/2018	11:40	21.78	0.0	3615.88
			11/13/2018	10:56	21.78	0.0	3615.88
			12/11/2018	11:15	21.64	0.0	3616.02
			1/16/2019	12:30	21.61	0.0	3616.05
			2/12/2019	12:56	21.53	0.0	3616.13
			3/14/2019	11:20	21.37	0.0	3616.29
			4/16/2019	11:55	21.23	0.0	3616.43
			5/21/2019	12:05	20.39	0.0	3617.27
			6/18/2019	11:30	19.66	0.0	3618.00
			7/16/2019	11:50	19.71	0.0	3617.95
			8/13/2019	11:54	19.98	0.0	3617.68
			9/17/2019	11:55	20.17	0.0	3617.49
			10/10/2019	11:50	20.21	0.0	3617.45
			11/13/2019	12:18	20.05	0.0	3617.61
			12/10/2019	8:30	19.95	0.0	3617.71
			1/14/2020	11:45	19.78	0.0	3617.88
			2/18/2020	12:01	19.49	0.0	3618.17
			3/18/2020	11:15	19.59	0.0	3618.07
			4/14/2020	11:45	19.55	0.0	3618.11
			5/19/2020	12:02	18.70	0.0	3618.96
			6/18/2020	12:00	18.84	0.0	3618.82
			7/14/2020	12:10	19.12	0.0	3618.54
			8/12/2020	13:05	19.60	0.0	3618.06
			9/15/2020	12:30	19.90	0.0	3617.76
			10/13/2020	9:15	20.09	0.0	3617.57
			12/8/2020	11:33	20.19	0.0	3617.47
			2/16/2021	12:22	20.05	0.0	3617.61
			4/13/2021	11:07	20.20	0.0	3617.46
			6/15/2021	12:55	20.78	0.0	3616.88
			8/12/2021	10:27	21.38	0.0	3618.28
			10/12/2021	11:15	21.80	0.0	3615.86
			12/6/2021	11:35	21.58	0.0	3616.08
			2/11/2022	11:35	21.57	0.0	3616.09
			4/5/2022	12:05	21.59	0.0	3616.07
			6/14/2022	13:15	22.08	0.0	3615.58
			8/8/2022	12:40	22.49	0.0	3615.17
			10/6/2022	13:35	23.02	0.0	3614.64
			12/13/2022	12:25	22.79	0.0	3614.87
			2/7/2023	12:25	22.39	0.0	3615.27
			4/11/2023	11:40	21.63	0.0	3616.03
			6/5/2023	12:55	20.56	0.0	3617.10
			8/2/2023	12:20	19.97	0.0	3617.69
			10/12/2023	12:10	18.36	0.0	3619.30
			12/12/2023	11:55	18.17	0.0	3619.49
			2/13/2024	12:25	17.85	0.0	3619.81
			4/9/2024	12:35	17.31	0.0	3620.35
			6/18/2024	12:35	16.86	0.0	3620.80
			8/13/2024	11:25	18.08	0.0	3619.58
			10/3/2024	12:30	18.66	0.0	3619.00
			12/12/2024	12:00	18.46	0.0	3619.20
			2/10/2025	10:45	18.50	0.0	3619.16
			4/25/2025	12:30	17.56	0.0	3620.10

TABLE 2
BASELINE GROUNDWATER ELEVATION DATA
Cabin Bar Ranch GMMRP Monitoring Points

Well ID	Monitoring Point	Surveyed TOC Elevation (ft amsl)	Date	Time	DTW (ft) (2)	Measuring Point Adjustment	GWE (ft amsl) (3)
P-15	Piezometer P-15	3605.99	3/1/2016	12:35	2.73	0.13	3603.39
			4/5/2016	11:50	3.05	0.13	3603.07
			5/9/2016	11:10	3.58	0.13	3602.54
			6/14/2016	14:00	4.87	0.13	3601.25
			7/26/2016	11:56	> 7 (4)	0.13	NC
			8/24/2016	11:38	> 7 (4)	0.13	NC
			9/14/2016	12:14	> 7 (4)	0.13	NC
			11/22/2016	11:48	6.15	0.13	3599.71
			12/14/2016	11:18	4.90	0.13	3600.96
			1/25/2017	12:55	2.31	0.13	3603.55
			2/23/2017	11:25	2.14	0.13	3603.72
			3/22/2017	11:21	2.44	0.13	3603.42
			4/27/2017	10:57	2.82	0.13	3603.04
			5/30/2017	11:20	3.65	0.13	3602.21
			6/21/2017	11:37	4.27	0.13	3601.59
			7/18/2017	11:42	5.04	0.13	3600.82
			8/22/2017	11:58	5.21	0.13	3600.65
			9/26/2017	10:59	3.92	0.13	3601.94
			10/30/2017	11:44	2.66	0.13	3603.20
			11/21/2017	12:33	2.28	0.13	3603.58
			12/19/2017	12:23	2.01	0.13	3603.85
			1/18/2018	11:53	1.95	0.13	3603.91
			2/15/2018	11:51	1.94	0.13	3603.92
			3/13/2018	11:14	1.85	0.13	3604.01
			4/18/2018	11:38	2.21	0.13	3603.65
			5/22/2018	12:28	2.50	0.13	3603.36
			6/12/2018	11:35	3.16	0.13	3602.70
			7/17/2018	11:15	4.08	0.13	3601.78
			8/14/2018	10:15	4.89	0.13	3600.97
			9/19/2018	11:25	5.92	0.13	3599.94
			10/16/2018	11:05	5.27	0.13	3600.59
			11/13/2018	10:29	3.98	0.13	3601.88
			12/11/2018	10:35	2.79	0.13	3603.07
			1/16/2019	10:50	2.48	0.13	3603.38
			2/12/2019	10:27	2.41	0.13	3603.45
			3/14/2019	11:30	2.24	0.13	3603.62
			4/16/2019	11:15	2.48	0.13	3603.38
			5/21/2019	10:46	2.95	0.13	3602.91
			6/18/2019	10:35	3.39	0.13	3602.47
			7/16/2019	11:00	4.21	0.13	3601.65
			8/13/2019	10:31	5.03	0.13	3600.83
			9/17/2019	11:10	5.44	0.13	3600.42
			10/10/2019	11:00	4.44	0.13	3601.42
			11/13/2019	10:33	2.75	0.13	3603.11
			12/10/2019	9:50	2.06	0.13	3603.80
			1/14/2020	10:55	1.78	0.13	3604.08
			2/18/2020	10:48	1.59	0.13	3604.27
			3/18/2020	10:25	1.99	0.13	3603.87
			4/14/2020	11:10	2.06	0.13	3603.80
			5/19/2020	10:29	2.55	0.13	3603.31
			6/18/2020	11:10	3.07	0.13	3602.79
			7/14/2020	11:55	3.68	0.13	3602.18
			8/12/2020	12:20	4.29	0.13	3601.57
			9/15/2020	11:45	4.30	0.13	3601.56
			10/13/2020	9:20	3.68	0.13	3602.18
			12/8/2020	11:00	2.39	0.13	3603.47
			2/16/2021	10:59	2.21	0.13	3603.65
			4/13/2021	11:18	2.38	0.13	3603.48
			6/15/2021	11:10	4.04	0.13	3601.82
			8/12/2021	10:41	6.21	0.13	3599.65
			10/12/2021	11:41	> 7 (4)	0.13	NC
			12/6/2021	11:50	3.86	0.13	3602.00
			2/11/2022	11:15	2.92	0.13	3602.94
			4/5/2022	11:25	2.99	0.13	3602.87
			6/14/2022	12:45	4.96	0.13	3600.90
			8/8/2022	11:20	> 7 (4)	0.13	NC
			10/6/2022	12:30	> 7 (4)	0.13	NC
			12/13/2022	10:50	4.48	0.13	3601.38
			2/7/2023	11:30	3.23	0.13	3602.63
			4/11/2023	11:00	2.58	0.13	3603.28
			6/5/2023	11:40	3.75	0.13	3602.11
			8/2/2023	11:30	5.60	0.13	3600.26
			10/12/2023	11:40	2.83	0.13	3603.03
			12/12/2023	12:35	2.08	0.13	3603.78
			2/13/2024	11:40	1.82	0.13	3604.04
			4/9/2024	10:55	1.66	0.13	3604.20
			6/18/2024	13:30	2.20	0.13	3603.66
			8/13/2024	10:25	2.80	0.13	3603.06
			10/3/2024	12:15	2.39	0.13	3603.47
			12/12/2024	11:10	1.45	0.13	3604.41
			2/10/2025	11:05	1.34	0.13	3604.52
			4/25/2025	11:50	1.71	0.13	3604.15

TABLE 2
BASELINE GROUNDWATER ELEVATION DATA
Cabin Bar Ranch GMMRP Monitoring Points

Well ID	Monitoring Point	Surveyed TOC Elevation (ft amsl)	Date	Time	DTW (ft) (2)	Measuring Point Adjustment	GWE (ft amsl) (3)
P-15A	Piezometer P-15A	3608.06	7/27/2022	11:00	8.73	0.00	3599.33
			8/8/2022	11:25	8.94	0.00	3599.12
			10/6/2022	12:32	9.72	0.00	3598.34
			12/13/2022	10:55	6.10	0.00	3601.96
			2/7/2023	11:35	4.78	0.00	3603.28
			4/11/2023	11:05	4.17	0.00	3603.89
			6/5/2023	11:45	5.32	0.00	3602.74
			8/2/2023	11:25	7.28	0.00	3600.78
			10/12/2023	11:45	4.40	0.00	3603.66
			12/12/2023	12:40	3.65	0.00	3604.41
			2/13/2024	11:45	3.39	0.00	3604.67
			4/9/2024	11:00	3.27	0.00	3604.79
			6/18/2024	13:25	3.81	0.00	3604.25
			8/13/2024	10:30	4.35	0.00	3603.71
			10/3/2024	12:10	4.02	0.00	3604.04
			12/12/2024	11:05	3.07	0.00	3604.99
			2/10/2025	11:10	2.97	0.00	3605.09
			4/25/2025	11:45	3.37	0.00	3604.69

TABLE 2
BASELINE GROUNDWATER ELEVATION DATA
Cabin Bar Ranch GMMRP Monitoring Points

Well ID	Monitoring Point	Surveyed TOC Elevation (ft amsl)	Date	Time	DTW (ft) (2)	Measuring Point Adjustment	GWE (ft amsl) (3)
PAT-1	PAT-1	3657.49	3/1/2016	11:10	40.29	0.0	3617.20
			4/5/2016	10:05	40.30	0.0	3617.19
			5/9/2016	12:15	40.59	0.0	3616.90
			6/15/2016	11:06	40.82	0.0	3616.67
			7/26/2016	9:30	41.28	0.0	3616.21
			8/24/2016	NM	NM	0.0	NM
			9/15/2016	10:49	41.59	0.0	3615.90
			11/22/2016	10:13	41.27	0.0	3616.22
			12/14/2016	10:00	41.09	0.0	3616.40
			1/25/2017	10:53	40.89	0.0	3616.60
			2/23/2017	10:00	40.67	0.0	3616.82
			3/22/2017	10:06	40.41	0.0	3617.08
			4/27/2017	NA	NM	0.0	NM
			5/30/2017	NA	NM	0.0	NM
			6/15/2017	9:05	39.81	0.0	3617.68
			7/18/2017	9:39	38.25	0.0	3619.24
			8/22/2017	9:59	38.19	0.0	3619.30
			9/26/2017	10:16	37.97	0.0	3619.52
			10/30/2017	9:52	37.81	0.0	3619.68
			11/21/2017	10:30	37.65	0.0	3619.84
			12/19/2017	10:00	37.56	0.0	3619.93
			1/30/2018	9:44	37.43	0.0	3620.06
			2/15/2018	10:25	37.44	0.0	3620.05
			3/13/2018	9:45	37.37	0.0	3620.12
			4/18/2018	10:08	37.49	0.0	3620.00
			5/22/2018	9:53	37.75	0.0	3619.74
			6/12/2018	9:10	38.05	0.0	3619.44
			7/17/2018	9:40	38.56	0.0	3618.93
			8/14/2018	9:10	38.54	0.0	3618.95
			9/19/2018	10:05	38.75	0.0	3618.74
			10/16/2018	9:55	38.78	0.0	3618.71
			11/13/2018	9:25	38.73	0.0	3618.76
			12/11/2018	9:30	38.60	0.0	3618.89
			1/16/2019	9:55	38.58	0.0	3618.91
			2/12/2019	9:28	38.55	0.0	3618.94
			3/14/2019	9:52	38.58	0.0	3618.91
			4/16/2019	10:05	38.41	0.0	3619.08
			5/21/2019	9:30	37.92	0.0	3619.57
			6/18/2019	9:25	37.32	0.0	3620.17
			7/16/2019	9:50	36.85	0.0	3620.64
			8/13/2019	9:38	37.02	0.0	3620.47
			9/17/2019	10:05	36.77	0.0	3620.72
			10/10/2019	9:35	36.82	0.0	3620.67
			11/13/2019	9:30	36.70	0.0	3620.79
			12/10/2019	8:50	36.54	0.0	3620.95
			1/14/2020	12:00	36.30	0.0	3621.19
			2/18/2020	NA	NM	0.0	NM
			3/18/2020	9:30	36.07	0.0	3621.42
			4/14/2020	10:00	36.04	0.0	3621.45
			5/19/2020	13:10	36.05	0.0	3621.44
			6/18/2020	9:45	36.95	0.0	3620.54
			7/14/2020	9:30	36.20	0.0	3621.29
			8/12/2020	9:25	36.62	0.0	3620.87
			9/15/2020	10:00	36.73	0.0	3620.76
			10/13/2020	8:45	37.06	0.0	3620.43
			12/8/2020	9:20	36.91	0.0	3620.58
			2/16/2021	8:57	36.81	0.0	3620.68
			4/13/2021	9:53	37.32	0.0	3620.17
			6/15/2021	8:52	37.17	0.0	3620.32
			8/12/2021	9:08	38.37	0.0	3619.12
			10/12/2021	10:06	38.64	0.0	3618.85
			12/6/2021	9:55	38.58	0.0	3618.91
			2/11/2022	9:30	38.55	0.0	3618.94
			4/5/2022	9:50	38.68	0.0	3618.81
			6/14/2022	10:15	39.27	0.0	3618.22
			8/8/2022	9:32	39.54	0.0	3617.95
			10/6/2022	10:05	40.29	0.0	3617.20
			12/13/2022	9:35	40.08	0.0	3617.41
			2/7/2023	9:45	40.60	0.0	3618.89
			4/11/2023	9:35	40.01	0.0	3617.48
			6/5/2023	9:45	39.03	0.0	3618.46
			8/2/2023	9:45	37.89	0.0	3619.60
			10/12/2023	9:40	35.90	0.0	3621.59
			12/12/2023	9:50	35.46	0.0	3622.03
			2/13/2024	9:50	35.73	0.0	3621.76
			4/9/2024	9:30	35.44	0.0	3622.05
			6/18/2024	10:05	35.01	0.0	3622.48
			8/13/2024	9:20	35.66	0.0	3621.83
			10/3/2024	10:45	35.97	0.0	3621.52
			12/12/2024	8:40	35.00	0.0	3622.49
			2/10/2025	9:40	35.39	0.0	3622.10
			4/25/2025	10:00	34.77	0.0	3622.72

TABLE 2
BASELINE GROUNDWATER ELEVATION DATA
Cabin Bar Ranch GMMRP Monitoring Points

Well ID	Monitoring Point	Surveyed TOC Elevation (ft amsl)	Date	Time	DTW (ft) (2)	Measuring Point Adjustment	GWE (ft amsl) (3)
RP-1	Riparian Well #1	3615.33	3/1/2016	13:50	NM	0.0	NC
			4/5/2016	11:35	2.06	0.0	3613.27
			5/11/2016	9:41	2.43	0.0	3612.90
			6/14/2016	14:13	2.79	0.0	3612.54
			7/26/2016	11:42	3.39	0.0	3611.94
			8/24/2016	10:47	3.31	0.0	3612.02
			9/14/2016	11:57	3.32	0.0	3612.01
			11/22/2016	11:33	2.75	0.0	3612.58
			12/14/2016	11:06	2.56	0.0	3612.77
			1/25/2017	13:32	2.16	0.0	3613.17
			2/23/2017	11:06	2.08	0.0	3613.25
			3/22/2017	11:11	2.17	0.0	3613.16
			4/27/2017	10:48	2.37	0.0	3612.96
			5/30/2017	11:02	2.97	0.0	3612.36
			6/21/2017	11:00	2.38	0.0	3612.95
			7/18/2017	10:48	2.38	0.0	3612.95
			8/22/2017	11:44	2.38	0.0	3612.95
			9/26/2017	10:49	2.26	0.0	3613.07
			10/30/2017	11:17	1.90	0.0	3613.43
			11/21/2017	12:04	1.75	0.0	3613.58
			12/19/2017	12:04	1.65	0.0	3613.68
			1/18/2017	11:34	1.62	0.0	3613.71
			2/15/2018	11:23	1.62	0.0	3613.71
			3/13/2018	10:54	1.58	0.0	3613.75
			4/18/2018	11:25	1.73	0.0	3613.60
			5/22/2018	12:15	1.92	0.0	3613.41
			6/12/2018	11:20	2.28	0.0	3613.05
			7/17/2018	10:47	2.45	0.0	3612.88
			8/14/2018	10:03	2.65	0.0	3612.68
			9/19/2018	11:15	2.63	0.0	3612.70
			10/16/2018	10:55	2.60	0.0	3612.73
			11/13/2018	10:12	2.23	0.0	3613.10
			12/11/2018	10:25	2.03	0.0	3613.30
			1/16/2019	12:10	2.02	0.0	3613.31
			2/12/2019	10:13	2.00	0.0	3613.33
			3/14/2019	12:08	1.95	0.0	3613.38
			4/16/2019	11:05	2.10	0.0	3613.23
			5/21/2019	10:28	2.18	0.0	3613.15
			6/18/2019	10:25	2.29	0.0	3613.04
			7/16/2019	10:40	2.41	0.0	3612.92
			8/13/2019	10:18	2.41	0.0	3612.92
			9/17/2019	11:00	2.38	0.0	3612.95
			10/10/2019	10:45	2.23	0.0	3613.10
			11/13/2019	10:18	1.91	0.0	3613.42
			12/10/2019	9:40	1.75	0.0	3613.58
			1/14/2020	10:40	1.84	0.0	3613.49
			2/18/2020	10:26	1.61	0.0	3613.72
			3/18/2020	10:15	1.90	0.0	3613.43
			4/14/2020	10:55	1.56	0.0	3613.77
			5/19/2020	10:17	1.66	0.0	3613.67
			6/18/2020	10:50	1.82	0.0	3613.51
			7/14/2020	11:00	1.98	0.0	3613.35
			8/12/2020	10:25	1.97	0.0	3613.36
			9/15/2020	11:20	2.00	0.0	3613.33
			10/13/2020	10:10	1.85	0.0	3613.48
			12/8/2020	10:45	1.68	0.0	3613.65
			2/16/2021	10:01	1.63	0.0	3613.70
			4/13/2021	11:55	1.87	0.0	3613.46
			6/15/2021	9:42	2.26	0.0	3613.07
			8/12/2021	11:32	2.46	0.0	3613.87
			10/12/2021	12:56	2.29	0.0	3613.04
			12/6/2021	12:45	1.91	0.0	3613.42
			2/11/2022	11:00	1.94	0.0	3613.39
			4/5/2022	11:05	1.98	0.0	3613.35
			6/14/2022	11:40	2.45	0.0	3612.88
			8/8/2022	12:05	2.57	0.0	3612.76
			10/6/2022	12:15	2.75	0.0	3612.58
			12/13/2022	11:55	2.18	0.0	3613.15
			2/7/2023	12:05	2.03	0.0	3613.30
			4/11/2023	10:45	1.83	0.0	3613.50
			6/5/2023	11:25	2.03	0.0	3613.30
			8/2/2023	11:10	2.25	0.0	3613.08
			10/12/2023	11:20	1.75	0.0	3613.58
			12/12/2023	13:15	1.44	0.0	3613.89
			2/13/2024	11:30	1.39	0.0	3613.94
			4/9/2024	10:35	1.41	0.0	3613.92
			6/18/2024	12:00	1.70	0.0	3613.63
			8/13/2024	11:45	1.89	0.0	3613.44
			10/3/2024	11:50	1.81	0.0	3613.52
			12/12/2024	10:50	1.51	0.0	3613.82
			2/10/2025	11:45	1.48	0.0	3613.85
			4/25/2025	11:25	1.62	0.0	3613.71

TABLE 2
BASELINE GROUNDWATER ELEVATION DATA
Cabin Bar Ranch GMMRP Monitoring Points

Well ID	Monitoring Point	Surveyed TOC Elevation (ft amsl)	Date	Time	DTW (ft) (2)	Measuring Point Adjustment	GWE (ft amsl) (3)
SS-1A	Monitorina Well SS-1A	3627.21	3/1/2016	13:42	8.65	0.0	3618.56
			4/5/2016	13:31	8.54	0.0	3618.67
			5/9/2016	11:47	8.88	0.0	3618.33
			6/14/2016	14:35	9.36	0.0	3617.85
			7/26/2016	11:12	10.09	0.0	3617.12
			8/24/2016	11:15	10.43	0.0	3616.78
			9/14/2016	11:48	10.51	0.0	3616.70
			11/22/2016	12:51	10.09	0.0	3617.12
			12/14/2016	12:45	9.75	0.0	3617.46
			1/25/2017	11:58	9.15	0.0	3618.06
			2/23/2017	12:28	8.87	0.0	3618.34
			3/22/2017	10:31	8.51	0.0	3618.70
			4/27/2017	10:11	8.02	0.0	3619.19
			5/30/2017	10:04	7.21	0.0	3620.00
			6/21/2017	12:32	7.33	0.0	3619.88
			7/18/2017	12:31	7.51	0.0	3619.70
			8/22/2017	11:08	7.70	0.0	3619.51
			9/26/2017	12:11	7.78	0.0	3619.43
			10/30/2017	10:32	7.23	0.0	3619.98
			11/21/2017	10:50	6.92	0.0	3620.29
			12/19/2017	11:26	6.78	0.0	3620.43
			1/18/2018	10:16	6.50	0.0	3620.71
			2/15/2018	12:25	6.54	0.0	3620.67
			3/13/2018	11:40	6.24	0.0	3620.97
			4/18/2018	12:03	6.27	0.0	3620.94
			5/22/2018	10:37	6.58	0.0	3620.63
			6/12/2018	9:40	6.90	0.0	3620.31
			7/17/2018	10:12	7.29	0.0	3619.92
			8/14/2018	9:34	7.97	0.0	3619.24
			9/19/2018	10:30	9.04	0.0	3618.17
			10/16/2018	10:20	9.10	0.0	3618.11
			11/13/2018	9:38	7.87	0.0	3619.34
			12/11/2018	9:50	7.35	0.0	3619.86
			1/16/2019	11:50	7.18	0.0	3620.03
			2/12/2019	9:46	6.90	0.0	3620.31
			3/14/2019	12:37	6.63	0.0	3620.58
			4/16/2019	10:30	6.48	0.0	3620.73
			5/21/2019	9:58	6.19	0.0	3621.02
			6/18/2019	9:45	5.98	0.0	3621.23
			7/16/2019	10:05	6.15	0.0	3621.06
			8/13/2019	9:53	6.32	0.0	3620.89
			9/17/2019	10:30	6.58	0.0	3620.63
			10/10/2019	9:50	6.49	0.0	3620.72
			11/13/2019	9:49	6.11	0.0	3621.10
			12/10/2019	9:05	5.70	0.0	3621.51
			1/14/2020	10:00	5.57	0.0	3621.64
			2/18/2020	9:54	5.31	0.0	3621.90
			3/18/2020	9:40	5.40	0.0	3621.81
			4/14/2020	10:20	5.35	0.0	3621.86
			5/19/2020	9:40	5.21	0.0	3622.00
			6/18/2020	10:05	5.72	0.0	3621.49
			7/14/2020	10:10	6.16	0.0	3621.05
			8/12/2020	9:49	6.49	0.0	3620.72
			9/15/2020	10:30	6.74	0.0	3620.47
			10/13/2020	9:40	6.49	0.0	3620.72
			12/8/2020	9:36	6.17	0.0	3621.04
			2/16/2021	9:16	5.78	0.0	3621.43
			4/13/2021	10:11	5.88	0.0	3621.33
			6/15/2021	9:04	6.76	0.0	3620.45
			8/12/2021	9:25	7.57	0.0	3619.64
			10/12/2021	10:23	7.82	0.0	3619.39
			12/6/2021	10:25	7.24	0.0	3619.97
			2/11/2022	9:45	7.00	0.0	3620.21
			4/5/2022	10:00	6.93	0.0	3620.28
			6/14/2022	10:45	7.79	0.0	3619.42
			8/8/2022	10:30	8.28	0.0	3618.93
			10/6/2022	11:25	8.78	0.0	3618.43
			12/13/2022	9:50	7.90	0.0	3619.31
			2/7/2023	10:20	7.27	0.0	3619.94
			4/11/2023	10:10	6.42	0.0	3620.79
			6/5/2023	10:35	6.33	0.0	3620.88
			8/2/2023	10:15	6.69	0.0	3620.52
			10/12/2023	10:50	5.78	0.0	3621.43
			12/12/2023	11:00	5.20	0.0	3622.01
			2/13/2024	10:45	4.87	0.0	3622.34
			4/9/2024	9:45	4.81	0.0	3622.40
			6/18/2024	10:45	5.26	0.0	3621.95
			8/13/2024	9:45	5.79	0.0	3621.42
			10/3/2024	10:00	5.85	0.0	3621.36
			12/12/2024	9:40	5.03	0.0	3622.18
			2/10/2025	12:30	4.69	0.0	3622.52
			4/25/2025	10:40	4.85	0.0	3622.36

1) NM – not measured; NC = not calculated; UA – Data currently unavailable

2) DTW – Depth to water in feet (ft) below top of casing or other reference point. Pressure reading recorded in lieu of DTW when artesian

3) GWE- Groundwater elevation in feet above mean sea level (ft amsl). GWE for artesian wells is calculated on manual pressure readings and shown in italics.

4) Well P-15 was dry to approximately 7 feet below top of casing during monitoring event.

5) Well OW-7m was artesian during the monitoring event with a water level above the top of casing. The GWE listed is the surveyed top of casing.

TABLE 3
WATER QUALITY DATA

TABLE 3
WATER QUALITY DATA
Cabin Bar Ranch GMMRP Monitoring Points

Well ID		Field Parameters					Lab Parameters															Total Metals														
		pH units	µS/cm	deg C	NTU	mg/L	odor units	NTU	mg/L	mg/L	mg/L	mg/L	mg/L	pH units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
OW-7u	03/23/16	8.1	172	19.1	7.6	112	ND	0.21	19.9	1.49	21.7	1.8	15	7.72	79.0	142	ND	0.013	0.008	ND	ND	ND	ND	ND	ND	0.006	ND	ND	ND	ND	ND	0.004	0.007			
	06/14/16	8.6	214	19.6	2.5	139	ND	0.45	22.5	1.53	22.3	1.8	14	7.35	NA	NA	0.002	0.012	0.008	ND	ND	ND	ND	ND	ND	ND	0.006	ND	ND	ND	ND	ND	0.004	0.005		
	09/14/16	8.5	209	19.9	0.0	136	1.0	0.20	20.7	1.44	20.4	1.5	14	7.67	78.0	115	ND	0.012	0.008	ND	ND	ND	ND	ND	ND	0.006	ND	ND	ND	ND	ND	0.004	ND			
	03/27/18	6.9	210	17.6	0.0	137	ND	0.11	19.8	1.57	21.3	1.4	15	7.87	80.0	125	ND	0.014	0.009	ND	ND	ND	ND	ND	ND	0.006	ND	0.002	ND	ND	ND	0.005	0.010			
	06/12/18	7.1	205	20.3	0.0	133	ND	ND	20.4	1.54	20.2	2.2	14	7.95	77.0	125	ND	0.017	0.008	ND	ND	ND	ND	ND	ND	0.004	ND	0.006	0.007	ND	ND	ND	0.005	0.017		
	08/14/18	8.1	205	20.4	0.0	133	2.0	ND	20.2	1.56	21.0	1.8	16	7.80	68.0	115	0.002	0.014	0.008	ND	ND	ND	ND	ND	ND	ND	0.007	ND	ND	ND	ND	ND	0.005	0.018		
	11/13/18	7.7	197	19.6	0.0	128	1.0	0.13	21.1	1.56	17.4	1.8	18	7.52	67.0	135	0.002	0.016	0.009	ND	ND	ND	ND	ND	ND	ND	0.007	ND	ND	ND	ND	ND	0.005	ND		
	02/12/19	6.9	187	19.3	32.9	120	1.0	0.41	19.5	1.43	16.9	2.1	18	8.08	65.0	95	0.002	0.022	0.008	ND	ND	ND	ND	ND	ND	ND	0.007	ND	ND	ND	ND	ND	0.005	0.008		
	05/21/19	-	-	-	-	-	ND	0.20	20.9	1.60	15.0	1.9	19	8.03	72.0	115	0.003	0.024	0.009	ND	ND	ND	ND	ND	ND	ND	0.007	ND	ND	ND	ND	ND	0.004	ND		
	05/21/19	7.3	199	19.8	0.0	129	1.0	0.20	20.4	1.53	14.9	1.8	19	8.15	73.0	120	0.001	0.024	0.009	ND	ND	ND	ND	ND	ND	ND	0.007	ND	ND	ND	ND	ND	0.005	ND		
	08/13/19	7.3	185	20.1	0.0	120	NA	0.33	16.9	1.56	19.2	2.2	18	8.20	68.4	105	ND	0.026	0.007	ND	ND	ND	ND	ND	ND	ND	0.007	ND	ND	ND	ND	ND	0.005	ND		
	11/13/19	-	-	-	-	-	ND	0.29	17.9	2.10	20.0	2.0	17	8.00	75.9	135	ND	0.027	0.008	ND	ND	ND	ND	ND	ND	ND	0.005	ND	ND	ND	ND	ND	0.005	ND		
	11/13/19	7.4	197	19.8	0.0	128	ND	0.36	17.9	2.14	20.5	2.0	17	8.10	79.7	105	ND	0.027	0.007	ND	ND	ND	ND	ND	ND	ND	0.005	ND	ND	ND	ND	ND	0.005	ND		
	02/18/20	NA	NA	NA	NA	NA	ND	0.24	14.6	1.86	17.7	1.5	17	8.20	76.3	155	ND	0.027	0.007	ND	ND	ND	ND	ND	ND	ND	0.006	ND	ND	ND	ND	ND	0.005	ND		
	05/19/20	6.7	171	19.7	0.0	111	ND	0.07	15.6	1.72	15.8	1.7	16	8.20	68.5	175	ND	0.026	0.007	ND	ND	ND	ND	ND	ND	ND	0.006	ND	ND	ND	ND	ND	0.005	ND		
	08/18/20	8.2	174	21.2	0.0	113	1.0	1.58	16.6	1.87	18.8	1.7	17	7.70	69.1	170	ND	0.026	0.007	ND	ND	ND	ND	ND	ND	ND	0.006	ND	ND	ND	ND	ND	0.005	ND		
	12/09/20	-	-	-	-	-	NA	0.47	16.5	1.74	18.9	1.7	16	8.10	67.9	113	ND	0.025	0.007	ND	ND	ND	ND	ND	ND	ND	0.006	ND	ND	ND	ND	ND	0.005	ND		
	12/09/20	8.6	180	20.8	13.3	117	ND	0.54	16.9	1.83	18.6	1.7	15	8.00	66.8	133	ND	0.025	0.007	ND	ND	ND	ND	ND	ND	ND	0.006	ND	ND	ND	ND	ND	0.005	ND		
	02/16/21	8.1	181	20.9	0.0	118	ND	1.36	15.9	1.74	16.1	2.0	18	8.10	67.0	115	ND	0.023	0.007	ND	ND	ND	ND	ND	ND	ND	0.006	ND	ND	ND	ND	ND	0.004	ND		
	06/15/21	7.7	173	21.5	0.0	113	ND	ND	17.5	2.03	18.3	1.6	15	8.20	68.8	110	ND	0.024	0.007	ND	ND	ND	ND	ND	ND	ND	0.006	ND	ND	ND	ND	ND	0.004	ND		
	12/07/21	8.3	177	20.8	0.0	115	ND	0.45	17.5	1.88	16.5	1.7	16	8.00	70.8	113	ND	0.024	0.007	ND	ND	ND	ND	ND	ND	ND	0.006	ND	ND	ND	ND	ND	0.005	ND		
	06/15/22	-	-	-	-	-	1.0	ND	19.4	2.14	16.3	1.7	17	8.10	68.5	123	ND	0.022	0.007	ND	ND	ND	ND	ND	ND	ND	0.006	ND	ND	ND	ND	ND	0.004	ND		
	06/15/22	8.0	189	21.4	0.0	123	ND	ND	19.3	2.09	16.5	1.7	17	8.20	68.1	129	ND	0.023	0.008	ND	ND	ND	ND	ND	ND	ND	0.006	ND	ND	ND	ND	ND	0.004	ND		
	12/14/22	-	-	-	-	-	ND	19.4	2.11	16.1	1.9	14	8.20	69.8	147	ND	0.019	0.008	ND	ND	ND	ND	ND	ND	ND	0.006	ND	ND	ND	ND	ND	0.004	ND			
	12/14/22	8.4	180	20.7	0.0	117	ND	ND	19.5	2.08	16.0	1.8	14																							

TABLE 3
WATER QUALITY DATA

	Date Collected:	pH (field)	Electric Conductivity (field)	Temperature (field)	Turbidity (field)	Total Dissolved Solids (field)	Odor (lab)	Turbidity (lab)	Calcium	Magnesium	Sodium	Chloride	Sulfate	pH (lab)	Bicarbonate (as CaCO ₃)	Total Dissolved Solids (lab)	Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Molybdenum	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc
	Field Parameters					Lab Parameters												Total Metals															
Well ID		pH units	µS/cm	deg C	NTU	mg/L	odor units	NTU	mg/L	mg/L	mg/L	mg/L	mg/L	pH units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	
OW-8us (QCMW)	04/19/16	7.8	191	16.7	0.0	125	2.0	0.08	12.3	2.62	19.2	3.9	6.1	8.25	76.0	132	ND	0.005	0.002	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.013			
	06/14/16	9.4	198	14.0	0.0	129	2.0	0.26	12.8	2.51	16.3	4.7	6.4	7.94	NA	ND	0.005	0.002	ND	ND	ND	ND	0.001	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	09/14/16	-	-	-	-	-	ND	ND	12.4	2.31	17.2	4.3	7.6	7.98	74.0	155	ND	0.004	0.002	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	09/14/16	9.3	199	14.4	0.0	129	2.0	0.21	12.5	2.29	16.9	4.3	7.9	8.00	75.0	135	ND	0.004	0.002	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	03/27/18	6.8	197	12.8	0.0	128	>200	ND	11.6	2.23	16.6	4.1	6.6	8.25	67.0	100	ND	0.006	0.002	ND	ND	ND	ND	0.001	0.010	ND	ND	ND	ND	ND	ND	ND	0.021
	06/12/18	8.0	198	15.8	0.0	128	>200	ND	12.4	2.37	17.1	3.9	6.5	8.26	75.0	115	ND	0.007	0.002	ND	ND	ND	ND	ND	ND	0.002	0.004	ND	ND	ND	ND	0.018	
	08/14/18	8.1	193	17.7	0.0	125	>200	ND	12.1	2.34	16.7	4.5	7.0	8.21	66.0	105	ND	0.006	0.002	ND	ND	ND	ND	ND	ND	0.002	0.002	ND	ND	ND	ND	0.017	
	11/13/18	7.5	193	12.7	2.5	125	>200	0.09	11.8	2.27	16.4	3.8	7.7	8.19	67.0	120	ND	0.005	0.002	ND	ND	ND	ND	ND	ND	0.002	ND	ND	ND	ND	ND	ND	
	02/12/19	6.9	189	12.4	23.5	123	>200	ND	11.6	2.21	15.7	4.1	6.8	8.36	68.0	120	ND	0.005	0.002	ND	ND	ND	ND	ND	ND	0.002	ND	ND	ND	ND	ND	0.210	
	05/21/19	7.4	192	15.0	1.2	125	>200	0.16	12.4	2.33	13.8	3.8	6.4	8.41	75.0	110	ND	0.005	0.002	ND	ND	ND	ND	ND	ND	0.002	ND	ND	ND	ND	ND	ND	
	08/13/19	7.1	182	17.9	2.1	118	>200	0.08	11.1	2.17	17.3	4.2	6.5	8.40	73.6	130	0.004	0.005	0.002	ND	ND	ND	ND	ND	ND	0.004	ND	ND	ND	ND	ND	ND	
	11/13/19	6.9	193	14.3	0.0	126	>200	0.32	13.0	2.48	19.1	4.0	6.8	8.40	85.6	110	ND	0.005	0.002	ND	ND	ND	ND	ND	ND	0.002	ND	ND	ND	ND	ND	ND	
	02/18/20	NA	NA	NA	NA	NA	40	0.15	10.4	1.98	16.0	3.6	6.3	8.40	78.0	160	ND	0.005	0.002	ND	ND	ND	ND	ND	ND	0.002	ND	ND	ND	ND	ND	ND	
	05/19/20	6.9	180	15.6	0.0	117	>200	0.08	10.7	2.01	14.9	3.9	7.1	8.40	74.5	170	ND	0.005	0.002	ND	ND	ND	ND	ND	ND	0.002	ND	ND	ND	ND	ND	ND	
	08/12/20	7.9	184	20.5	0.2	120	>200	0.28	11.3	2.03	17.5	4.0	7.1	8.30	74.7	155	ND	0.005	0.002	ND	ND	ND	ND	0.003	ND	0.002	ND	ND	ND	0.006			
	12/08/20	8.2	188	16.8	0.0	125	40	0.87	11.4	2.01	18.0	3.7	6.9	8.30	72.6	133	ND	0.005	0.002	ND	ND	ND	ND	ND	ND	0.002	ND	ND	ND	ND	ND	ND	
	02/16/21	7.5	183	15.0	0.0	119	40	0.75	10.4	1.96	15.6	4.1	7.9	8.40	70.5	125	ND	0.005	0.002	ND	ND	ND	ND	0.002	ND	ND	0.002	ND	ND	ND	ND	ND	
	06/15/21	7.6	178	17.5	0.0	116	20	ND	11.9	2.17	17.7	3.7	6.5	8.40	72.6	145	ND	0.004	0.002	ND	ND	ND	ND	ND	ND	0.002	ND	ND	ND	ND	ND	ND	
	12/06/21	8.2	182	15.4	0.5	118	100	0.10	11.4	2.15	16.8	3.7	7.4	8.20	76.0	153	ND	0.005	0.002	ND	ND	ND	ND	ND	ND	0.002	ND	ND	ND	ND	ND	ND	
	06/14/22	8.3	184	18.5	0.0	120	20	ND	11.6	2.12	16.3	4.0	7.8	8.30	70.0	149	ND	0.005	0.002	ND	ND	ND	ND	ND	ND	0.002	ND	ND	ND	ND	ND	ND	
	12/13/22	8.3	192	15.1	0.0	125	>200	ND	12.2	2.16	16.6	4.0	10	8.30	72.6	160	ND	0.004	0.002	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	06/05/23	8.4	172	18.4	0.0	112	>200	ND	11.8	2.06	16.0	3.9	7.8	8.20	69.1	167	ND	0.005	0.002	ND	ND	ND	ND	ND	ND	0.002	ND	ND	ND	ND	ND	ND	
	12/12/23	8.6	192	15.6	0.0	125	40	0.40	11.9	2.14	16.8	3.7	11	8.30	74.3	150	ND	0.004	0.002	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	06/18/24	8.6	181	18.8	0.0	117	4.0	ND	11.5	2.12	16.8	3.9	7.3	8.20	72.8	150	ND	0.005	0.002	ND	ND	ND	ND	ND	ND	0.002	ND	ND	ND	ND	ND	ND	
	12/12/24	8.4	195	14.9	0.0	127	ND	ND	12.1	2.18	17.1	4.4	7.7	8.20	77.0	158	ND	0.005	0.002	ND	ND	ND	ND	ND	ND	0.002	ND	ND	ND	ND	ND	ND	
OW-9u	04/19/16	9.4	202	14.4	0.0	131	2.0	0.09	10.5	1.06	18.8	3.3	10	8.34	70.0	102	ND	0.002	ND	ND	ND	ND	ND	ND	0.005	ND	ND	ND	ND	ND	ND	0.018	
	06/14/16	9.3	207	13.6	13.2	135	ND	ND	11.6	1.13	19.7	3.8	9.9	8.19	NA	ND	ND	0.002	ND	ND	ND	ND	ND	ND	0.004	ND	ND	ND	ND	ND	ND	0.008	
	09/14/16	9.2	203	15.5	1.8	132	2.0	0.27	10.8	1.05	17.9	3.5	11	8.27	76.0	120	ND	0.002	ND	ND	ND	ND	ND	ND	0.004	ND	ND	ND	ND	ND	ND	0.012	
	03/27/18	6.9	208	13.4	5.1	135	100	0.09	10.6	1.10	18.8	3.4	11	8.47	69.0	125	ND	0.002	ND	ND	ND	ND	ND	ND	0.005	ND	ND	ND	ND	ND	ND	0.009	
	06/12/18	8.2	205	14.2	0.0	134	>200	ND	11.2	1.09	18.4	3.2	9.6	8.28	76.0	120	ND	0.021	ND	ND	ND	ND	ND	ND	0.003	0.008	ND	ND	ND	ND	0.001	0.013	
	08/14/18	8.3	202	19.1	0.0	131	>200	ND	10.8	1.09	17.8	3.7	11	8.26	62.0	115	ND	0.002	ND	ND	ND	ND	ND	ND	0.005	ND	ND	ND	ND	ND	ND	0.025	
	11/13/18	7.7	202	11.7	0.0	131	40	0.06	10.8	1.10	18.1	3.2	10	8.33	68.0	125	ND	0.002	ND	ND	ND	ND	ND	ND	0.005	ND	ND	ND	ND	ND	ND	0.008	
	02/12/19	7.6	194	12.8	11.4	126	20	ND	10.6	1.05	17.2	3.4	9.9	8.44	64.0	140	ND	0.002	ND	ND	ND	ND	ND	ND	0.005	ND	ND	ND	ND	ND	ND	0.009	
	05/21/19	7.4	197	14.9	1.2	128	20	0.18	11.7	1.12	15.8	3.5	10	8.49	73.0	125	0.002	ND	ND	ND	ND	ND	ND	0.005	ND	ND	ND	ND	ND	ND	ND		
	08/13/19	7.3	189	18.7	1.6	123	NA	0.07	10.5	1.05	18.9	3.6	10	8.50	75.3	105	0.001	ND	ND	ND	ND	ND	ND	0.005	ND	ND	ND	ND	ND	ND	ND		
	11/13/19	7.1	202	14.2	2.7	131	ND	0.40	11.4	1.09	19.7	3.8	10	8.40	83.3	143																	

TABLE 3
WATER QUALITY DATA
Cabin Bar Ranch GMMRP Monitoring Points

Well ID		Field Parameters					Lab Parameters															Total Metals														
		pH units	µS/cm	deg C	NTU	mg/L	odor units	NTU	mg/L	mg/L	mg/L	mg/L	mg/L	pH units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
OW-10u	03/23/16	8.0	206	12.6	0.0	134	ND	3.40	17.0	2.34	14.8	ND	5.6	7.09	72.0	122	ND	0.004	0.017	ND	ND	ND	0.002	ND	ND	0.003	0.002	ND	ND	ND	0.001	0.005				
	06/14/16	7.8	164	16.9	0.9	107	ND	0.57	17.4	2.21	13.4	1.2	5.1	7.26	NA	NA	ND	0.003	0.017	ND	ND	ND	ND	ND	ND	0.003	0.001	ND	ND	ND	ND	ND	ND			
	09/14/16	7.6	159	17.4	0.0	104	2.0	1.30	17.1	2.1	13.4	ND	5.3	7.45	73.0	85	ND	0.003	0.019	ND	ND	ND	ND	ND	ND	0.003	0.002	ND	ND	ND	ND	ND	0.008			
	03/27/18	6.1	160	17.3	0.0	104	NA	0.56	16.0	2.01	13.1	ND	5.5	7.52	58.0	95	0.001	0.004	0.020	ND	ND	ND	ND	ND	ND	0.003	0.004	ND	ND	ND	0.002	0.008				
	06/12/18	-	-	-	-	-	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA											
	06/12/18	7.0	163	17.9	0.0	108	ND	0.11	18.0	2.17	13.8	ND	5.0	7.46	68.0	95	0.007	0.004	0.021	ND	ND	ND	ND	ND	ND	0.003	0.008	ND	ND	ND	0.001	0.013				
	08/14/18	6.9	159	18.6	0.0	103	1.0	0.56	16.7	2.16	13.0	ND	5.3	5.99	62.0	90	ND	0.003	0.021	ND	ND	ND	ND	ND	ND	0.003	0.003	ND	ND	ND	0.001	0.021				
	11/13/18	6.7	149	7.2	0.0	97	1.0	0.91	15.7	2.02	12.6	ND	4.8	7.5	63.0	100	ND	0.004	0.022	ND	ND	0.001	ND	ND	ND	0.003	0.004	ND	ND	ND	0.001	ND				
	02/12/19	-	-	-	-	-	ND	0.58	15.2	1.98	12.0	ND	4.5	7.56	63.0	95	ND	0.004	0.020	ND	ND	ND	ND	ND	ND	0.002	0.003	ND	ND	ND	0.002	ND				
	02/12/19	6.6	145	17.4	0.0	94	ND	0.39	15.4	1.86	12.1	ND	4.5	7.54	63.0	85	ND	0.003	0.020	ND	ND	ND	ND	ND	ND	0.003	0.003	ND	ND	ND	0.001	0.008				
	05/21/19	6.4	153	17.8	3.4	99	ND	0.36	17.4	2.12	10.6	ND	5.3	7.45	70.0	90	ND	0.004	0.022	ND	ND	ND	ND	ND	ND	0.002	0.001	ND	ND	ND	0.001	0.005				
	08/13/19	-	-	-	-	-	ND	0.27	14.6	2.01	13.2	ND	5.2	7.60	67.6	ND	0.003	0.020	ND	ND	ND	ND	ND	ND	0.0003	0.003	ND	ND	ND	0.001	ND					
	08/13/19	6.2	145	18.1	0.0	94	ND	0.23	14.8	1.98	13.5	1.0	5.2	7.60	67.4	145	ND	0.003	0.019	ND	ND	ND	ND	ND	ND	0.002	0.001	ND	ND	ND	0.001	ND				
	11/13/19	6.6	153	17.9	0.0	99	ND	0.50	15.6	2.07	13.6	1.2	4.6	7.40	75.8	97.5	ND	0.003	0.019	ND	ND	ND	ND	ND	ND	0.002	ND	ND	ND	ND	0.001	ND				
	02/18/20	NA	NA	NA	NA	NA	ND	2.37	13.1	1.82	12.1	ND	5.0	7.40	72.0	115	ND	0.007	0.028	ND	ND	0.006	0.001	ND	ND	0.002	0.002	ND	ND	ND	0.006					
	05/19/20	5.9	142	17.8	0.0	93	ND	0.35	14.1	1.82	11.2	ND	4.9	7.70	66.9	138	ND	0.003	0.021	ND	ND	ND	ND	ND	ND	0.003	ND	ND	ND	ND	0.002	ND				
	08/18/20	6.9	138	19.2	0.0	89	1.0	0.21	14.7	1.92	13.4	ND	5.2	7.40	65.4	113	ND	0.003	0.019	ND	ND	ND	ND	ND	ND	0.003	0.002	0.002	ND	ND	0.001	ND				
	12/09/20	7.4	142	18.8	0.0	92	ND	1.35	14.1	1.83	13.5	1.1	4.6	7.60	64.4	85	ND	0.002	0.020	ND	ND	ND	ND	ND	ND	0.003	ND	ND	ND	ND	0.001	ND				
	02/16/21	6.9	142	18.9	0.0	92	ND	1.55	13.0	1.81	11.6	1.2	5.3	7.50	63.5	65	ND	0.003	0.021	ND	ND	ND	ND	ND	ND	0.002	ND	ND	ND	ND	0.001	ND				
	06/15/21	-	-	-	-	-	ND	1.66	14.5	1.99	13.3	ND	5.0	7.70	65.7	95	ND	0.002	0.021	ND	ND	ND	ND	ND	ND	0.002	ND	ND	ND	ND	0.002	ND				
	06/15/21	5.9	141	19.3	0.0	91	ND	1.25	15.0	2.03	13.7	ND	5.1	7.70	65.6	118	ND	0.003	0.021	ND	ND	ND	ND	ND	ND	0.003	ND	ND	ND	ND	0.001	ND				
	12/07/21	6.6	143	18.9	0.0	93	ND	0.85	14.7	2.04	12.9	ND	5.3	7.60	67.0	85	ND	0.003	0.022	ND	ND	ND	ND	ND	ND	0.002	ND	ND	ND	ND	0.002	0.008				
	06/15/22	6.8	148	19.2	0.0	96	ND	0.30	15.4	2.08	12.7	ND	5.5	7.70	62.5	94	ND	0.003	0.021	ND	ND	ND	ND	ND	ND	0.002	ND	ND	ND	ND	0.001	ND				
	12/14/22	7.1	145	18.9	0.0	94	ND	0.60	16.0	2.04	12.6	1.1	5.4	7.70	66.5	123	ND	0.003	0.024	ND	ND	ND	ND	ND	ND	0.003	ND	ND	ND	ND	ND	ND				
	06/06/23	6.9	135	19.4	0.0	88	ND	0.35	15.7	1.93	12.3	ND	4.9	7.50	64.7	141	ND	0.003	0.023	ND	ND	ND	ND	ND	ND	0.003	ND	ND	ND	ND	ND	ND				
	12/13/23	7.1	140	18.8	0.0	91	ND	0.30	15.7	1.99	13.8	ND	5.2	7.60	66.7	104	ND</td																			

TABLE 3
WATER QUALITY DATA
Cabin Bar Ranch GMMRP Monitoring Points

Well ID		Field Parameters					Lab Parameters															Total Metals															
		pH units	µS/cm	deg C	NTU	mg/L	odor units	NTU	mg/L	mg/L	mg/L	mg/L	mg/L	pH units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
P-5	03/23/16	7.0	107	17.9	4.6	70	ND	0.61	11.1	1.52	15.6	ND	4.2	7.30	47.0	105	ND	0.023	ND	ND	ND	ND	ND	0.012	ND	0.004	ND	ND	ND	ND	ND	ND	ND	ND	0.001	1.030	
(QCMW)	06/14/16	7.2	134	18.2	9.0	87	ND	3.00	11.1	1.59	14.7	1.3	3.8	7.31	NA	NA	ND	0.022	ND	ND	ND	ND	ND	0.014	ND	0.004	ND	ND	ND	ND	ND	ND	ND	ND	0.001	0.682	
(QCMW)	09/14/16	7.5	130	18.9	9.0	85	ND	1.80	10.8	1.42	13.7	ND	4.2	7.35	50.0	100	ND	0.022	ND	ND	ND	ND	ND	0.009	ND	0.004	ND	ND	ND	ND	ND	ND	ND	ND	0.001	0.670	
(QCMW)	03/27/18	6.1	129	18.9	7.0	84	2.0	1.10	10.0	1.36	14.8	ND	3.9	7.42	58.0	75	ND	0.022	ND	ND	ND	ND	ND	0.014	ND	0.004	ND	ND	ND	ND	ND	ND	ND	ND	0.002	0.887	
(QCMW)	06/12/18	7.0	131	19.4	17.0	85	1.0	2.10	11.3	1.57	15.4	ND	3.4	7.45	52.0	75	ND	0.001	0.024	ND	ND	ND	ND	0.016	ND	0.004	0.003	0.002	ND	ND	ND	ND	ND	0.002	0.699		
(QCMW)	08/14/18	-	-	-	-	-	1.0	1.10	9.9	1.42	13.4	ND	3.9	7.06	51.0	70	ND	0.023	ND	ND	ND	ND	ND	0.009	ND	0.004	ND	ND	ND	ND	ND	ND	ND	ND	0.002	0.571	
(QCMW)	08/14/18	6.9	139	19.8	2.6	86	1.0	1.00	10.3	1.44	14.0	ND	3.8	6.99	52.0	70	ND	0.021	ND	ND	ND	ND	ND	0.010	ND	0.004	ND	ND	ND	ND	ND	ND	ND	ND	0.002	0.720	
(QCMW)	11/13/18	6.7	126	18.6	0.0	82	ND	0.77	10.5	1.46	14.5	ND	3.6	7.00	52.0	85	ND	0.023	ND	ND	ND	ND	ND	0.010	ND	0.004	ND	ND	ND	ND	ND	ND	ND	ND	0.002	0.634	
(QCMW)	02/12/19	6.6	124	18.2	12.5	80	ND	0.60	9.8	1.35	13.4	ND	3.4	7.38	53.0	75	ND	0.021	ND	ND	ND	ND	ND	0.008	ND	0.004	ND	ND	ND	ND	ND	ND	ND	ND	0.002	0.683	
(QCMW)	05/21/19	6.4	113	19.3	20.0	84	ND	1.30	10.8	1.48	11.7	ND	3.6	7.28	58.0	75	ND	0.022	ND	ND	ND	ND	ND	0.010	ND	0.004	ND	ND	ND	ND	ND	ND	ND	ND	0.002	0.666	
(QCMW)	08/13/19	6.4	124	19.5	190	81	ND	32.3	10.4	1.78	14.8	1.1	3.9	7.50	56.9	120	ND	0.001	0.039	ND	ND	ND	ND	0.001	0.003	0.0003	0.001	ND	ND	ND	ND	ND	ND	ND	ND	0.005	2.950
(QCMW)	11/13/19	6.7	128	19.2	35.5	83	ND	3.11	10.6	1.50	15.2	ND	3.3	7.30	64.1	87.5	ND	0.024	ND	ND	ND	ND	ND	0.003	0.018	ND	0.003	ND	ND	ND	ND	ND	ND	ND	0.002	0.935	
(QCMW)	02/18/20	NA	NA	NA	NA	NA	ND	12.1	9.0	1.69	13.4	ND	2.9	7.30	60.9	95	ND	0.001	0.030	ND	ND	ND	ND	0.002	0.055	ND	0.002	ND	ND	ND	ND	ND	ND	ND	0.004	2.340	
(QCMW)	05/19/20	6.0	119	19.5	83.1	77	ND	8.14	9.51	1.44	12.7	ND	3.1	7.50	56.7	130	ND	0.001	0.027	ND	ND	ND	ND	0.002	0.038	ND	0.003	ND	ND	ND	ND	ND	ND	ND	0.004	1.630	
(QCMW)	08/18/20	6.8	116	20.8	56.6	75	ND	30.4	10.8	1.79	14.9	ND	3.2	7.20	56.7	143	ND	0.001	0.029	ND	ND	ND	ND	0.001	0.054	ND	0.003	0.001	ND	ND	ND	ND	ND	0.004	1.440		
(QCMW)	12/09/20	7.5	118	20.0	22.8	77	ND	7.42	9.99	1.44	14.8	ND	2.5	7.50	53.7	80	0.001	ND	0.023	ND	ND	ND	ND	0.022	ND	0.003	ND	ND	ND	ND	ND	ND	ND	0.002	0.970		
(QCMW)	02/16/21	-	-	-	-	-	ND	4.08	9.40	1.30	12.8	1.1	2.9	7.50	54.2	65	ND	0.022	ND	ND	ND	ND	ND	0.010	ND	0.004	ND	ND	ND	ND	ND	ND	ND	0.002	0.598		
(QCMW)	02/16/21	7.0	120	20.3	4.8	78	ND	3.04	8.97	1.29	12.6	1.1	3.0	7.50	55.2	17.5	ND	0.022	ND	ND	ND	ND	ND	0.010	ND	0.004	ND	ND	ND	ND	ND	ND	ND	0.002	0.644		
(QCMW)	06/15/21	6.0	118	21.3	8.8	77	ND	3.50	10.6	1.40	14.2	ND	3.0	7.70	57.3	67.5	ND	0.022	ND	ND	ND	ND	ND	0.008	ND	0.004	ND	ND	ND	ND	ND	ND	ND	0.002	0.584		
(QCMW)	12/07/21	7.1	118	20.3	0.0	77	ND	1.40	10.2	1.44	13.4	ND	3.3	7.50	57.4	70	ND	0.022	ND	ND	ND	ND	ND	0.006	ND	0.003	ND	ND	ND	ND	ND	ND	ND	0.002	0.392		
(QCMW)	06/15/22	6.8	122	21.0	0.0	80	1.0	2.60	10.5	1.44	13.2	1.0	3.5	7.60	52.5	96	ND	0.022	ND	ND	ND	ND	ND	0.011	ND	0.003	ND	ND	ND	ND	ND	ND	ND	0.002	0.608		
(QCMW)	12/14/22	7.2	119	20.2	0.0	77	ND	0.55	10.7	1.40	13.5	1.3	3.6	7.70	54.5	112	ND	0.023	ND	ND	ND	ND	ND	0.005	ND	0.003	ND	ND	ND	ND	ND	ND	ND	0.346			
(QCMW)	06/06/23	-	-	-	-	-	ND	1.1	10.5	1.37	13.1	1.1	7.2	7.30	53.6	111	ND	0.022	ND	ND	ND	ND	ND	0.009	ND	0.004	ND	ND	ND	ND							

TABLE 4
SUMMARY OF GROUNDWATER ELEVATION AND TRIGGER LEVELS
Cabin Bar Ranch GMMRP Monitoring Points
April 2025

Monitoring Area	Monitoring Point	Baseline GWE ¹ (feet amsl)	Recent Date of Measurement	Recent GWE (feet amsl)	Change from Baseline ² (feet)	Drawdown Trigger Level ³ (feet)	Trigger Level Exceeded? YES/NO
Northern	P-10	3614.03	04/25/25	3620.10	6.07	-6.0	NO
	OW-10u	3616.86	04/25/25	3622.92	6.06	-6.0	NO
Southern	OW-10m	3617.66	04/25/25	3624.45	6.79	-6.0	NO
	OW-7u	3611.87	04/25/25	3615.47	3.60	-10.0	NO
Eastern	OW-7m	3620.70	04/25/25	> 3626.30 ⁵	> 5.60 ⁵	-10.0	NO
	OW-9u	3607.03	04/25/25	3613.50	6.47	-7.0	NO
Vegetation	P-15	N/A	04/25/25	3604.52	DTW = 1.71 ⁴	DTW > 5.4 ⁴	NO
	P-15A	N/A	04/25/25	3605.09	DTW = 3.37	Not Yet Established	--

1) GWE: Groundwater elevation measured in feet above mean sea level. Baseline GWEs set July 6, 2017 and approved by Inyo County Water Department (ICWD)

2) Recent GWE measurement compared to Baseline GWE. Positive numbers indicate an increase in GWE from baseline, and negative numbers indicate drawdown.

3) "Trigger Level" from Table 1 of Geosyntec GMMRP and updated in April 6, 2017 letter. Negative values indicate drawdown from baseline GWEs.

4) Trigger for P-15 is Depth-to-Water greater than 5.4 feet below top of casing in any continuous 12-month period. Duration of exceedance is indicated in parent

5) Well OW-7m was artesian during the monitoring event with a water level above the top of casing. The GWE listed is the surveyed top of casing.

TABLE 5
SUMMARY OF WATER QUALITY DATA AND TRIGGER LEVELS
Cabin Bar Ranch GMMRP Monitoring Points

Well ID	Date Collected	Sodium (Na)	Sodium Trigger Level (4)	Chloride (Cl)	Chloride Trigger Level	Bicarbonate (CaCO3)	Bicarbonate Trigger Level	Total Dissolved Solids (TDS)	Total Dissolved Solids Trigger Level	Arsenic (As)	Arsenic Trigger Level (5)	Barium (Ba)	Barium Trigger Level	Trigger Levels Exceeded?	Constituents in Exceedance of Trigger Levels (Na / Cl / CaCO3 / TDS / As / Ba)
	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	Yes/No	
Cartago Supply CMW-2	06/12/18	13.5	34.0	1.3	27.7	89.0	179	115	321	0.0032	0.0075	0.007	0.75	No	-
	08/14/18	12.6		1.1		78.0		110		0.0021		0.007		No	-
	11/13/18	12.2		1.1		82.0		130		0.0023		0.007		No	-
	02/12/19	12.6		1.2		83.0		125		0.0019		0.007		No	-
	05/21/19	10.9		1.1		91.0		115		0.0019		0.007		No	-
	08/13/19	12.9		1.1		88.3		85		0.0023		0.007		No	-
	11/13/19	13.9		1.3		103.0		145		0.0019		0.007		No	-
	02/18/20	12.8		ND		97.1		138		0.0021		0.007		No	-
	05/19/20	12.8		1.2		87.9		188		0.0021		0.007		No	-
	08/12/20	12.9		1.2		85.8		155		0.0023		0.006	0.006	No	-
	12/08/20	13.1		1.1		82.9		ND		0.0023		0.006		No	-
	02/16/21	11.8		1.4		84.5		115		0.0020		0.007		No	-
	06/15/21	12.5		1.1		86.8		108		0.0021		0.006		No	-
	12/06/21	12.3		1.1		88.8		115		0.0024		0.006		No	-
	06/14/22	12.0		1.0		81.2		129		0.0022		0.006		No	-
	12/13/22	12.3		1.3		83.6		152		0.0021		0.007		No	-
	06/05/23	11.8		1.1		81.3		144		0.0023		0.006		No	-
	12/12/23	11.9		1.1		83.4		118		0.0022		0.007		No	-
	06/18/24	12.6		1.1		83.5		147		0.0022		0.007		No	-
	12/12/24	13.0		1.3		115		159		0.0023		0.007		No	-
OW-7u	06/12/18	20.2	34.0	2.2	27.7	77.0	179	125	321	0.0167	NA	0.008	0.75	No	-
	08/14/18	21.0		1.8		68.0		115		0.0143		0.008		No	-
	11/13/18	17.4		1.8		67.0		135		0.0160		0.009		No	-
	02/12/19	16.9		2.1		65.0		95		0.0224		0.008		No	-
	05/21/19	14.9		1.8		73.0		120		0.0244		0.009		No	-
	08/13/19	19.2		2.2		68.4		105		0.0261		0.007		No	-
	11/13/19	20.5		2.0		79.7		105		0.0271		0.007		No	-
	02/18/20	17.7		1.5		76.3		155		0.0266		0.007		No	-
	05/19/20	15.8		1.7		68.5		175		0.0262		0.007		No	-
	08/18/20	18.8		1.7		69.1		170		0.0258		0.007		No	-
	12/09/20	18.6		1.7		66.8		133		0.0246		0.007		No	-
	02/16/21	16.1		2.0		67.0		115		0.0232		0.007		No	-
	06/15/21	18.3		1.6		68.8		110		0.0240		0.007		No	-
	12/07/21	16.5		1.7		70.8		113		0.0239		0.007		No	-
	06/15/22	16.5		1.7		68.1		128		0.0225		0.008		No	-
	12/14/22	16.0		1.8		72.0		129		0.0192		0.007		No	-
	06/06/23	16.2		1.6		67.3		167		0.0200		0.008		No	-
	12/13/23	18.3		1.5		69.2		131		0.0191		0.007		No	-
	06/19/24	17.5		1.4		89.6		129		0.0206		0.006		No	-
	12/16/24	16.7		1.7		73.6		132		0.0188		0.007		No	-

TABLE 5
SUMMARY OF WATER QUALITY DATA AND TRIGGER LEVELS
Cabin Bar Ranch GMMRP Monitoring Points

Well ID	Date Collected	Sodium (Na)	Sodium Trigger Level (4)	Chloride (Cl)	Chloride Trigger Level	Bicarbonate (CaCO ₃)	Bicarbonate Trigger Level	Total Dissolved Solids (TDS)	Total Dissolved Solids Trigger Level	Arsenic (As)	Arsenic Trigger Level (5)	Barium (Ba)	Barium Trigger Level	Trigger Levels Exceeded?	Constituents in Exceedance of Trigger Levels (Na / Cl / CaCO ₃ / TDS / As / Ba)
	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	Yes/No	
OW-8us	06/12/18	17.1	34.0	3.9	27.7	75.0	179	115	321	0.0069	0.0075	0.002	0.75	No	-
	08/14/18	16.7		4.5		66.0		105		0.0056		0.002		No	-
	11/13/18	16.4		3.8		67.0		120		0.0050		0.002		No	-
	02/12/19	15.7		4.1		68.0		120		0.0049		0.002		No	-
	05/21/19	13.8		3.8		75.0		110		0.0053		0.002		No	-
	08/13/19	17.3		4.2		73.6		130		0.0052		0.002		No	-
	11/13/19	19.1		4.0		85.6		110		0.0051		0.002		No	-
	02/18/20	16.0		3.6		78.0		160		0.0047		0.002		No	-
	05/19/20	14.9		3.9		74.5		170		0.0048		0.002		No	-
	08/12/20	17.5		4.0		74.7		155		0.0046		0.002		No	-
	12/08/20	18.0		3.7		72.6		133		0.0045		0.002		No	-
	02/16/21	15.6		4.1		70.5		125		0.0045		0.002		No	-
	06/15/21	17.7		3.7		72.6		145		0.0042		0.002		No	-
	12/06/21	16.8		3.7		76.0		153		0.0049		0.002		No	-
	06/14/22	16.3		4.0		70.0		149		0.0048		0.002		No	-
	12/13/22	16.6		4.0		72.6		160		0.0044		0.002		No	-
	06/05/23	16.0		3.9		69.1		167		0.0047		0.002		No	-
	12/12/23	16.8		3.7		74.3		150		0.0039		0.002		No	-
	06/18/24	16.8		3.9		72.8		150		0.0047		0.002		No	-
	12/12/24	17.1		4.4		77.0		158		0.0048		0.002		No	-
OW-9u	06/12/18	18.4	34.0	3.2	27.7	76.0	179	120	321	ND	0.0075	0.021	0.75	No	-
	08/14/18	17.8		3.7		62.0		115		ND		0.002		No	-
	11/13/18	18.1		3.2		68.0		125		ND		0.002		No	-
	02/12/19	17.2		3.4		64.0		140		ND		0.002		No	-
	05/21/19	15.8		3.5		73.0		125		ND		0.002		No	-
	08/13/19	18.9		3.6		75.3		105		ND		0.002		No	-
	11/13/19	19.7		3.8		83.3		143		ND		0.002		No	-
	02/18/20	17.1		3.0		74.9		150		ND		0.002		No	-
	05/19/20	16.0		3.2		74.3		183		ND		0.002		No	-
	08/12/20	18.2		3.3		74.1		140		ND		0.002		No	-
	12/08/20	19.0		3.1		69.4		135		ND		0.001		No	-
	02/16/21	16.6		3.4		68.7		133		ND		0.002		No	-
	06/15/21	19.2		3.0		71.0		105		ND		0.002		No	-
	12/06/21	17.7		3.0		76.8		130		ND		0.001		No	-
	06/14/22	17.4		3.7		68.8		114		ND		ND		No	-
	12/13/22	17.5		3.5		75.8		142		ND		0.001		No	-
	06/05/23	16.5		3.3		69.5		189		ND		0.002		No	-
	12/12/23	17.4		3.3		71.7		157		ND		0.002		No	-
	06/18/24	17.3		3.2		74.4		164		ND		0.001		No	-
	12/12/24	18.3		3.6		76.9		164		ND		0.002		No	-

TABLE 5
SUMMARY OF WATER QUALITY DATA AND TRIGGER LEVELS
Cabin Bar Ranch GMMRP Monitoring Points

Well ID	Date Collected	Sodium (Na)	Sodium Trigger Level (4)	Chloride (Cl)	Chloride Trigger Level	Bicarbonate (CaCO ₃)	Bicarbonate Trigger Level	Total Dissolved Solids (TDS)	Total Dissolved Solids Trigger Level	Arsenic (As)	Arsenic Trigger Level (5)	Barium (Ba)	Barium Trigger Level	Trigger Levels Exceeded?	Constituents in Exceedance of Trigger Levels (Na / Cl / CaCO ₃ / TDS / As / Ba)
OW-10u	06/12/18	13.8	34.0	ND	27.7	68.0	179	95	321	0.0040	0.0075	0.021	0.75	No	-
	08/14/18	13.0		ND		62.0		90		0.0035		0.021		No	-
	11/13/18	12.6		ND		63.0		100		0.0037		0.022		No	-
	02/12/19	12.1		ND		63.0		85		0.0034		0.020		No	-
	05/21/19	10.6		ND		70.0		90		0.0036		0.022		No	-
	08/13/19	13.5		1.0		67.4		145		0.0030		0.019		No	-
	11/13/19	13.6		1.2		75.8		97.5		0.0027		0.019		No	-
	02/18/20	12.1		ND		72.0		115		0.0070		0.028		No	-
	05/19/20	11.2		ND		66.9		138		0.0031		0.021		No	-
	08/18/20	13.4		ND		65.4		113		0.0031		0.019		No	-
	12/09/20	13.5		1.1		64.4		85		0.0023		0.020		No	-
	02/16/21	11.6		1.2		63.5		65		0.0025		0.021		No	-
	06/15/21	13.7		ND		65.6		118		0.0027		0.021		No	-
	12/07/21	12.9		ND		67.0		85		0.0025		0.022		No	-
	06/15/22	12.7		ND		62.5		94		0.0028		0.021		No	-
	12/14/22	12.6		1.1		66.5		123		0.0029		0.024		No	-
	06/06/23	12.3		ND		64.7		141		0.0031		0.023		No	-
	12/13/23	13.8		1.1		66.7		104		0.0030		0.023		No	-
	06/19/24	13.0		1.0		65.3		123		0.0028		0.023		No	-
	12/16/24	13.3		1.0		72.3		114		0.0027		0.026		No	-
OW-10m	06/12/18	37.7	40.5	1.8	27.7	108.0	179	135	321	ND	0.0075	0.003	0.75	No	-
	08/14/18	34.3		2.0		86.0		130		ND		0.003		No	-
	11/13/18	34.9		1.7		98.0		145		ND		0.003		No	-
	02/12/19	33.1		1.9		91.0		145		ND		0.003		No	-
	05/21/19	30.3		1.8		110.0		135		ND		0.003		No	-
	08/13/19	35.2		2.0		97.3		80		ND		0.003		No	-
	11/13/19	37.4		1.9		115.0		113		ND		0.003		No	-
	02/18/20	32.7		1.5		106.0		185		ND		0.002		No	-
	05/19/20	30.1		1.7		100.0		280		ND		0.003		No	-
	08/18/20	29.6		1.6		101.0		210		ND		0.004		No	-
	12/09/20	35.7		1.7		109.0		133		ND		0.002		No	-
	02/16/21	32.5		2.0		97.1		138		ND		0.003		No	-
	06/15/21	35.8		1.6		98.7		155		ND		0.003		No	-
	12/07/21	35.5		1.6		107.0		120		ND		0.002		No	-
	06/15/22	32.9		2.0		95.5		166		ND		ND		No	-
	12/14/22	32.8		2.1		98.9		176		ND		0.003		No	-
	06/06/23	27.3		1.6		98.9		199		ND		0.005		No	-
	12/13/23	29.1		1.5		97.9		150		ND		0.005		No	-
	06/19/24	15.0		1.1		95.8		173		0.0034		0.005		No	-
	12/16/24	31.5		1.5		103		161		0.0016		0.004		No	-

TABLE 5
SUMMARY OF WATER QUALITY DATA AND TRIGGER LEVELS
Cabin Bar Ranch GMMRP Monitoring Points

Well ID	Date Collected	Sodium (Na)	Sodium Trigger Level (4)	Chloride (Cl)	Chloride Trigger Level	Bicarbonate (CaCO ₃)	Bicarbonate Trigger Level	Total Dissolved Solids (TDS)	Total Dissolved Solids Trigger Level	Arsenic (As)	Arsenic Trigger Level (5)	Barium (Ba)	Barium Trigger Level	Trigger Levels Exceeded?	Constituents in Exceedance of Trigger Levels (Na / Cl / CaCO ₃ / TDS / As / Ba)
	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	Yes/No	
PAT-1	06/12/18	9.76	34.0	ND	68.0	27.7	90	321	0.0013	0.0075	0.008	0.75	No	-	
	08/14/18	9.30		ND	68.0		85		ND		0.007		No	-	
	11/13/18	9.24		ND	63.0		95		ND		0.007		No	-	
	02/12/19	9.21		ND	66.0		80		ND		0.007		No	-	
	05/21/19	7.48		ND	70.0		95		0.0010		0.007		No	-	
	08/13/19	9.67		ND	70.0		100		ND		0.007		No	-	
	11/13/19	10.1		1.0	94.5		110		0.0010		0.007		No	-	
	02/18/20	NS		NS	NS		NS		NS		NS		-	-	
	05/19/20	8.14		ND	68.9		113		ND		0.007		No	-	
	08/12/20	9.60		ND	68.8		100		ND		0.007		No	-	
	12/08/20	9.69		ND	67.9		120		ND		0.007		No	-	
	02/16/21	8.56	1.1	1.1	67.0	179	52.5	321	ND	0.0075	0.007	0.75	No	-	
	06/15/21	8.93		1.1	71.8		75		ND		0.008		No	-	
	12/06/21	9.16	ND	ND	71.6	27.7	82.5	321	ND	0.0075	0.007	0.75	No	-	
	06/14/22	8.99		ND	64.4		96		ND		0.007		No	-	
	12/13/22	NS	NS	NS	NS	34.0	NS	321	NS	0.0075	NS	0.75	NA	-	
	06/05/23	9.06		ND	66.3		106		ND		0.008		No	-	
	12/12/23	9.50	ND	ND	70.5	27.7	119	321	ND	0.0075	0.007	0.75	No	-	
	06/19/24	9.41		ND	69.2		121		ND		0.008		No	-	
	12/12/24	9.94	1.1	1.1	75.7	34.0	132	321	0.0010	0.0075	0.008	0.75	No	-	

Notes:

1) ND indicates not-detected at or above the listed laboratory detection limit (See Table 3). NS indicates not sampled. NA or "-" indicates not applicable.

2) Only the constituents listed (Na, Cl, CaCO₃, TDS, As, Ba) and monitoring wells listed (CMW-2, OW-7u, OW-8us, OW-9u, OW-10u, OW-10m, PAT-1) are proposed for water quality triggers as per the GMMRP.

3) Only sample collection dates applicable to trigger levels (after the end of the baseline monitoring period/start of pumping at Cabin Bar Ranch) are included.

4) Trigger level for Sodium is 34 mg/L for CMW-2, OW-7u, OW-8us, OW-9u, OW-10u, and PAT-1. Trigger level is 40.5 mg/L for OW-10m (ICWD, 7/6/17)

5) Trigger level for Arsenic applicable to CMW-2, OW-8us, OW-9u, OW-10u, OW-10m, and PAT-1 only.

TABLE 6
PRODUCTION WELL TOTALIZER READINGS AND PROJECT PUMPING TOTALS
Cabin Bar Ranch GMMRP Monitoring Points

Date	CGR-8 / CGR-8R Totalizer Value	CGR-9 Totalizer Value	CGR-10 Totalizer Value	Total Pumped in Period (gallons)	Total Pumped in Period (acre-feet)
3/13/2018	523,472	477,554	484,541	0	0.00
4/18/2018	1,140,345	1,413,780	1,074,325	2,142,883	6.58
5/22/2018	2,061,409	2,806,639	1,988,179	3,227,777	9.91
6/12/2018	2,466,815	3,421,720	2,383,008	1,415,316	4.34
7/17/2018	3,527,725	5,027,030	3,433,470	3,716,682	11.41
8/14/2018	4,453,727	6,430,638	4,360,637	3,256,777	9.99
9/24/2018	6,131,242	8,956,504	6,026,207	5,868,951	18.01
10/16/2018	7,184,746	10,684,484	7,214,499	3,969,776	12.18
11/13/2018	8,236,009	12,738,215	8,751,254	4,641,749	14.25
12/11/2018	9,242,438	14,727,848	10,265,388	4,510,196	13.84
1/16/2019	10,618,269	17,440,069	12,338,478	6,161,142	18.91
2/12/2019	11,868,799	19,869,156	14,147,894	5,489,033	16.85
3/14/2019	13,313,452	22,553,382	16,108,130	6,089,115	18.69
4/16/2019	14,909,440	25,570,945	18,396,092	6,901,513	21.18
5/21/2019	16,669,772	29,181,570	21,198,548	8,173,413	25.08
6/18/2019	18,044,860	31,914,282	23,302,450	6,211,702	19.06
7/16/2019	19,607,588	34,999,621	25,736,440	8,334,463	25.58
8/13/2019	21,295,258	38,278,786	28,387,933	7,618,328	23.38
9/17/2019	23,213,402	41,849,344	31,474,533	8,575,302	26.32
10/10/2019	24,402,886	44,078,559	33,375,760	5,319,926	16.33
11/13/2019	25,895,652	46,907,487	35,921,208	6,867,142	21.07
12/10/2019	27,118,333	49,326,544	38,016,920	5,737,450	17.61
1/14/2020	28,675,620	52,375,905	40,674,708	7,264,436	22.29
2/18/2020	30,232,240	55,306,671	43,445,912	7,258,590	22.28
3/18/2020	32,114,055	58,773,658	46,562,248	8,465,138	25.98
4/14/2020	33,417,538	62,861,789	50,642,628	9,471,994	29.07
5/19/2020	34,794,997	66,571,456	54,349,591	8,794,089	26.99
6/18/2020	35,176,055	69,636,454	57,420,175	6,516,640	20.00
7/14/2020	35,936,207	72,073,600	59,815,394	5,592,517	17.16
8/12/2020	36,776,060	75,378,349	63,096,969	7,426,177	22.79
9/15/2020	37,836,602	79,327,770	67,070,040	8,983,034	27.57
10/13/2020	38,857,236	82,170,369	69,953,872	6,747,065	20.71
11/16/2020	39,898,668	84,912,304	72,864,889	6,694,384	20.54
12/8/2020	40,944,721	87,877,026	75,757,142	6,903,028	21.18
1/22/2021	42,573,486	92,207,047	80,145,026	10,346,670	31.75
2/16/2021	43,461,148	94,722,503	82,722,988	5,981,080	18.36
3/18/2021	44,538,655	97,933,500	86,032,504	7,598,020	23.32
4/13/2021	45,350,411	100,630,072	88,771,312	6,247,136	19.17
5/21/2021	45,765,783	104,795,520	92,986,676	8,796,184	26.99
6/15/2021	45,968,760	107,240,610	95,472,942	5,134,333	15.76
7/14/2021	46,369,238	110,748,758	99,024,142	7,459,826	22.89
8/12/2021	47,039,467	114,273,150	102,589,210	7,759,689	23.81
9/23/2021	47,971,848	118,832,668	107,203,284	10,105,973	31.01
10/12/2021	48,436,498	121,054,940	109,451,978	4,935,616	15.15
12/6/2021	49,825,996	126,267,698	114,696,750	11,847,028	36.36
1/13/2022	50,806,313	129,867,780	118,339,832	8,223,481	25.24
2/11/2022	51,510,218	133,403,692	121,947,356	7,847,341	24.08
3/15/2022	52,151,393	136,629,568	125,197,700	7,117,395	21.84
4/5/2022	52,343,621	138,981,796	127,595,056	4,941,812	15.17
5/17/2022	53,145,871	143,471,587	132,125,729	9,822,714	30.14
6/14/2022	53,767,857	146,497,795	135,231,455	6,753,920	20.73
7/13/2022	54,382,966	149,812,166	138,604,778	7,302,803	22.41
8/8/2022	54,798,908	153,053,667	141,889,432	6,942,097	21.30
9/12/2022	55,343,688	157,196,612	146,888,968	9,687,261	29.73
10/6/2022	55,710,266	160,396,640	149,342,860	6,020,498	18.48
11/15/2022	56,333,268	163,876,557	152,877,772	7,637,831	23.44
12/13/2022	56,795,793	166,197,562	155,238,069	5,143,827	15.79
1/11/2023	57,290,089	168,651,286	157,719,896	5,429,847	16.66
2/7/2023	57,747,018	171,224,990	160,321,109	5,631,846	17.28
3/16/2023	58,379,458	174,397,412	163,534,113	7,017,866	21.54
4/11/2023	58,848,106	176,602,255	165,781,945	4,921,323	15.10
5/8/2023	59,308,006	179,300,432	168,534,542	5,910,674	18.14
6/5/2023	59,807,716	182,045,235	171,321,270	6,031,241	18.51
7/5/2023	60,341,118	184,964,522	174,281,010	6,412,429	19.68
8/2/2023	60,841,082	188,061,103	177,448,274	6,763,809	20.76
9/11/2023	61,870,780	192,004,306	181,466,465	8,991,092	27.59
10/12/2023	62,893,405	194,959,410	184,480,333	6,991,597	21.46

TABLE 6
PRODUCTION WELL TOTALIZER READINGS AND PROJECT PUMPING TOTALS
Cabin Bar Ranch GMMRP Monitoring Points

Date	CGR-8 / CGR-8R Totalizer Value	CGR-9 Totalizer Value	CGR-10 Totalizer Value	Total Pumped in Period (gallons)	Total Pumped in Period (acre-feet)
11/13/2023	63,965,978	197,642,539	187,221,819	6,497,188	19.94
12/12/2023	64,875,684	199,887,550	189,505,520	5,438,418	16.69
1/12/2024	65,715,291	202,393,341	192,275,933	6,115,811	18.77
2/13/2024	66,575,925	205,649,570	195,392,330	7,233,260	22.20
3/11/2024	67,768,124	207,517,529	197,351,766	5,019,594	15.40
4/9/2024	Not Available	209,977,222	199,846,734	4,954,661	15.21
5/13/2024	Not Available	212,975,883	202,890,968	6,042,895	18.54
6/18/2024	Not Available	216,131,382	206,164,970	6,429,501	19.73
7/15/2024	Not Available	218,685,928	210,880,224	7,269,800	22.31
8/13/2024	Not Available	221,720,045	211,931,018	4,084,911	12.54
9/10/2024	Not Available	224,382,482	214,675,815	5,407,234	16.59
10/3/2024	Not Available	226,646,272	217,023,969	4,611,944	14.15
11/12/2024	Not Available	229,678,588	220,191,560	6,199,907	19.03
12/12/2024	Not Available	232,138,974	222,300,990	4,569,816	14.02
1/14/2025	Replaced by CGR-8R (3)	234,708,164	224,956,850	5,225,050	16.04
2/10/2025	Not Available	237,225,098	227,550,605	5,110,689	15.68
3/18/2025	Not Available	240,141,842	230,604,120	5,970,259	18.32
4/25/2025	Not Available	243,304,356	233,909,515	6,467,909	19.85
Annual Period	CGR-8 / CGR-8R Total	CGR-9 Total	CGR-10 Total	Total (gallons)	Total (acre-feet)
March 2018 – March 2019	12,789,980	22,075,828	15,623,589	50,489,397	154.95
March 2019 – March 2020	18,800,603	36,220,276	30,454,118	85,474,997	262.31
March 2020 – March 2021	12,424,600	39,159,842	39,470,256	91,054,698	279.44
March 2021 – March 2022	7,612,738	38,696,068	39,165,196	85,474,002	262.31
March 2022 – March 2023	6,228,065	37,767,844	38,336,413	82,332,322	252.67
March 2023 – March 2024	9,388,666	33,120,117	33,817,653	76,326,436	234.24
March 2024 – March 2025	0	32,624,313	33,252,354	65,876,667	202.17
March 2025 – March 2026 (as of 04/25/25)	Not Available	3,162,514	3,305,395	6,467,909	19.85

1) All units in Gallons unless otherwise specified. Final column in Acre-Feet.

2) Totals given reflect volumes pumped since project commencement on March 19, 2018 for production wells CGR-8, 9, and 10, and combined project totals.

3) Well CGR-8 was damaged during the April 2024 Cartago Fire and was abandoned and replaced by well CGR-8R in January 2025.

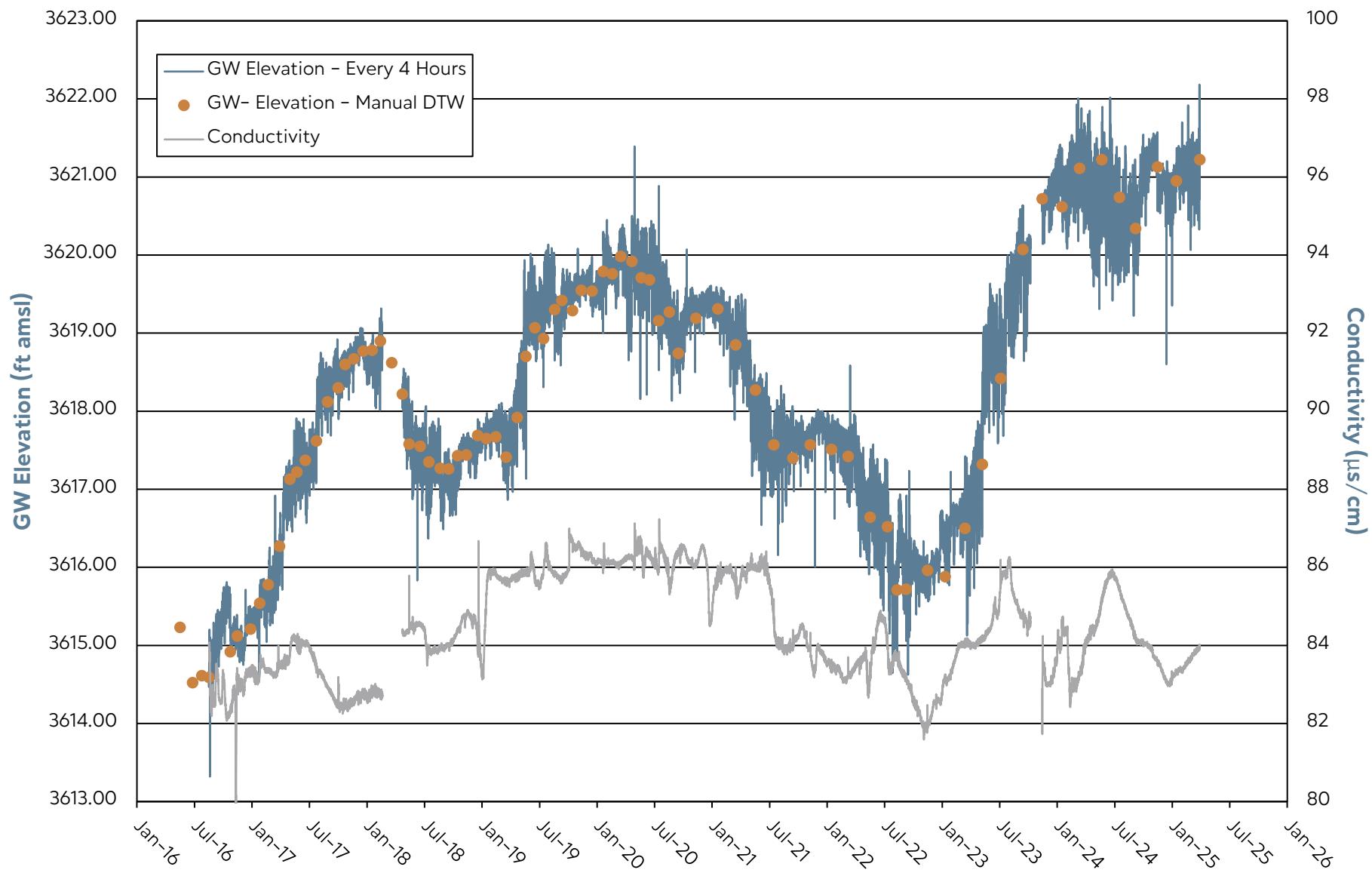
APPENDIX A

TRANSDUCER DATA

GROUNDWATER HYDROGRAPHS AND CONDUCTIVITY

GROUNDWATER ELEVATION DATA - Transducer

CMW-2 - Cabin Bar Ranch GMMRP

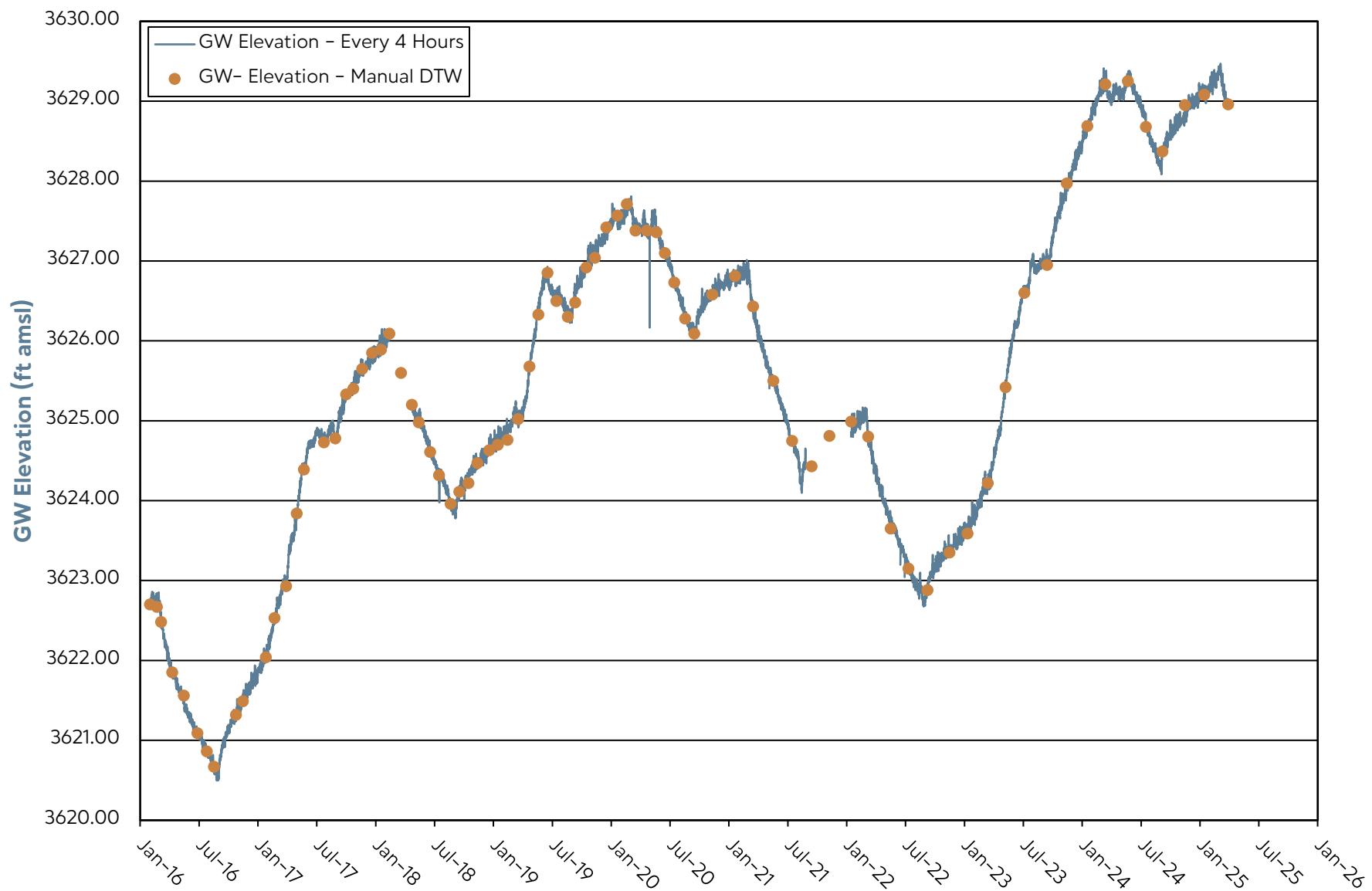


Note: Transducer data from AquaTroll 200 correlated to Manual DTW.

Data gaps are due to transducer malfunction.

GROUNDWATER ELEVATION DATA – Transducer

MW-3 – Cabin Bar Ranch GMMRP

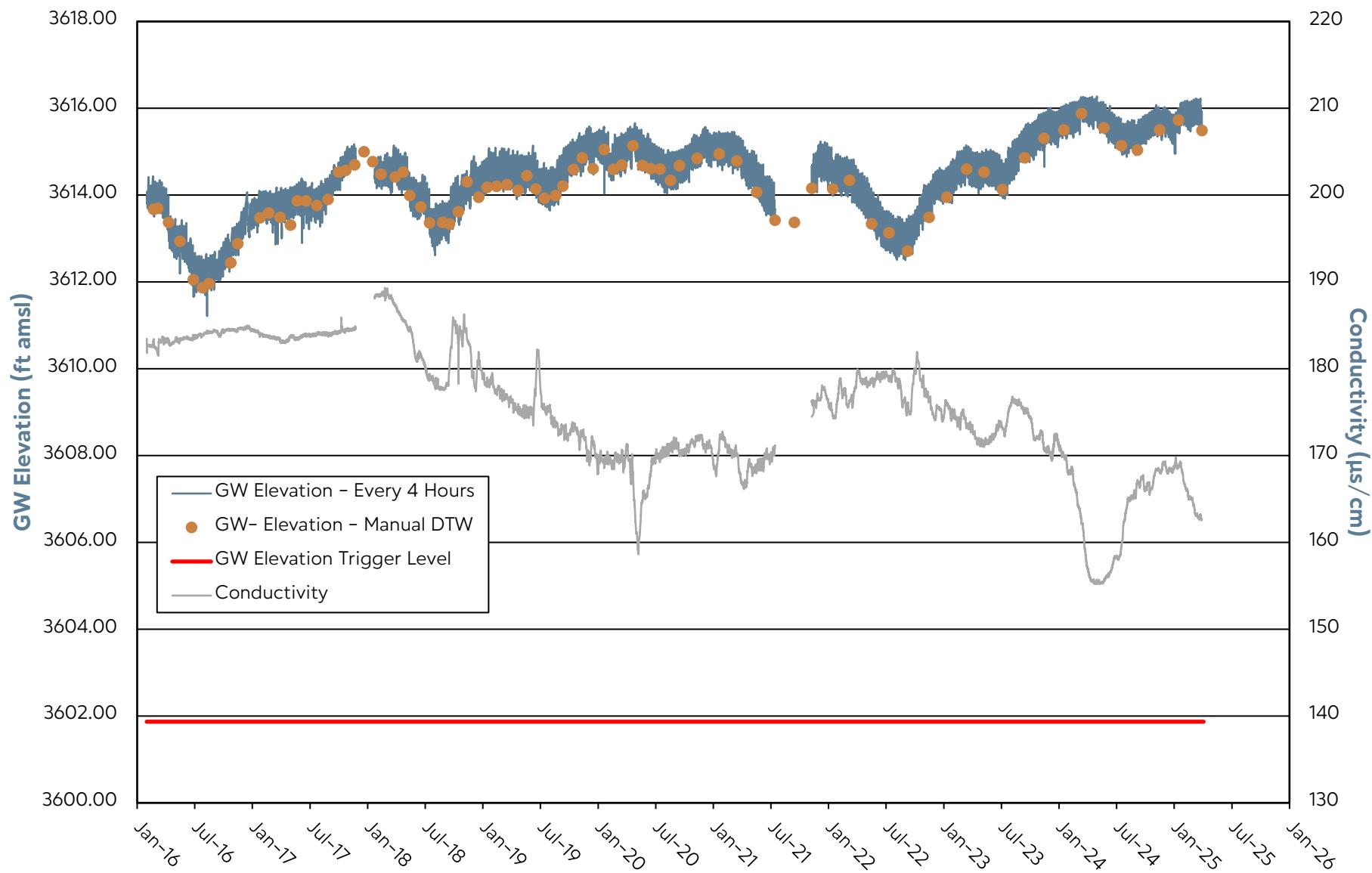


Note: Transducer data from LevelTroll 500 correlated to Manual DTW.

Data gaps are due to transducer malfunction.

GROUNDWATER ELEVATION DATA - Transducer

OW-7u - Cabin Bar Ranch GMMRP

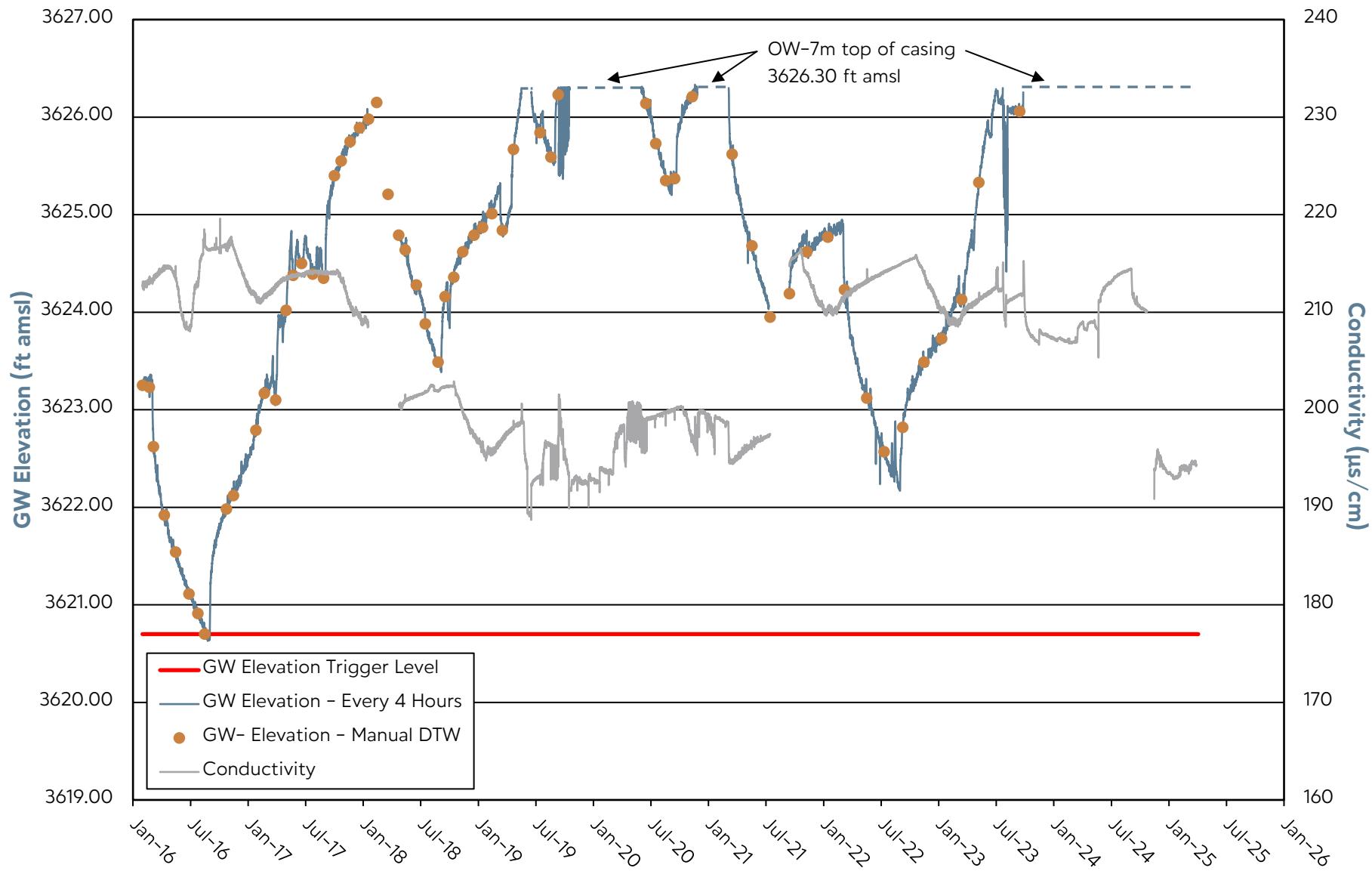


Note: Transducer data from AquaTroll 200 correlated to Manual DTW.

Data gaps are due to transducer malfunction.

GROUNDWATER ELEVATION DATA - Transducer

OW-7m - Cabin Bar Ranch GMMRP



Note: Transducer data from AquaTroll 200 correlated to Manual DTW.

Data gaps are due to transducer malfunction.

Manual GWE data gaps are due to artesian conditions.

GROUNDWATER ELEVATION DATA – Transducer

OW-10u – Cabin Bar Ranch GMMRP

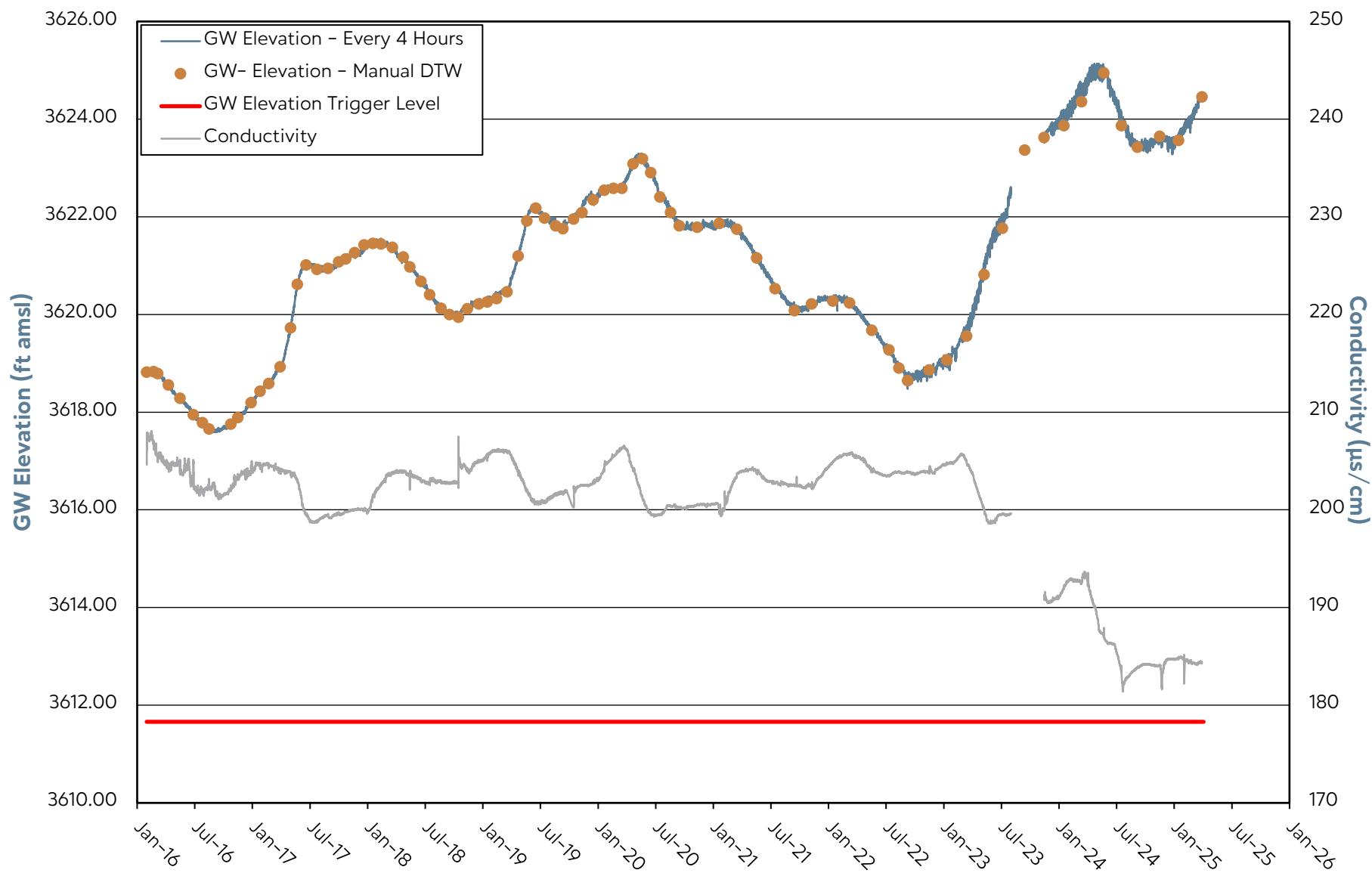


Note: Transducer data from LevelTroll 500 correlated to Manual DTW.

Data gaps are due to transducer malfunction.

GROUNDWATER ELEVATION DATA – Transducer

OW-10m – Cabin Bar Ranch GMMRP

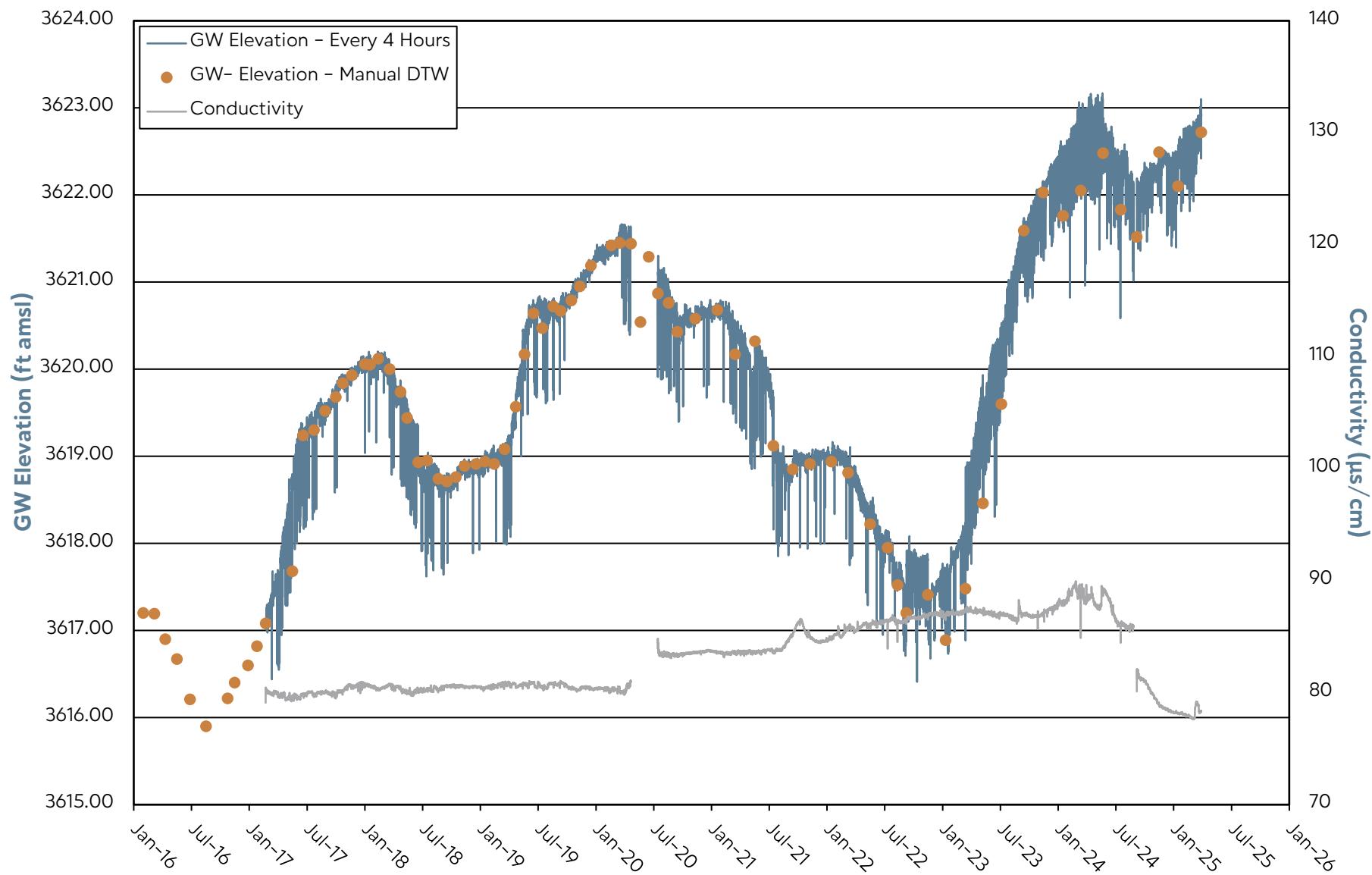


Note: Transducer data from AquaTroll 200 correlated to Manual DTW.

Data gaps are due to transducer malfunction.

GROUNDWATER ELEVATION DATA – Transducer

PAT-1 – Cabin Bar Ranch GMMRP

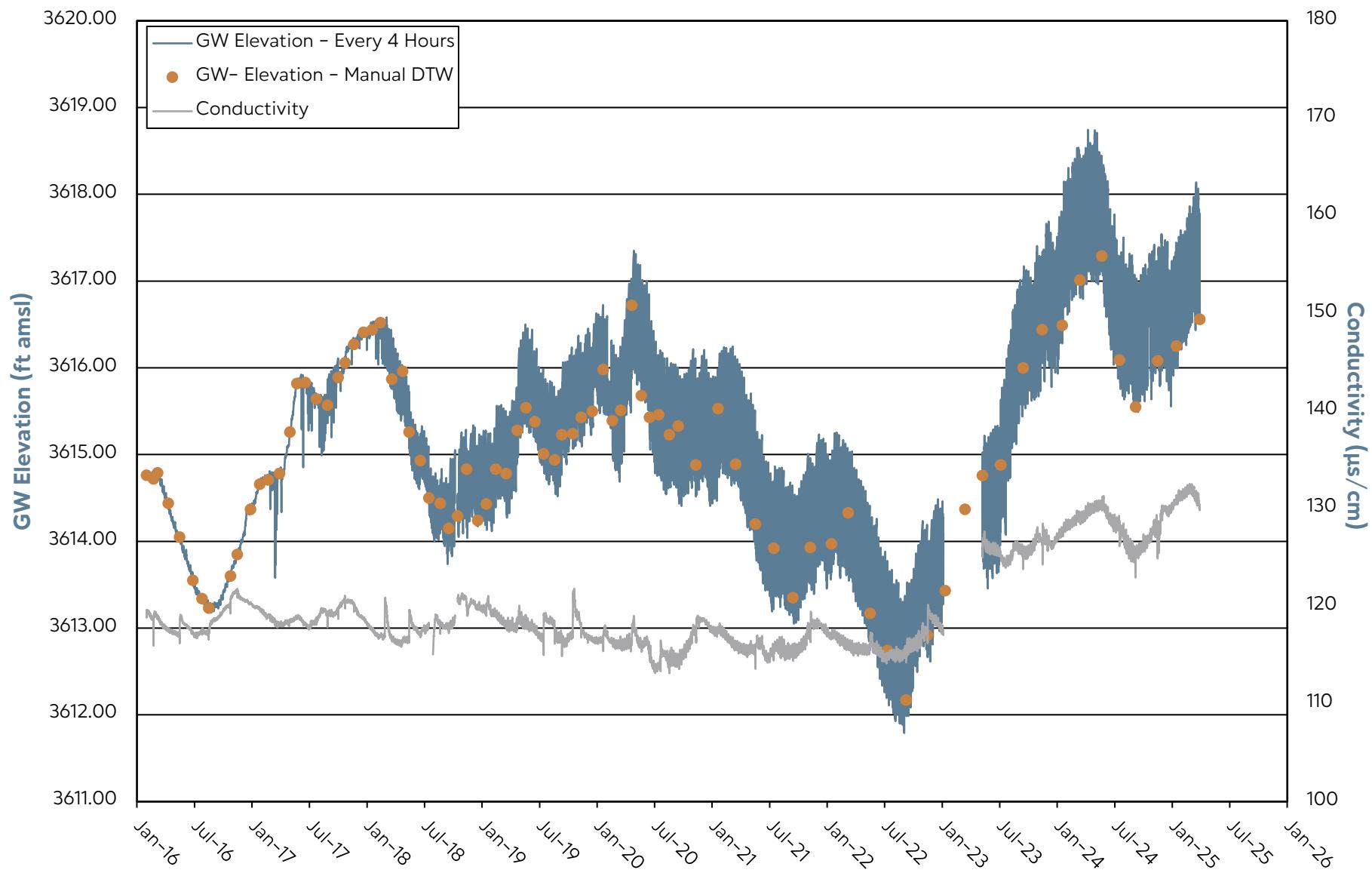


Note: Transducer data from AquaTroll 200 correlated to Manual DTW.

Data gaps are due to transducer malfunction.

GROUNDWATER ELEVATION DATA – Transducer

P-5 – Cabin Bar Ranch GMMRP

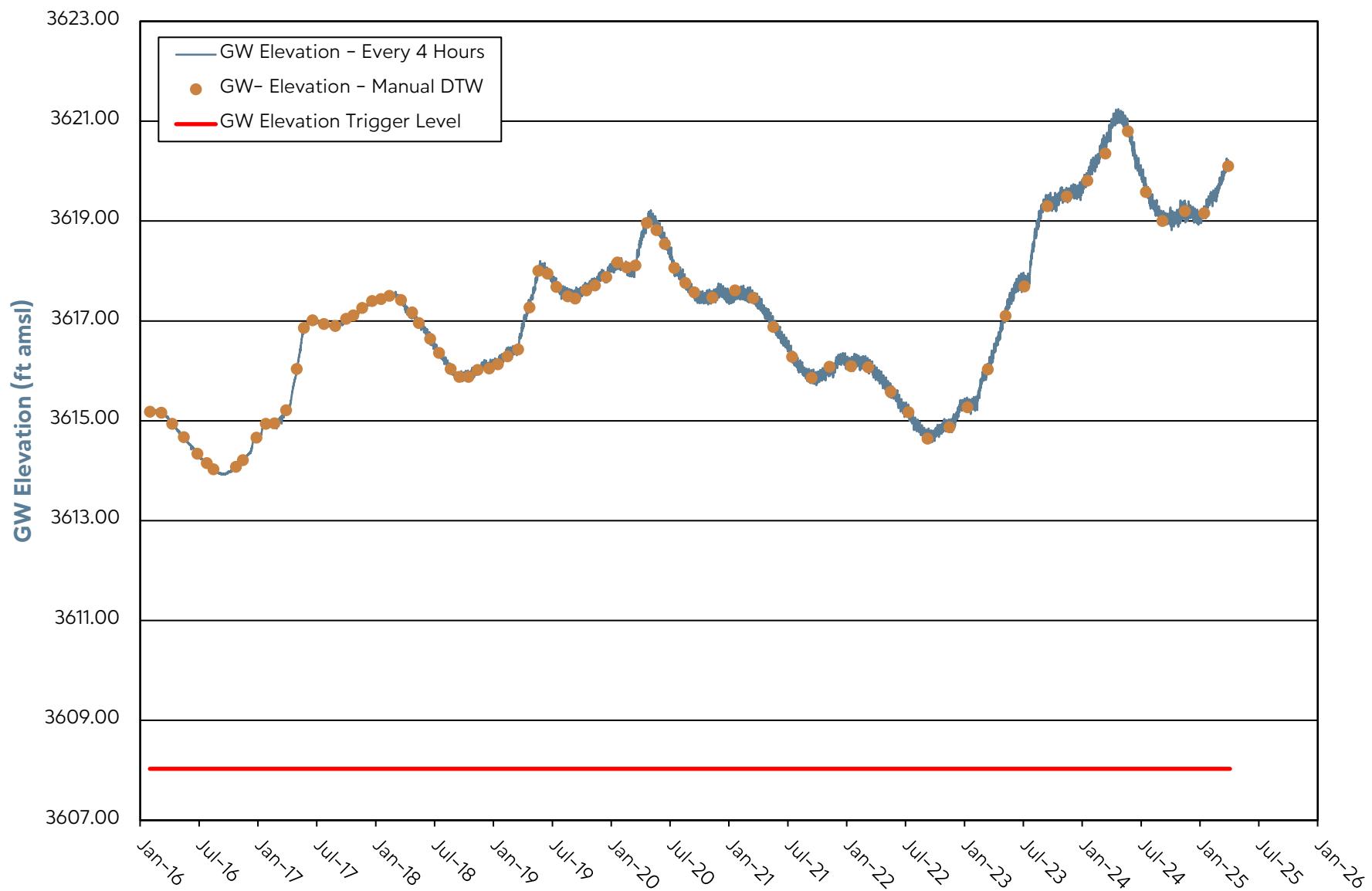


Note: Transducer data from AquaTroll 200 correlated to Manual DTW.

Data gaps are due to transducer malfunction.

GROUNDWATER ELEVATION DATA – Transducer

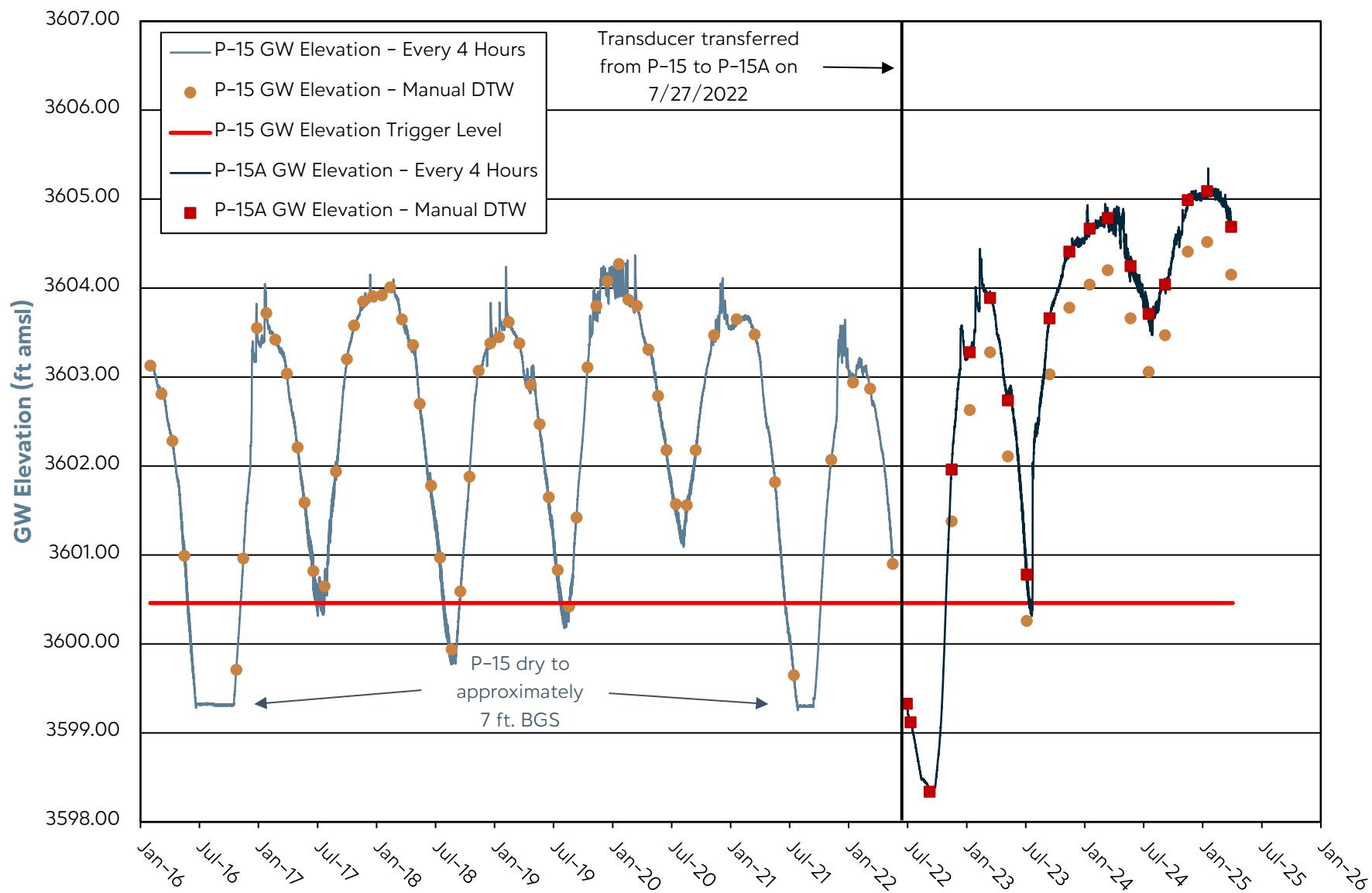
P-10 – Cabin Bar Ranch GMMRP



Note: Transducer data from LevelTroll 500 correlated to Manual DTW.

GROUNDWATER ELEVATION DATA - Transducer

P-15 & P-15A - Cabin Bar Ranch GMMRP



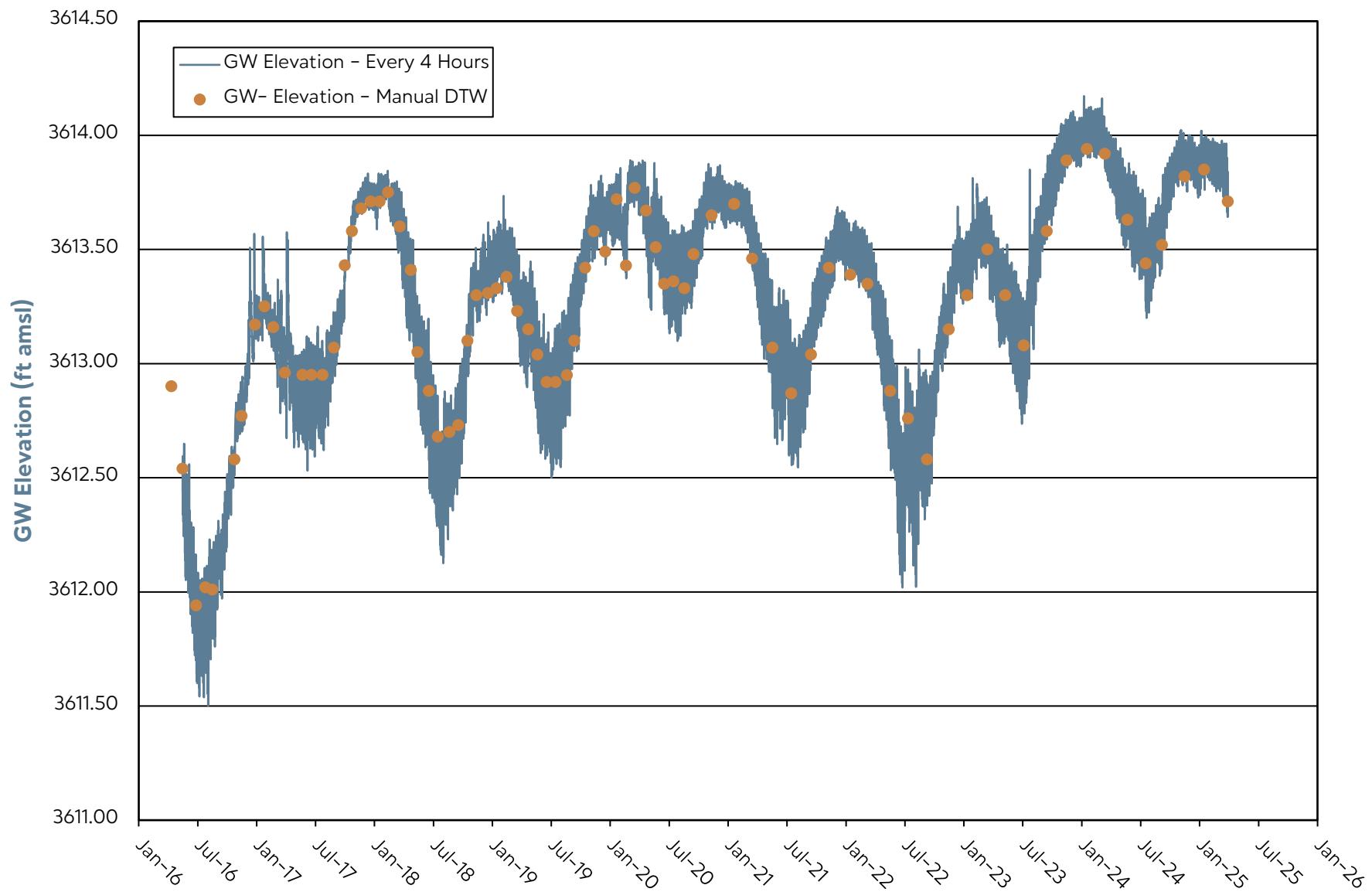
Note: Transducer data from LevelTroll 500 correlated to Manual DTW.

P-15 was dry from 07/2016 to 09/2016, on 10/2021, and from 08/2022 to 10/2022.

Trigger level indicated may not be exceeded for any continuous 12 month period.

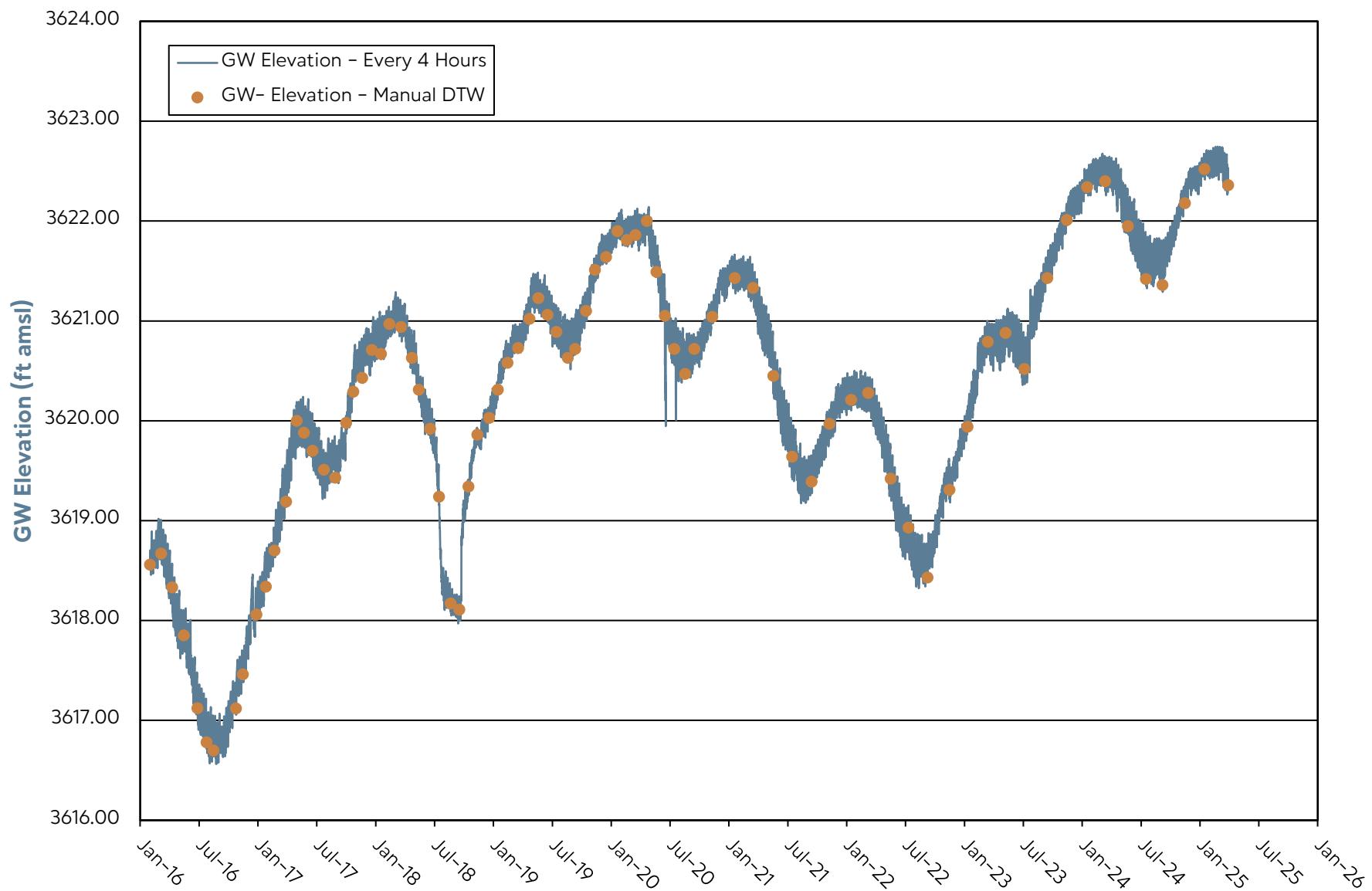
GROUNDWATER ELEVATION DATA – Transducer

RP-1 – Cabin Bar Ranch GMMRP



Note: Transducer data from LevelTroll 500 correlated to Manual DTW.

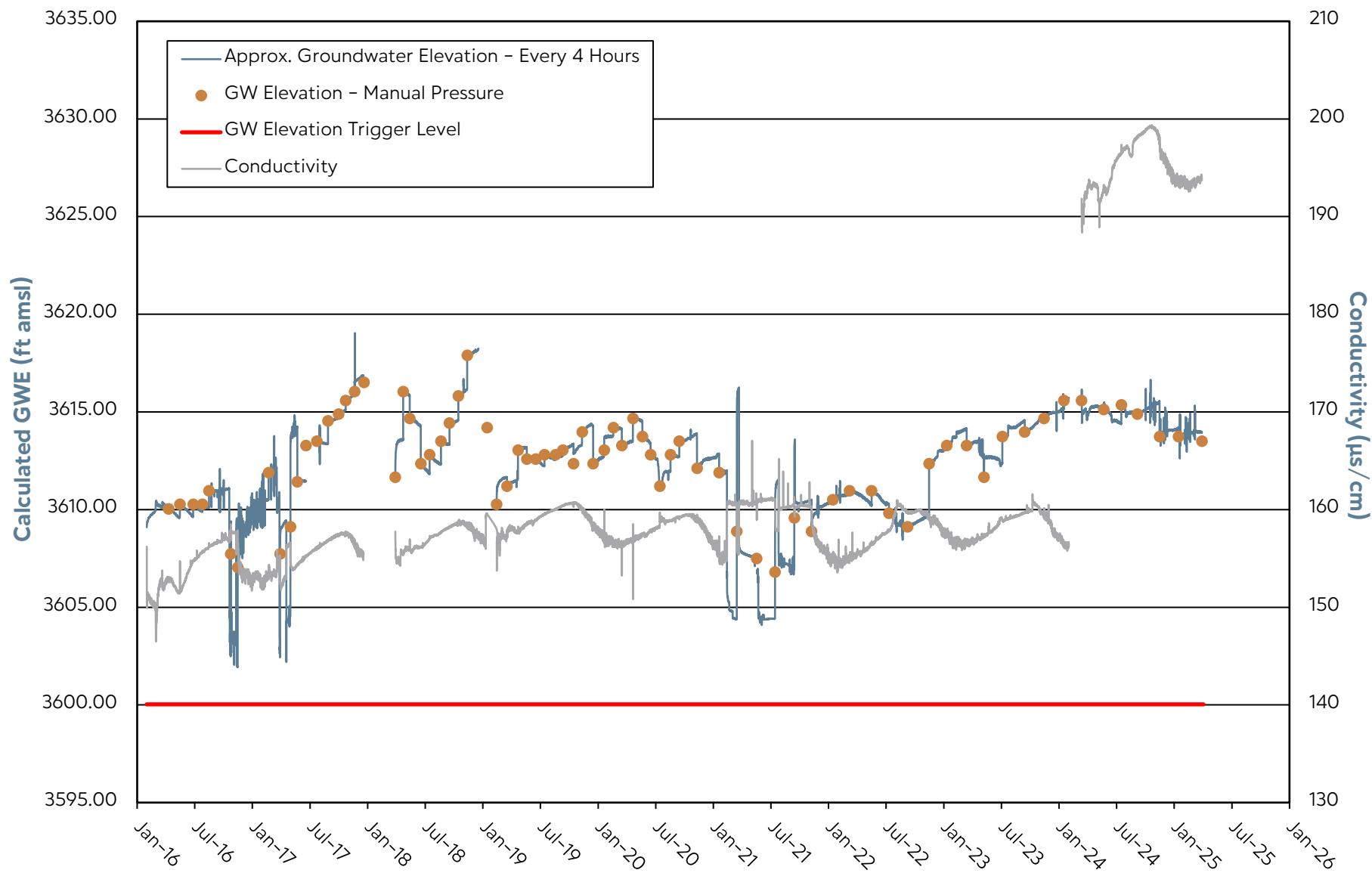
GROUNDWATER ELEVATION DATA – Transducer SS-1A – Cabin Bar Ranch GMMRP



Note: Transducer data from LevelTroll 500 correlated to Manual DTW.

WELL PRESSURE – Transducer Data

OW-9u – Cabin Bar Ranch GMMRP

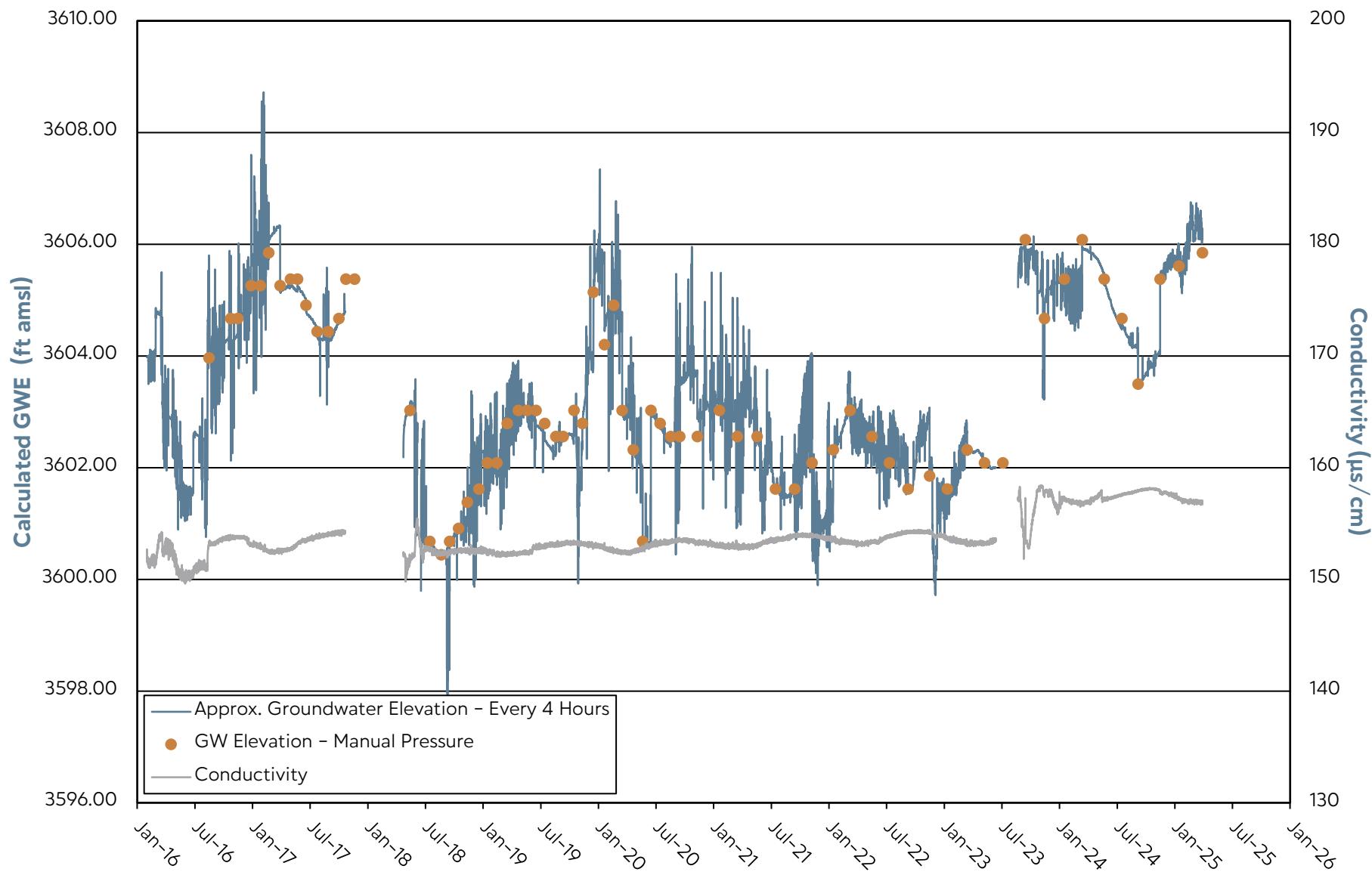


Note: Artesian Well. Transducer data from AquaTroll200 correlated to manual pressure and converted to GWE.

Data gaps are due to transducer malfunction.

WELL PRESSURE - Transducer Data

OW-8u - Cabin Bar Ranch GMMRP



Note: Artesian Well. Transducer data from AquaTroll200 correlated to manual pressure and converted to GWE.

Data gaps are due to transducer malfunction.