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

October 22, 2025

BI-MONTHLY GROUNDWATER MONITORING REPORT, SEPTEMBER TO OCTOBER 2025

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

Dear Dr. Alpert:

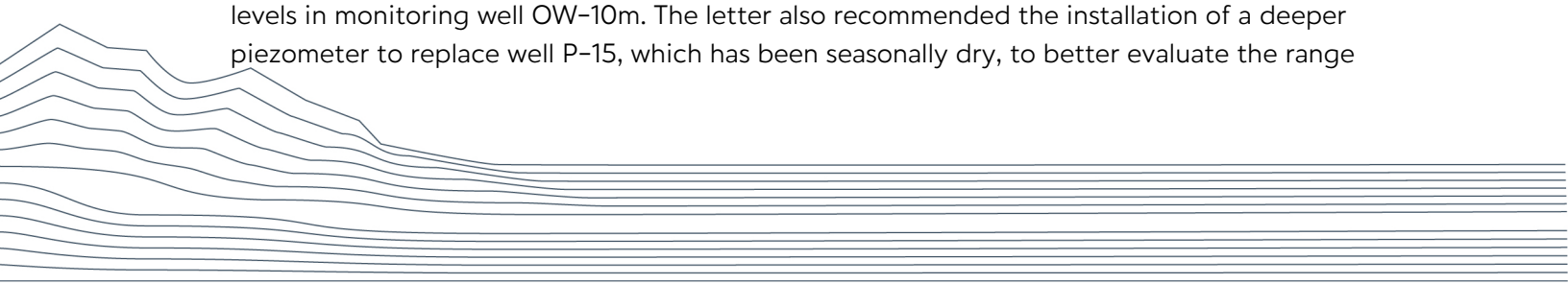
This letter summarizes hydrologic monitoring activities conducted in September and October 2025 by TEAM Environmental, Inc. (TEAM), in support of the Crystal Geyser Roxane (CGR) Cabin Bar Ranch Bottling Plant Groundwater Monitoring, Mitigation, and Reporting Plan (GMMRP).

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 Olancho and Cabin Bar Ranch properties, mainly in the riparian areas.

Production well CGR-8 was out of service from 2021 through 2024 due to low-level detections of total coliform bacteria (not e.coli or fecal coliform) in the well water. 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 September to October 2025 bi-monthly hydrologic data collection event at the GMMRP groundwater monitoring locations in the area of Cabin Bar Ranch (See Figure 2) on October 9, 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 October 2025 monitoring event, water level or pressure measurements were collected from all of the measuring points defined in the GMMRP.

On October 9, 2025, a round of manual DTWs were collected by TEAM personnel, and the transducer data were downloaded for the period of August 11 to October 9, 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 October. 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 June 2025 were presented and discussed in TEAM's *Bi-Monthly Groundwater Monitoring Report, May to June 2025*, dated July 11, 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 October 9, 2025, is approximately 120 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 October 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 September 2025 were collected by CGR and reported to TEAM. Totalizer data from October 2025 were collected directly by TEAM. It should be noted that water quality samples from production well CGR-8R have shown continued total coliform bacteria detections (not e.coli or fecal coliform), similar to the abandoned production well CGR-8, and production well CGR-8R is not yet online for bottling purposes. A new artesian wellhead assembly, including a manual pressure gauge and sampling valve, was installed at well OW-8us on October 9, 2025. Well OW-7m was found in artesian condition during the October 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 depth to water and download of transducer data is anticipated to be conducted in December 2025. In addition, totalizer reads

from the three production wells (CGR-8R, CGR-9 and CGR-10) will be collected in November by CGR and in December by TEAM. Collection of semi-annual water quality samples is anticipated to be conducted in December 2025.

* * * * *

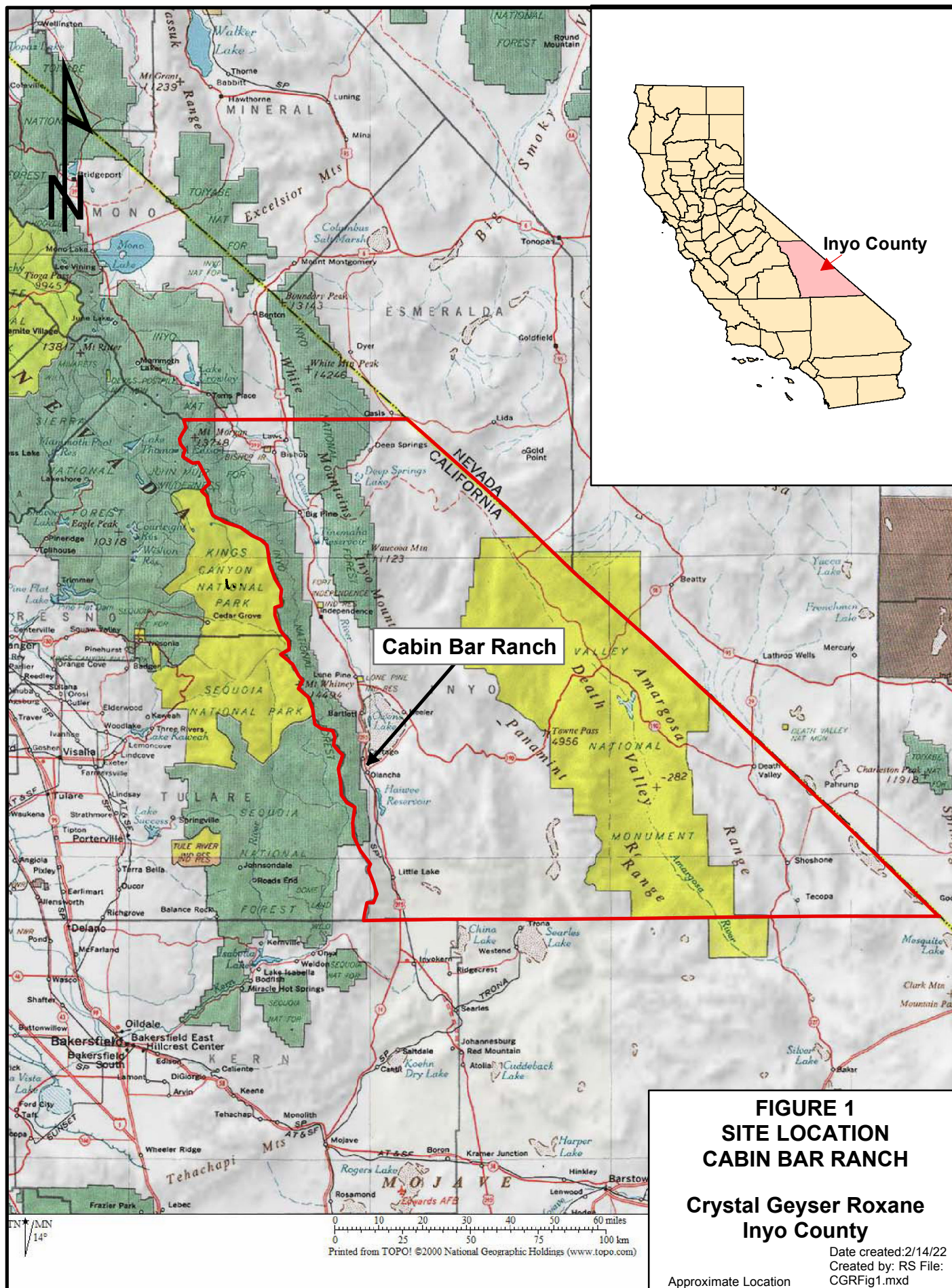
If you have any questions or require additional information, please contact TEAM at your convenience.

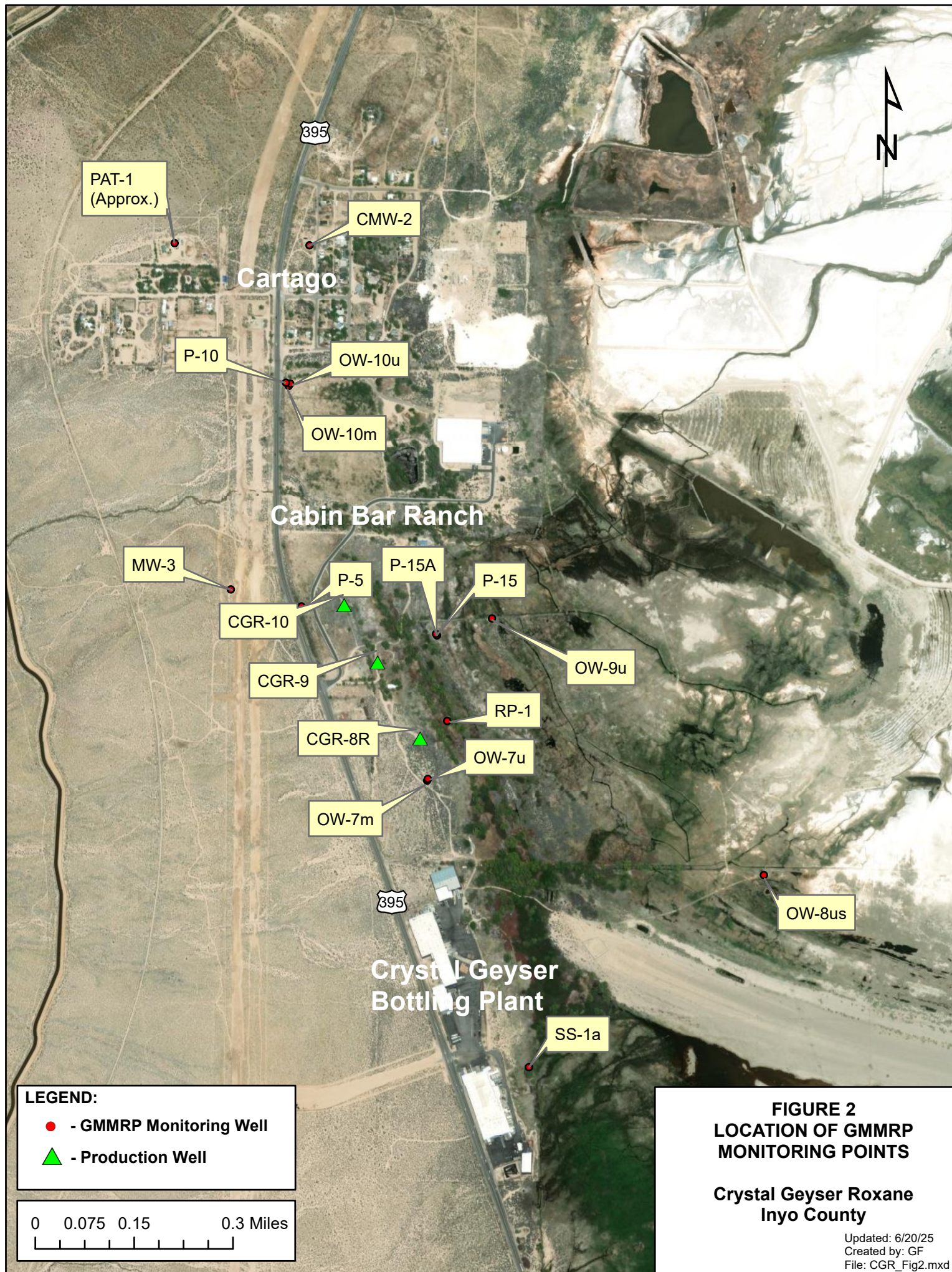
Sincerely,
TEAM Environmental

A handwritten signature in black ink, appearing to read 'R. Shore', is written over a light gray rectangular background.

Richard Shore
Project Geologist
richard@teamenvironmental.com

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





LEGEND:

- - GMMRP Monitoring Well
- ▲ - Production Well

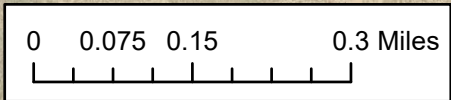


FIGURE 2
LOCATION OF GMMRP
MONITORING POINTS

Crystal Geyser Roxane
Inyo County

Updated: 6/20/25
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	Cartao 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
			6/9/2025	8:20	14.80	0.0	3620.72
			8/11/2025	9:00	15.60	0.0	3619.92
			10/9/2025	10:15	15.25	0.0	3620.27

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 Monitorina 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
			6/9/2025	9:00	47.68	0.0	3628.45
			8/11/2025	9:10	48.38	0.0	3627.75
			10/9/2025	10:25	48.60	0.0	3627.53

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	3613.93
			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
			6/9/2025	10:00	10.90	0.02	3615.20
			8/11/2025	10:12	11.28	0.02	3614.82
			10/9/2025	11:10	11.39	0.02	3614.71

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)
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)
			6/9/2025	10:10	Artesian (5)	0.0	>3626.30 (5)
			8/11/2025	10:20	Artesian (5)	0.0	>3626.30 (5)
			10/9/2025	11:15	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
			6/9/2025	9:30	2.4 psi	0.0	3604.4
			8/11/2025	9:50	2.1 psi	0.0	3603.7
			10/9/2025	10:50	2.3 psi	0.0	3604.2

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
			6/9/2025	11:00	5.3 psi	0.0	3613.5
			8/11/2025	11:00	5.0 psi	0.0	3612.8
			10/9/2025	12:00	4.9 psi	0.0	3612.6

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
			6/9/2025	11:30	16.68	0.0	3622.42
			8/11/2025	11:15	17.52	0.0	3621.58
			10/9/2025	12:15	18.00	0.0	3621.10

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)
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
			6/9/2025	11:35	15.46	0.0	3624.04
			8/11/2025	11:20	16.30	0.0	3623.20
			10/9/2025	12:10	16.71	0.0	3622.79

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
			6/9/2025	11:20	13.66	0.0	3616.24
			8/11/2025	11:40	14.35	0.0	3615.55
			10/9/2025	12:05	14.70	0.0	3615.20

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
			3/22/2107	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	3616.28
			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
			6/9/2025	11:40	18.03	0.0	3619.63
			8/11/2025	11:25	18.87	0.0	3618.79
			10/9/2025	12:20	19.34	0.0	3618.32

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
			6/9/2025	10:55	2.29	0.13	3603.57
			8/11/2025	10:55	3.43	0.13	3602.43
			10/9/2025	11:55	2.52	0.13	3603.34

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
			6/9/2025	10:50	3.91	0.00	3604.15
			8/11/2025	10:50	5.00	0.00	3603.06
			10/9/2025	11:50	4.15	0.00	3603.91

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	3616.89
			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
			6/9/2025	8:40	35.51	0.0	3621.98
			8/11/2025	8:30	35.78	0.0	3621.71
			10/9/2025	9:50	35.82	0.0	3621.67

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	Ridarian 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	3612.87
			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
			6/9/2025	10:30	1.55	0.0	3613.78
			8/11/2025	10:40	1.67	0.0	3613.66
			10/9/2025	11:25	1.66	0.0	3613.67

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
			6/9/2025	9:10	5.31	0.0	3621.90
			8/11/2025	9:32	6.01	0.0	3621.20
			10/9/2025	10:35	6.22	0.0	3620.99

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
Cabin Bar Ranch GMMRP Monitoring Points

	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 CaCO3)	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	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			
Cartago Supply CMW-2	03/23/16	NA	NA	NA	NA	NA	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			
	06/15/16	8.5	213	18.8	0.0	139	ND	0.37	27.4	2.36	13	1.3	7.4	7.57	NA	NA	ND	0.001	0.006	ND	ND	ND	ND	0.024	0.003	ND	0.001	ND	ND	ND	ND	ND	0.006			
	09/15/16	7.6	183	17.0	0.0	119	ND	0.13	25.0	2.16	118	1.0	7.9	7.49	82.0	125	ND	0.002	0.006	ND	ND	ND	ND	ND	ND	ND	0.001	ND	ND	ND	ND	ND	ND			
	03/27/18	6.4	214	15.2	11.1	139	ND	ND	24.9	2.26	131	1.0	9.6	7.66	92.0	150	ND	0.002	0.007	ND	ND	ND	ND	0.002	ND	ND	0.001	ND	ND	ND	ND	0.001	0.047			
	06/12/18	6.8	217	17.6	0.0	142	ND	ND	28.4	2.37	13.5	1.3	8.3	7.80	89.0	115	ND	0.003	0.007	ND	ND	ND	ND	0.003	ND	ND	0.001	0.007	ND	ND	ND	0.001	0.020			
	08/14/18	5.7	218	18.5	0.0	141	ND	ND	26.0	2.45	12.6	1.1	9.0	7.50	78.0	110	ND	0.002	0.007	ND	ND	ND	ND	ND	ND	ND	0.001	ND	ND	ND	ND	0.001	0.012			
	11/13/18	6.2	257	15.6	0.0	167	ND	0.08	24.3	2.21	12.2	1.1	8.5	7.30	82.0	130	ND	0.002	0.007	ND	ND	ND	ND	0.001	ND	ND	0.001	ND	ND	ND	ND	0.001	0.007			
	02/12/19	6.2	209	15.0	12.2	136	ND	ND	25.3	2.32	12.6	1.2	8.6	8.05	83.0	125	ND	0.002	0.007	ND	ND	ND	ND	ND	ND	ND	0.001	ND	ND	ND	ND	0.001	0.009			
	05/21/19	7.0	203	16.9	0.0	132	NA	0.23	27.0	2.36	10.9	1.1	8.5	8.06	91.0	115	ND	0.002	0.007	ND	ND	ND	ND	ND	ND	ND	0.001	ND	ND	ND	ND	0.001	ND			
	08/13/19	6.5	194	19.2	0.2	129	ND	0.07	23.8	2.21	12.9	1.1	8.3	8.10	88.3	85	ND	0.002	0.007	ND	ND	ND	ND	ND	ND	0.0004	0.001	ND	ND	ND	ND	0.001	ND			
	11/13/19	6.0	212	16.4	0.0	138	ND	0.35	26.9	2.37	13.9	1.3	8.4	8.00	103	145	ND	0.002	0.007	ND	ND	ND	ND	ND	ND	ND	0.001	ND	ND	ND	ND	0.001	ND			
	02/18/20	NA	NA	NA	NA	NA	ND	0.28	22.9	2.04	12.8	ND	9.3	8.10	97.1	138	ND	0.002	0.007	ND	ND	ND	ND	ND	0.001	ND	ND	0.001	ND	ND	ND	ND	0.001	ND		
	05/19/20	6.2	207	17.5	0.0	133	ND	ND	22.9	2.17	11.4	1.2	8.8	8.10	87.9	188	ND	0.002	0.007	ND	ND	ND	ND	ND	ND	ND	0.001	ND	ND	ND	ND	0.001	ND			
	08/12/20	6.2	299	19.6	0.0	112	ND	0.59	23.4	2.04	12.9	1.2	7.9	8.10	85.8	155	ND	0.002	0.006	ND	ND	ND	ND	ND	ND	ND	0.001	0.001	ND	ND	ND	0.001	ND			
	12/08/20	6.5	231	18.2	0.0	130	ND	1.78	24.1	2.03	13.1	1.1	7.8	8.10	85.9	ND	ND	0.002	0.006	ND	ND	ND	ND	ND	ND	ND	0.001	ND	ND	ND	ND	0.001	0.012			
	02/16/21	6.7	210	18.0	0.0	122	ND	0.85	22.3	2.03	11.8	1.4	8.8	8.10	84.5	115	ND	0.002	0.007	ND	ND	ND	ND	ND	0.056	0.002	ND	0.001	ND	ND	ND	ND	0.001	0.042		
	06/15/21	7.2	184	19.6	2.7	120	ND	ND	24.2	2.14	12.5	1.1	7.7	8.20	86.8	108	ND	0.002	0.006	ND	ND	ND	ND	ND	ND	ND	0.001	ND	ND	ND	ND	0.001	0.008			
	12/06/21	-	-	-	-	-	ND	0.35	23.5	2.18	12.2	1.1	7.4	7.90	89.2	118	ND	0.002	0.007	ND	ND	ND	ND	ND	ND	ND	0.001	ND	ND	ND	ND	0.001	0.007			
	12/06/21	7.4	189	17.1	0.5	122	ND	0.7	23.7	2.18	12.3	1.1	7.4	8.00	88.8	115	ND	0.002	0.006	ND	ND	ND	ND	ND	ND	ND	0.001	ND	ND	ND	ND	0.001	0.007			
	06/14/22	6.9	189	19.0	0.0	123	ND	ND	24.5	2.14	12.0	1.0	7.2	8.20	81.2	129	ND	0.002	0.006	ND	ND	ND	ND	ND	ND	ND	0.001	ND	ND	ND	ND	0.001	ND			
	12/13/22	6.9	190	17.7	0.0	123	ND	ND	25.1	2.15	12.3	1.3	7.0	8.20	83.6	152	ND	0.002	0.007	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
	06/05/23	7.5	179	19.5	0.0	116	ND	ND	24.4	2.05	11.8	1.1	7.1	8.00	81.3	144	ND	0.002	0.006	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
	12/12/23	7.4	192	17.6	6.2	124	ND	0.4	24.3	2.09	11.9	1.1	7.7	8.00	83.4	118	ND	0.002	0.007	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
	06/18/24	7.1	194	18.8	0.0	126	ND	0.05	24.4	2.15	12.6	1.1	7.7	8.00	83.5	147	ND	0.002	0.007	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
	12/12/24	-	-	-	-	-	ND	ND	25.7	2.21	13.0	1.3	7.8	8.20	92.3	133	ND	0.002	0.007	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
	12/12/24	7.5	201	17.0	24.3	131	ND	ND	25.8	2.21	13.0	1.3	7.8	8.20	115	159	0.003	0.002	0.007	ND	ND	ND	ND	ND	ND	ND	ND	0.003	ND	ND	ND	ND	ND			
06/09/25	7.0	193	19.4	0.0	126	ND	ND	23.9	2.03	12.7	1.1	7.3	7.90	89.5	117	ND	0.002	0.006	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				
MW-3	03/23/16	8.8	124	17.7	40.1	80	ND	39	4.29	0.181	29.3	2.6	ND	8.60	59	65	ND	ND	0.003	ND	ND	ND	ND	0.003	ND	ND	0.002	ND	ND	ND	ND	ND	0.010			
	06/14/16	9.6	153	18.4	8.8	100	4.0	5.60	4.66	0.166	28.1	3	ND	7.56	NA	NA	ND	ND	0.002	ND	ND	ND	ND	ND	ND	ND	0.004	ND	ND	ND	ND	ND				
	09/14/16	9.4	154	18.3	5.4	100	1.0	6.10	5.05	0.205	27.1	2.5	ND	7.91	66.0	65	ND	ND	0.003	ND	ND	ND	ND	ND	ND	ND	0.004	ND	ND	ND	ND	ND	ND			
	03/27/18	-	-	-	-	-	20	0.36	5.66	0.28	29.3	2.3	ND	8.64	66.0	75	ND	ND	0.003	ND	ND	ND	ND	ND	ND	ND	0.005	ND	ND	ND	ND	ND	ND			
	03/27/18	7.5	157	17.9	9.9	102	20	1.40	5.72	0.293	30.2	2.3	ND	8.26	263	115	ND	ND	0.004	ND	ND	ND	ND	ND	ND	ND	0.005	ND	ND	ND	ND	ND	0.007			
	06/12/18	-	-	-	-	-	NA	1.80	6.89	0.337	30.4	2.2	ND	8.42	71.0	85	ND	ND	0.004	ND	ND	ND	ND	ND	ND	ND	0.005	0.002	0.001	ND	ND	ND	0.011			
	06/12/18	8.5	156	19.2	14.4	102	4.0	1.60	6.09	0.281	29.0	2.2	ND	8.35	71.0	120	ND	ND	0.003	ND	ND	ND	ND	ND	ND	ND	0.005	0.002	ND	ND	ND	ND	0.019			
	08/14/18	8.6	161	19.4	2.0	104	20	3.80	5.84	0.270	25.6	2.4	ND	8.31	60.0	100	0.005	ND	0.004	ND	ND	ND	ND	ND	ND	ND	0.005	ND	ND	ND	ND	ND	0.069			
	11/13/18	-	-	-	-	-	1.0	3.60	6.07	0.283	26.5	2.1	ND	8.29	66.0	100	ND	ND	0.004	ND	ND	ND	ND	ND	ND	ND	0.004	ND	ND	ND	ND	ND	0.018			
	11/13/18	8.3	152	18.1	10.0	99	2.0	4.60	6.11	0.283	26.6	2.1	ND	7.46	67.0	100	0.005	ND	0.003	ND	ND	ND	ND	ND	ND	ND	0.004	ND	ND	ND	ND	ND	0.047			
	02/12/19	8.1	152	17.9	5.0	99	2.0	7.10	6.55	ND	26.5	2.1	ND	8.52	61.0	80	0.007	ND	0.004	ND	ND	ND	ND	ND	ND	ND	0.003	ND	ND	ND	ND	ND	0.010			
	05/21/19	7.7	158	18.5	5.6	103	2.0	2.00	7.34	ND	24.2	12	ND	8.67	68.0	100	0.001	ND	0.004	ND	ND	ND	ND	ND	ND	ND	0.004	ND	ND	ND	ND	ND	ND			
	08/13/19	7.5	155	19.1	1.8	101	NA	2.97	6.96	ND	29.0	2.0	ND	8.40	71.6	85	ND	ND	0.004	ND	ND	ND	ND	ND	ND	0.0004	0.002	ND	ND	ND	ND	ND	ND			
	11/13/19	7.7	165	18.4	3.5	107	2.0	1.37	7.98	ND	30.8	1.8	ND	8.50	84.5	77.5	ND	ND	0.004	ND	ND	ND	ND	ND	ND	ND	0.002	ND	ND	ND	ND	ND	ND			
	02/18/20	NA	NA	NA	NA	NA	1.0	4.03	6.35	ND	26.6	1.7	ND	8.60	77.4	133	ND	ND	0.004	ND	ND	ND	ND	ND	0.001	ND	ND	0.001	ND	ND	ND	ND	ND	ND		
	05/19/20	6.9	149	18.8	30.8	97	1.0	4.08	6.69	ND	25.6	1.9	ND	8.10	75.9	173	ND	ND	0.004	ND	ND	ND	ND	ND	ND	ND	0.002	ND	ND	ND	ND	ND	ND			
	08/18/20	8.8	148	20.1	8.6	96	2.0	6.20	7.42	ND	28.9	1.9	ND	7.70	75.3	95	ND	ND	0.004	ND	ND	ND	ND	ND	ND	ND	0.003	ND	ND	ND	ND	ND	ND			
	12/09/20	9.2	153	18.9	7.2	99	ND	7.28	6.66	ND	28.8	1.9	ND	8.50	110	115	ND	ND	0.004	ND	ND	ND	ND	ND	ND	ND	0.002	ND	ND	ND	ND	ND	ND			
	02/16/21	8.7	155	19.2	0.0	101	1.0	4.96	6.72	ND	26.4	2.1	ND	8.30	73.0	95	ND	ND	0.004	ND	ND	ND	ND	ND	ND	ND	0.004	ND	ND	ND	ND	ND	ND			
	06/15/21	7.6	155	20.5	0.5	101	ND	3.89	7.97	ND	30.6	1.8	ND	8.30	75.5	85																				

TABLE 3
WATER QUALITY DATA
Cabin Bar Ranch GMMRP Monitoring Points

Date Collected:		Field Parameters																												Lab Parameters										Total Metals																			
		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 CaCO3)	Total Dissolved Solids (lab)	Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Molybdenum	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc																										
Well ID		pH units	µS/cm	deg C	NTU	mg/L	odor units	NTU	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	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	ND	0.006	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	0.006	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	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	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	0.004	ND	0.006	0.007	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	0.007	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	0.007	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	0.007	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	0.001	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	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	0.005	ND																											
QCMW	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	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	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	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	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	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	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	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	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	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	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	0.004	ND																											
QCMW	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	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	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	8.30	72.0	129	ND	0.019	0.007	ND	ND	ND	ND	ND	ND	ND	0.006	ND	ND	ND	ND	0.004	ND																										
	06/06/23	8.1	165	21.2	0.0	107	ND	ND	19.4	1.89	16.2	1.6	14	8.10	67.3	167	ND	0.020	0.008	ND	ND	ND	ND	ND	ND	ND	0.007	ND	ND	ND	ND	0.004	ND																										
	12/13/23	8.2	84	20.5	3.0	54	ND	0.10	18.4	1.73	18.3	1.5	14	8.10	69.2	131	ND	0.019	0.007	ND	ND	ND	ND	ND	ND	ND	0.007	ND	ND	ND	ND	0.004	ND																										
	06/19/24	8.5	155	21.1	0.0	101	ND	0.05	15.5	1.43	17.5	1.4	10	8.00	89.6	129	ND	0.021	0.006	ND	ND	ND	ND	ND	ND	ND	0.006	ND	ND	ND	ND	0.007	ND																										
	12/16/24	7.8	179	20.2	19.8	116	ND	ND	18.6	1.78	16.7	1.7	15	8.20	73.6	132	ND	0.019	0.009	ND	ND	ND	ND	ND	ND	ND	0.007	ND	ND	ND	ND	0.005	ND																										
	06/10/25	8.3	179	21.2	0.0	116	ND	ND	19.7	1.64	18.0	1.7	15	8.20	73.8	93.0	ND	0.017	0.007	ND	ND	ND	ND	ND	ND	ND	0.007	ND	ND	ND	ND	0.005	ND																										
	OW-7m	03/23/16	7.8	191	16.7	0.0	125	ND	0.38	22.2	1.77	23.0	3.4	30	7.77	72.0	162	0.002	0.024	0.012	ND	ND	0.002	ND	ND	ND	0.004	ND	ND	ND	ND	0.004	0.036																										
	06/14/16	8.6	235	18.9	0.0	152	ND	0.24	24.5	1.79	23.2	3.6	28	7.44	NA	NA	0.002	0.022	0.012	ND	ND	0.001	ND	ND	ND	ND	0.004	ND	ND	ND	ND	0.004	0.027																										
09/14/16	8.5	231	20.8	0.0	150	ND	0																																																				

TABLE 3
WATER QUALITY DATA
Cabin Bar Ranch GMMRP Monitoring Points

Date Collected:		Field Parameters					Lab Parameters										Total Metals																			
		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 CaCO3)	Total Dissolved Solids (lab)	Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Molybdenum	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc			
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	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	0.002	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	NA	ND	0.005	0.002	ND	ND	ND	ND	ND	0.001	ND	0.002	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	0.002	ND	0.002	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	0.002	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	ND	0.001	0.010	ND	0.002	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	ND	0.002	0.004	ND	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	ND	0.002	ND	ND	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	ND	0.002	ND	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	ND	0.002	ND	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	ND	0.002	ND	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	ND	0.004	ND	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	ND	0.002	ND	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	ND	0.002	ND	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	ND	0.002	ND	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	ND	0.003	ND	0.002	ND	ND	ND	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	ND	0.002	ND	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	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	ND	0.002	ND	0.002	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	ND	0.002	ND	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	ND	0.002	ND	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	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	ND	0.002	ND	ND	ND	ND	ND	ND	ND		
	12/12/23	8.6	192	15.6	0.0	125	4.0	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	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	ND	0.002	ND	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	ND	0.002	ND	ND	ND	ND	ND	ND	ND		
	06/09/25	8.6	186	18.5	0.6	121	4.0	ND	11.4	2.05	16.9	4.2	7.3	8.20	75.9	134	ND	0.005	0.002	ND	ND	0.002	ND	ND	ND	ND	0.002	ND	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	ND	0.002	ND	ND	ND	ND	ND	ND	ND	0.005	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	NA	ND	ND	0.002	ND	ND	ND	ND	ND	ND	ND	0.004	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	ND	0.002	ND	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	ND	0.002	ND	ND	ND	ND	0.005	ND	ND	0.005	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	ND	0.021	ND	ND	ND	ND	ND	ND	ND	0.003	0.008	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	ND	0.002	ND	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	ND	0.002	ND	ND	ND	ND	ND	ND	ND	0.005	ND	ND	ND						

TABLE 3
WATER QUALITY DATA
Cabin Bar Ranch GMMRP Monitoring Points

		Date Collected:	Field Parameters																												Lab Parameters										Total Metals																																																																																																																																																																																																																																																							
			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 CaCO3)	Total Dissolved Solids (lab)	Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Molybdenum	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc																																																																																																																																																																																																																																																														
Well ID	pH units	µS/cm																																	deg C	NTU	mg/L	odor units	NTU	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	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	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	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	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	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	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	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	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	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	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

TABLE 3
WATER QUALITY DATA
Cabin Bar Ranch GMMRP Monitoring Points

	Date Collected:	Water Quality Parameters																																	
		Field Parameters						Lab Parameters										Total Metals																	
		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 CaCO3)	Total Dissolved Solids (lab)	Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Molybdenum	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc		
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	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	ND	0.023	ND	ND	ND	ND	ND	0.012	ND	0.004	ND	ND	ND	ND	ND	0.001	1.030	
	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	ND	0.022	ND	ND	ND	ND	ND	0.014	ND	0.004	ND	ND	ND	ND	ND	0.001	0.682	
	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	ND	0.022	ND	ND	ND	ND	ND	0.009	ND	0.004	ND	ND	ND	ND	ND	0.001	0.670	
	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	ND	0.022	ND	ND	ND	ND	ND	0.014	ND	0.004	ND	ND	ND	ND	ND	0.002	0.887	
	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	ND	0.016	ND	0.004	0.003	0.002	ND	ND	ND	0.002	0.699	
	08/14/18	-	-	-	-	-	1.0	1.10	9.9	1.42	13.4	ND	3.9	7.06	51.0	70	ND	ND	0.023	ND	ND	ND	ND	ND	ND	0.009	ND	0.004	ND	ND	ND	ND	ND	0.002	0.571
	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	ND	0.021	ND	ND	ND	ND	ND	0.010	ND	0.004	ND	ND	ND	ND	ND	0.002	0.720	
	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	ND	0.023	ND	ND	ND	ND	ND	0.010	ND	0.004	ND	ND	ND	ND	ND	0.002	0.634	
	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	ND	0.021	ND	ND	ND	ND	ND	0.008	ND	0.004	ND	ND	ND	ND	ND	0.002	0.683	
	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	ND	0.022	ND	ND	ND	ND	ND	0.010	ND	0.004	ND	ND	ND	ND	ND	0.002	0.666	
QCMW	08/13/19	6.4	124	19.5	19.0	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	0.090	0.0003	0.001	ND	ND	ND	ND	ND	0.005	2.950
	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	ND	0.024	ND	ND	ND	ND	ND	0.003	0.018	ND	0.003	ND	ND	ND	ND	ND	0.002	0.935
	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	ND	0.002	0.055	ND	0.002	ND	ND	ND	ND	ND	0.004	2.340
	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	0.004	1.630	
	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	0.004	1.440	
	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	ND	0.022	ND	0.003	ND	ND	ND	ND	ND	0.002	0.970	
	02/16/21	-	-	-	-	-	ND	4.08	9.40	1.30	12.8	1.1	2.9	7.50	54.2	65	ND	ND	0.022	ND	ND	ND	ND	ND	0.010	ND	0.004	ND	ND	ND	ND	ND	0.002	0.598	
	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	ND	0.022	ND	ND	ND	ND	ND	0.010	ND	0.004	ND	ND	ND	ND	ND	0.002	0.644	
	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	ND	0.022	ND	ND	ND	ND	ND	0.008	ND	0.004	ND	ND	ND	ND	ND	0.002	0.584	
	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	ND	0.022	ND	ND	ND	ND	ND	0.006	ND	0.003	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	ND	0.022	ND	ND	ND	ND	ND	0.011	ND	0.003	ND	ND	ND	ND	ND	0.002	0.608	
	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	ND	0.023	ND	ND	ND	ND	ND	0.005	ND	0.003	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	ND	0.022	ND	ND	ND	ND	ND	0.009	ND	0.004	ND	ND	ND	ND	ND	0.002	0.504	
	06/06/23	6.9	111	21.5	0.0	72	ND	0.95	10.5	1.36	13.2	ND	3.4	7.30	52.6	110	ND	ND	0.022	ND	ND	ND	ND	ND	0.009	ND	0.004	ND	ND	ND	ND	ND	ND	0.497	
QCMW	12/13/23	-	-	-	-	-	ND	1.0	10.1	1.32	13.8	ND	3.1	7.40	71.0	93.0	ND	ND	0.023	ND	ND	ND	ND	ND	0.007	ND	0.004	ND	ND	ND	ND	ND	ND	0.409	
	12/13/23	7.1	56	19.9	0.0	36	ND	1.2	10.2	1.34	13.8	ND	3.1	7.40	54.2	77.0	ND	ND	0.023	ND	ND	ND	ND	ND	0.007	ND	0.004	ND	ND	ND	ND	ND	ND	0.432	
QCMW	06/19/24	7.2	126	20.8	8.3	80	ND	2.5	10.7	1.47	13.9	ND	3.0	7.30	62.4	107	ND	ND	0.024	ND	ND	ND	ND	ND	0.010	ND	0.003	ND	ND	ND	ND	ND	0.002	0.531	
	12/16/24	6.8	121	19.3	0.0	78	ND	ND	11.4	1.49	12.8	1.0	2.6	7.70	60.6	91.0	ND	ND	0.024	ND	ND	ND	ND	ND	0.004	ND	0.003	ND	ND	ND	ND	ND	ND	0.300	
PAT-1	06/10/25	7.2	130	20.9	8.0	84	ND	ND	13.7	1.81	11.0	1.0	2.5	7.20	64.4	85.0	ND	ND	0.026	ND	ND	ND	ND	ND	0.007	ND	0.003	ND	ND	ND	ND	ND	ND	0.497	
	03/01/16	NA	NA	NA	NA	NA	ND	0.12	18.7	1.58	9.97	ND	3.2	7.52	67.0	NA	ND	ND	0.007	ND	ND	ND	ND	ND	ND	ND	0.002	ND	ND	ND	ND	ND	ND	0.011	
	06/15/16	8.7	154	17.3	0.0	100	ND	0.24	20.9	1.65	9.98	1.1	2.9																						

TABLE 4
SUMMARY OF GROUNDWATER ELEVATION AND TRIGGER LEVELS
Cabin Bar Ranch GMMRP Monitoring Points
October 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	10/09/25	3618.32	4.29	-6.0	NO
	OW-10u	3616.86	10/09/25	3621.10	4.24	-6.0	NO
Southern	OW-10m	3617.66	10/09/25	3622.79	5.13	-6.0	NO
	OW-7u	3611.87	10/09/25	3614.71	2.84	-10.0	NO
Eastern	OW-7m	3620.70	10/09/25	> 3626.30 ⁵	> 5.60	-10.0	NO
	OW-9u	3607.03	10/09/25	3612.60	5.57	-7.0	NO
Vegetation	P-15	N/A	10/09/25	3603.34	DTW = 2.52	DTW > 5.4 ⁴	NO
	P-15A	N/A	10/09/25	3603.91	DTW = 4.15	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) P-15 trigger is depth-to-water greater than 5.4 feet below top of casing in any continuous 12-month period. Exceedance duration is indicated in parentheses.
- 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) mg/L	Sodium Trigger Level (d) mg/L	Chloride (Cl) mg/L	Chloride Trigger Level mg/L	Bicarbonate (CaCO ₃) mg/L	Bicarbonate Trigger Level mg/L	Total Dissolved Solids (TDS) mg/L	Total Dissolved Solids Trigger Level mg/L	Arsenic (As) mg/L	Arsenic Trigger Level (5) mg/L	Barium (Ba) mg/L	Barium Trigger Level mg/L	Trigger Levels Exceeded?	Constituents in Exceedance of Trigger Levels (Na /Cl / CaCO ₃ /TDS / As /Ba)
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		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	-
	06/09/25	12.7		1.1		89.5		117		0.0022		0.006		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	-
	06/10/25	18.0		1.7		73.8		93		0.0174		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) mg/L	Sodium Trigger Level (d) mg/L	Chloride (Cl) mg/L	Chloride Trigger Level mg/L	Bicarbonate (CaCO ₃) mg/L	Bicarbonate Trigger Level mg/L	Total Dissolved Solids (TDS) mg/L	Total Dissolved Solids Trigger Level mg/L	Arsenic (As) mg/L	Arsenic Trigger Level (5) mg/L	Barium (Ba) mg/L	Barium Trigger Level mg/L	Trigger Levels Exceeded?	Constituents in Exceedance of Trigger Levels (Na / Cl / CaCO ₃ / TDS / As / Ba)
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	-
	06/09/25	16.9		4.2		75.9		134		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	-
	06/09/25	17.8		3.4		76.3		133		ND		0.001		No	-

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

Well ID	Date Collected	Sodium (Na) mg/L	Sodium Trigger Level (d) mg/L	Chloride (Cl) mg/L	Chloride Trigger Level mg/L	Bicarbonate (CaCO ₃) mg/L	Bicarbonate Trigger Level mg/L	Total Dissolved Solids (TDS) mg/L	Total Dissolved Solids Trigger Level mg/L	Arsenic (As) mg/L	Arsenic Trigger Level (5) mg/L	Barium (Ba) mg/L	Barium Trigger Level mg/L	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	-
	06/10/25	11.9		1.1		75.1		107		0.0025		0.023		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	-
	06/10/25	27.5		1.4		101		133		0.0024		0.005		No	-

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

Well ID	Date Collected	Sodium (Na) mg/L	Sodium Trigger Level (4) mg/L	Chloride (Cl) mg/L	Chloride Trigger Level mg/L	Bicarbonate (CaCO ₃) mg/L	Bicarbonate Trigger Level mg/L	Total Dissolved Solids (TDS) mg/L	Total Dissolved Solids Trigger Level mg/L	Arsenic (As) mg/L	Arsenic Trigger Level (5) mg/L	Barium (Ba) mg/L	Barium Trigger Level mg/L	Trigger Levels Exceeded? Yes/No	Constituents in Exceedance of Trigger Levels (Na/Cl/CaCO ₃ /TDS/As/Ba) -
PAT-1	06/12/18	9.76	34.0	ND	27.7	68.0	179	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		67.0		52.5		ND		0.007		No	-
	06/15/21	8.93		1.1		71.8		75		ND		0.008		No	-
	12/06/21	9.16		ND		71.6		82.5		ND		0.007		No	-
	06/14/22	8.99		ND		64.4		96		ND		0.007		No	-
	12/13/22	NS		NS		NS		NS		NS		NS		NA	-
	06/05/23	9.06		ND		66.3		106		ND		0.008		No	-
	12/12/23	9.50		ND		70.5		119		ND		0.007		No	-
	06/19/24	9.41		ND		69.2		121		ND		0.008		No	-
	12/12/24	9.94		1.1		75.7		132		0.0010		0.008		No	-
	06/09/25	9.60		ND		73.8		115		ND		0.007		No	-

Notes:

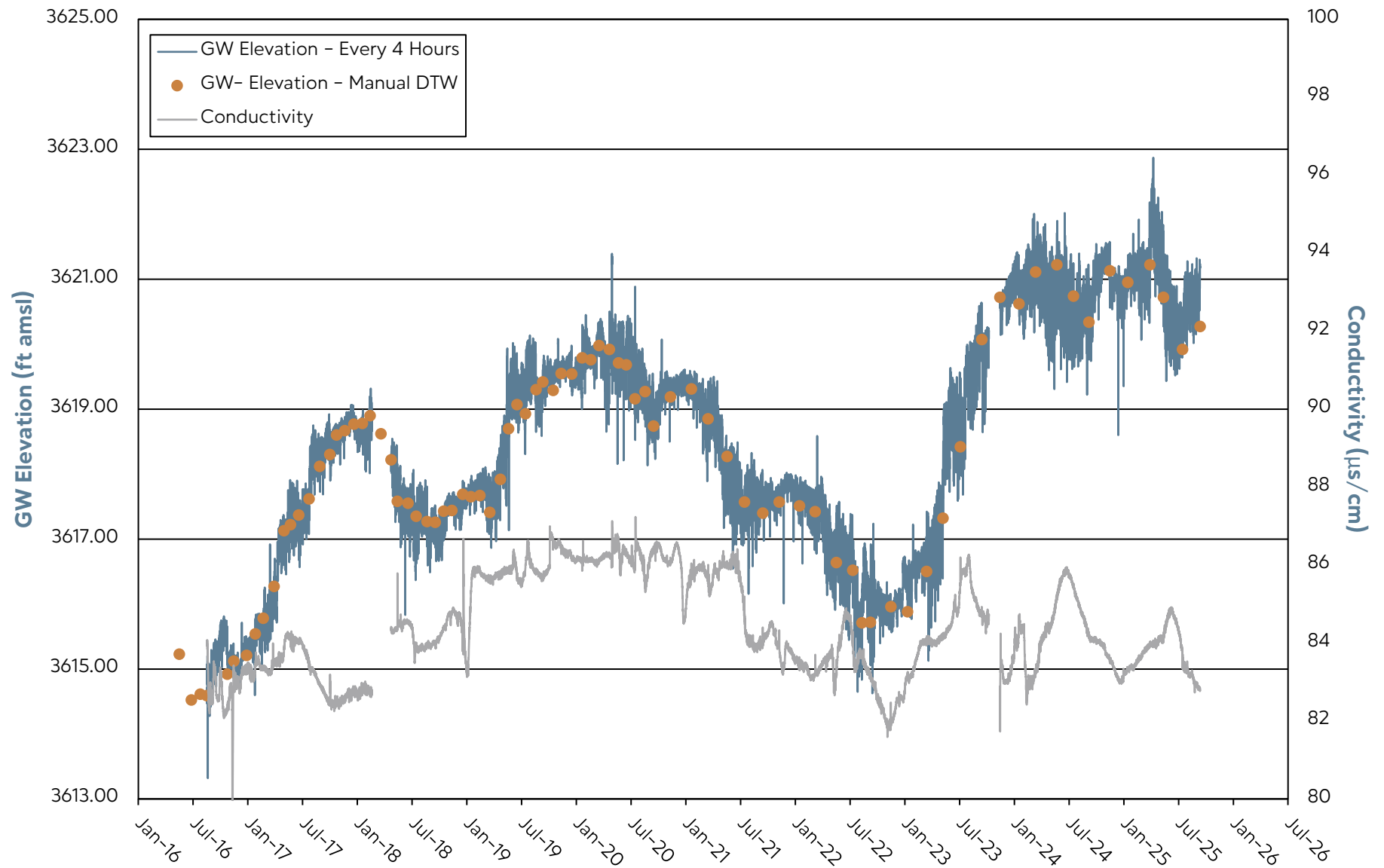
- 1) ND indicates not-detected at or above the listed laboratory detection limit (See Table 3). NS indicates not sampled. NA or "-" indicates not applicable.
- 2) Only the constituents listed (Na, Cl, CaCO₃, TDS, As, Ba) and monitoring wells listed (CMW-2, OW-7u, OW-8us, OW-9u, OW-10u, OW-10m, PAT-1) 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.

APPENDIX A

TRANSDUCER DATA

GROUNDWATER HYDROGRAPHS AND CONDUCTIVITY

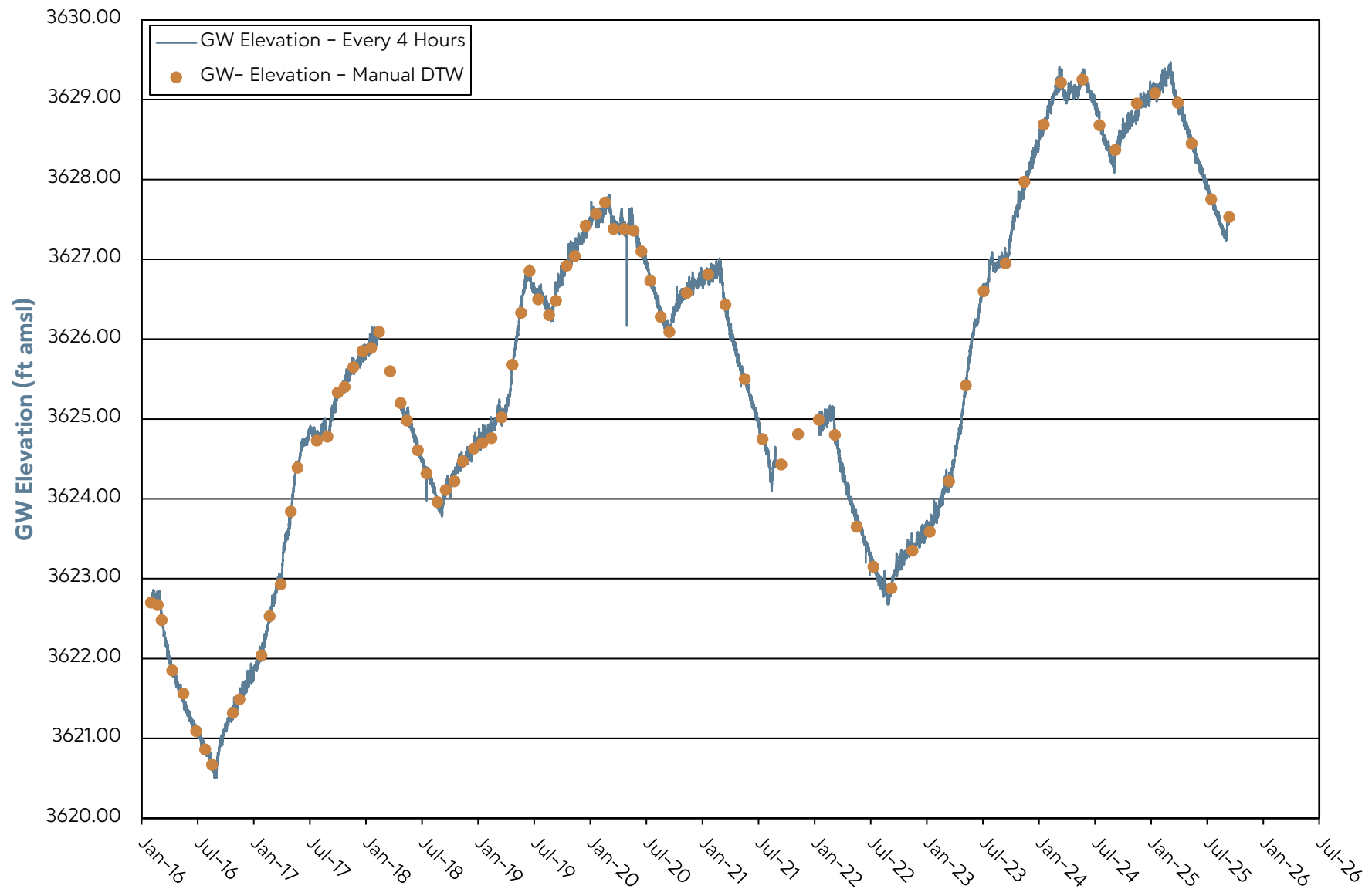
GROUNDWATER ELEVATION DATA - Transducer CMW-2 - Cabin Bar Ranch GMMRP



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

Data gaps are due to transducer malfunction.

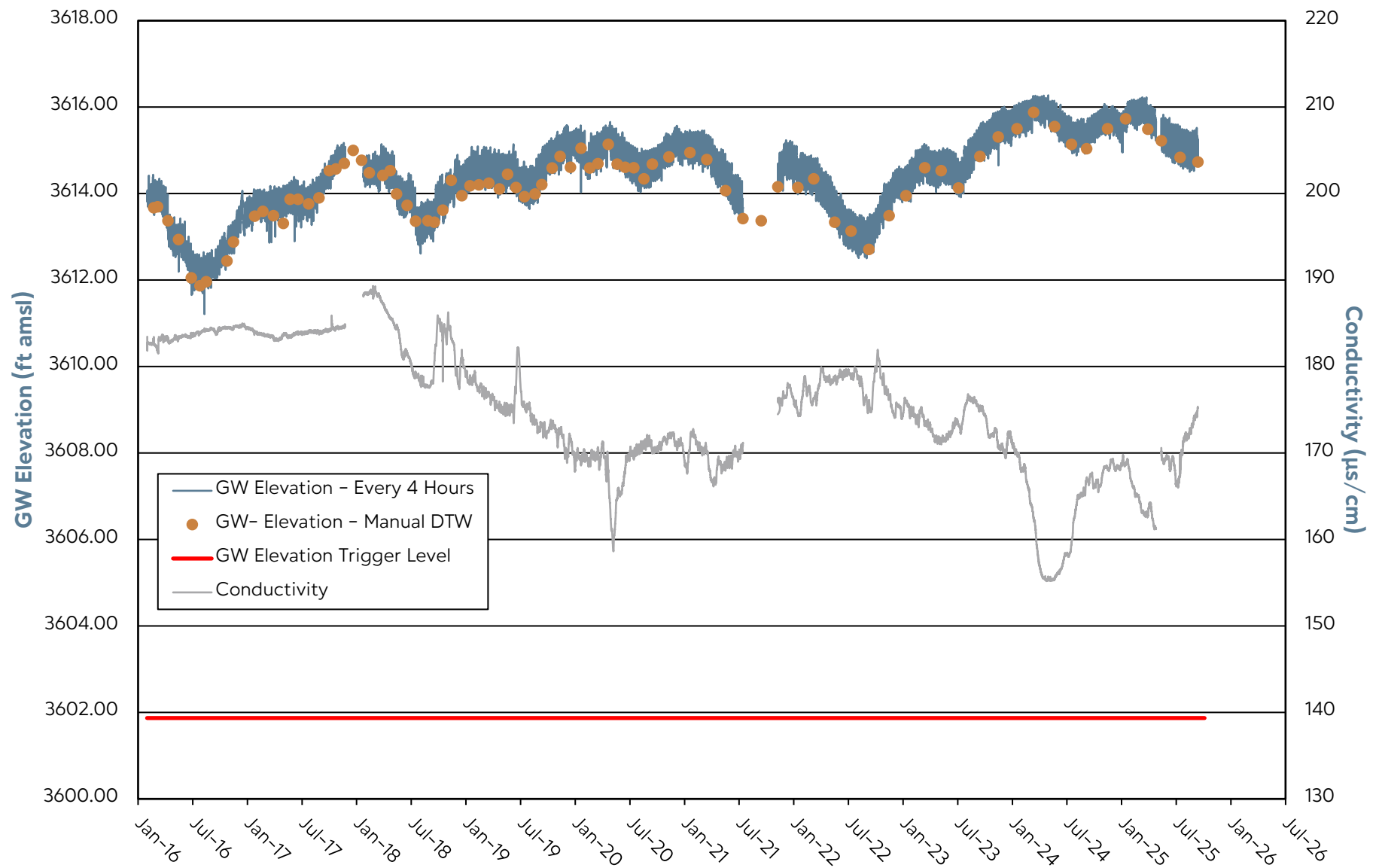
GROUNDWATER ELEVATION DATA – Transducer MW-3 – Cabin Bar Ranch GMMRP



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

Data gaps are due to transducer malfunction.

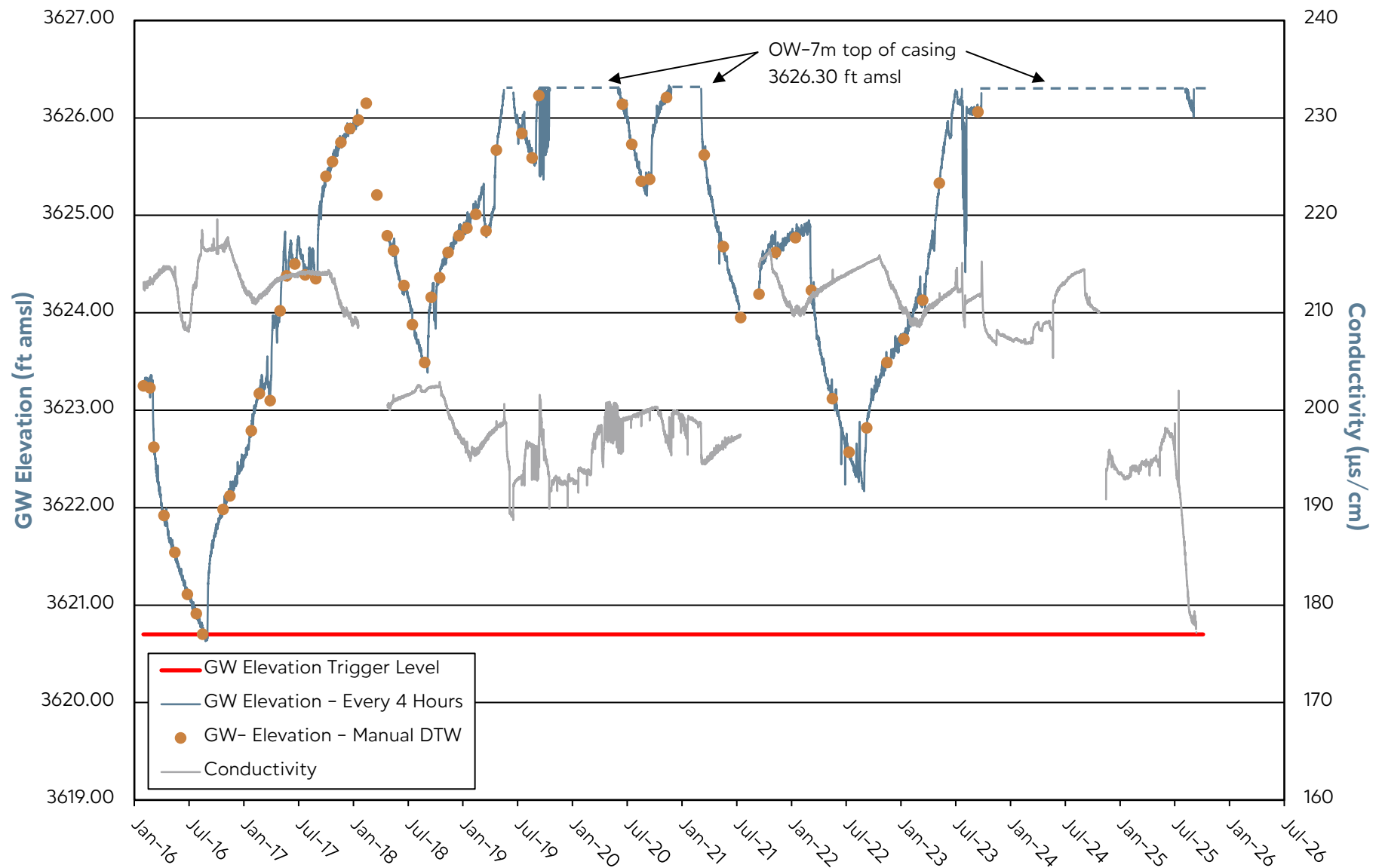
GROUNDWATER ELEVATION DATA - Transducer OW-7u - Cabin Bar Ranch GMMRP



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

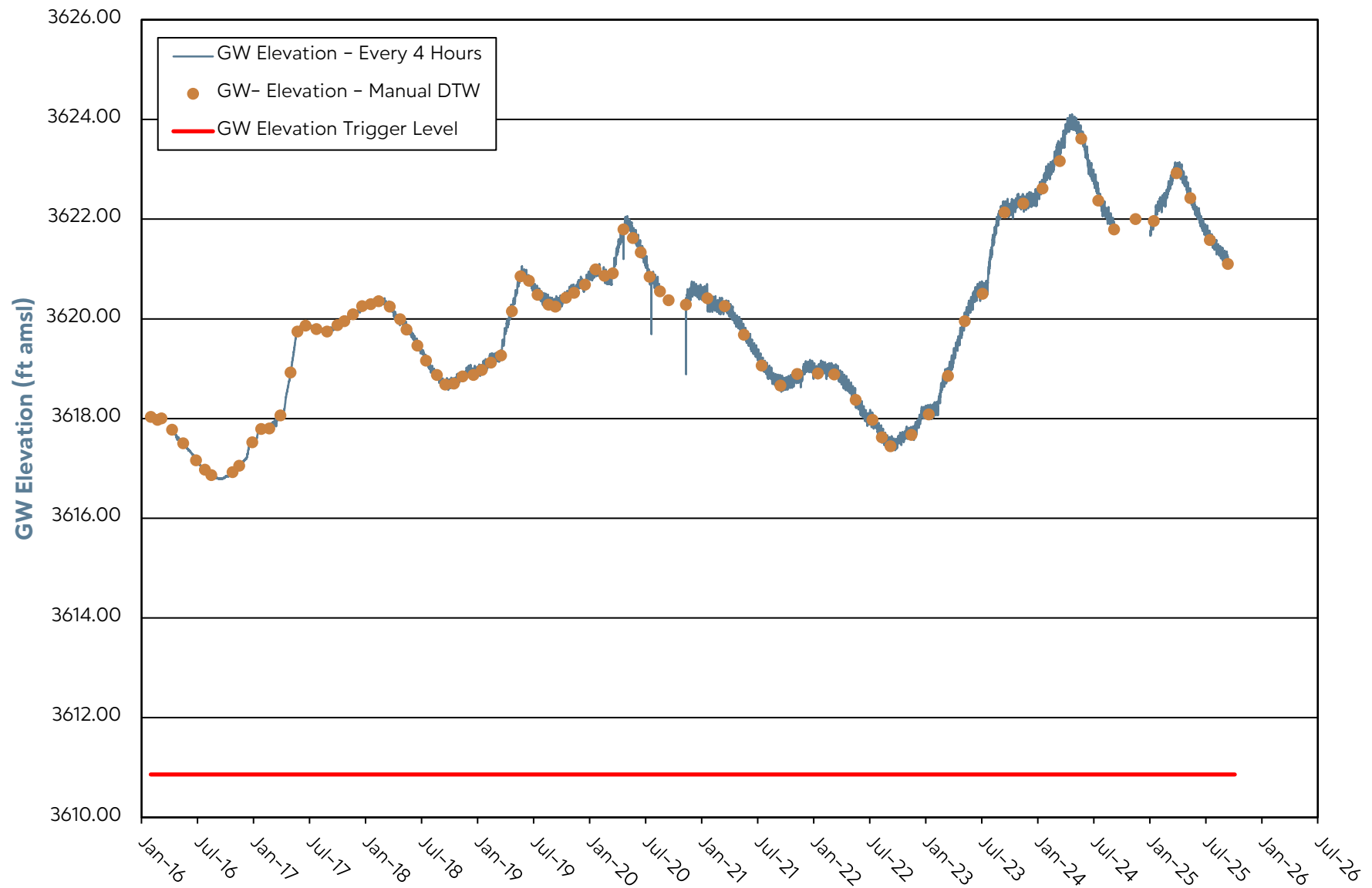


Note: Transducer data from AquaTroll 200 correlated to Manual DTW.

Data gaps are due to transducer malfunction.

Manual GWE data gaps are due to artesian conditions.

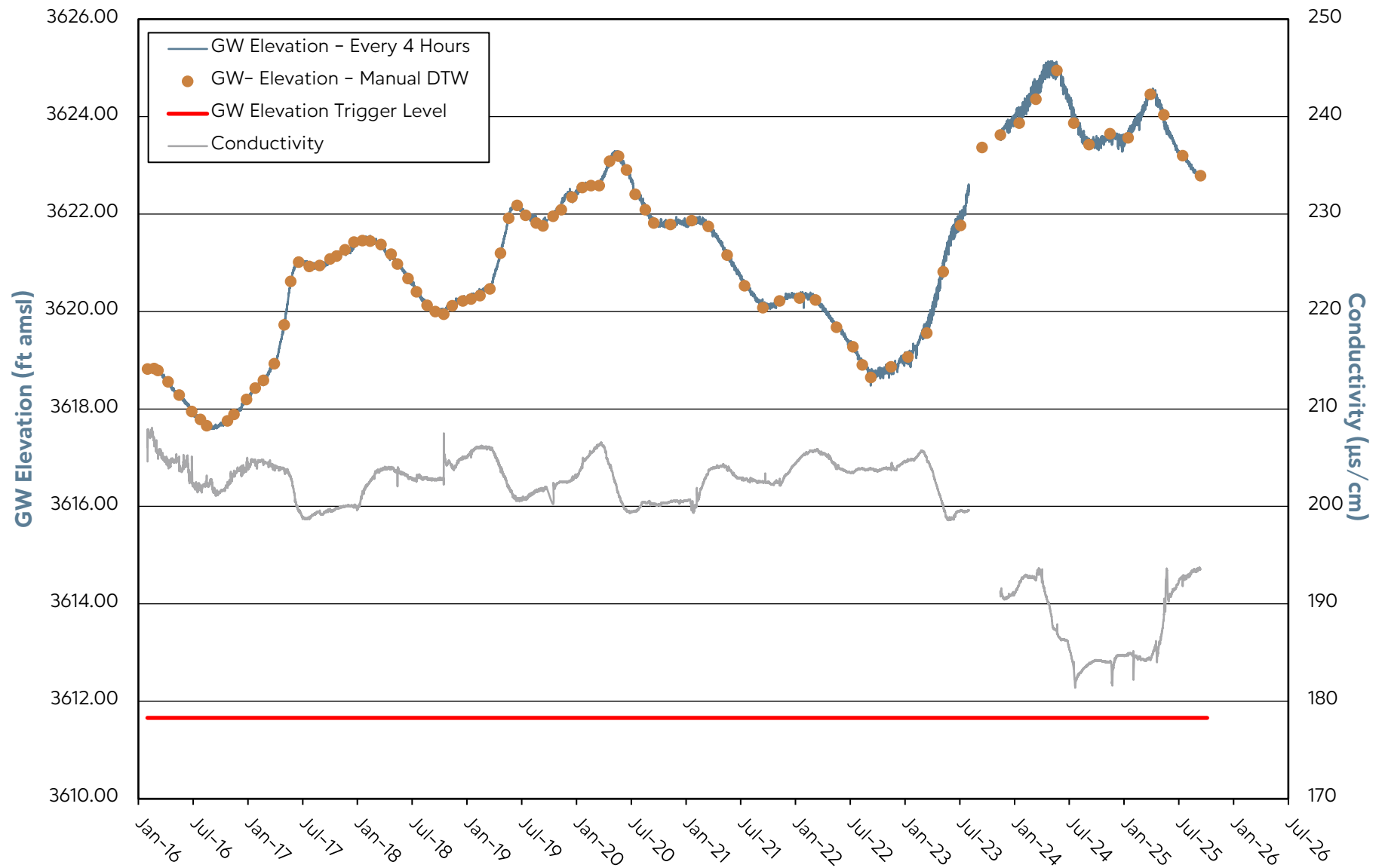
GROUNDWATER ELEVATION DATA - Transducer OW-10u - Cabin Bar Ranch GMMRP



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

Data gaps are due to transducer malfunction.

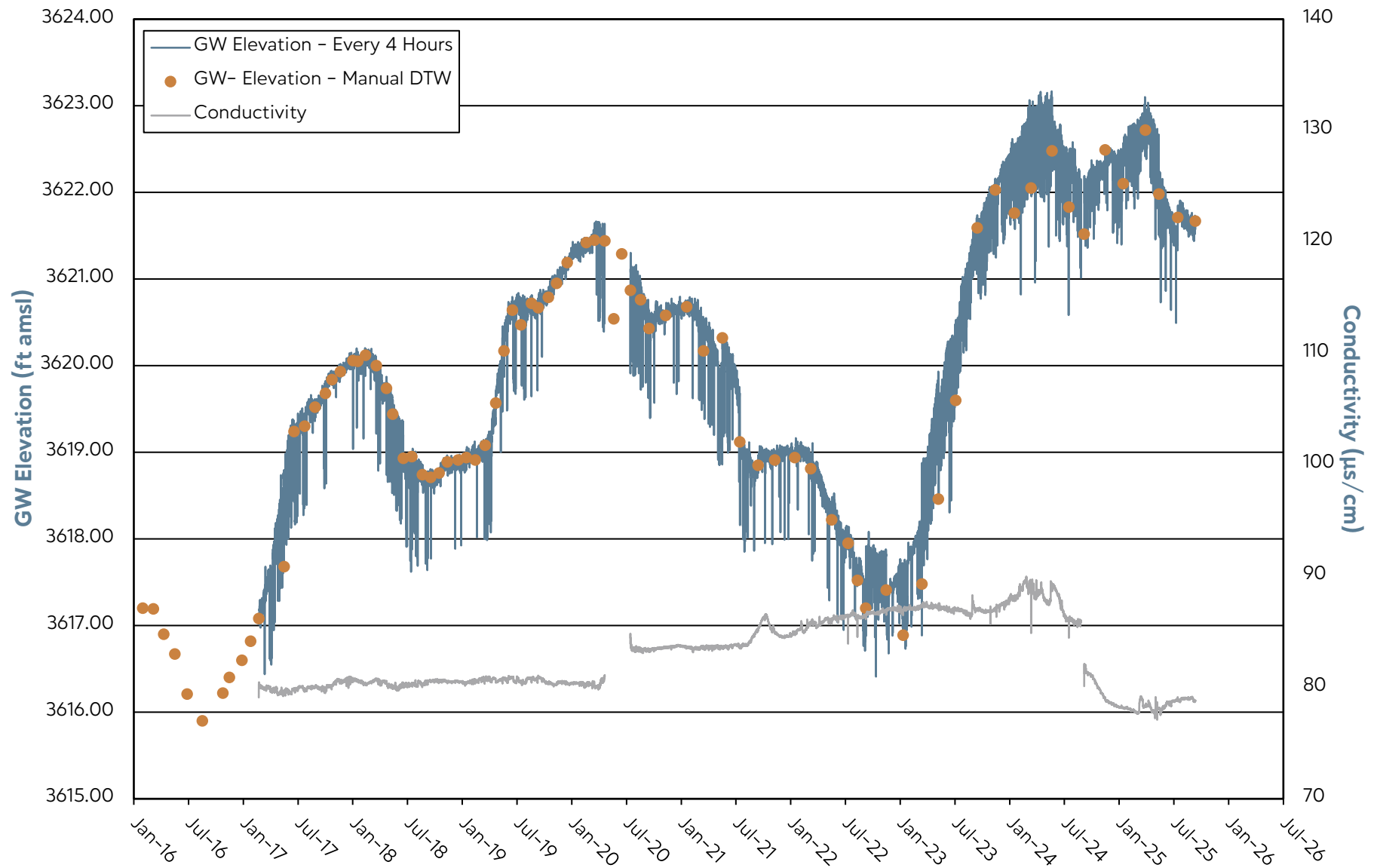
GROUNDWATER ELEVATION DATA - Transducer OW-10m - Cabin Bar Ranch GMMRP



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

Data gaps are due to transducer malfunction.

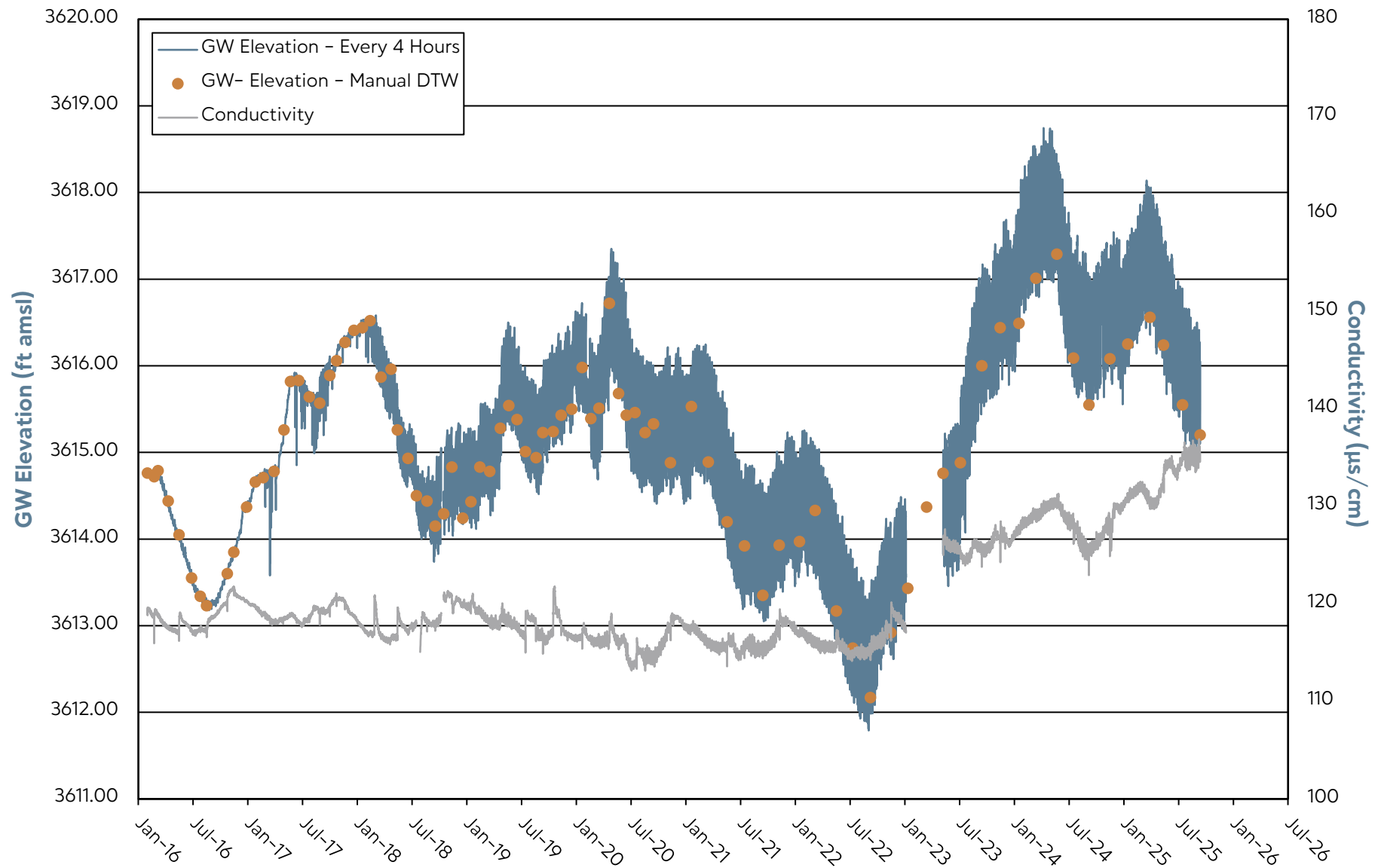
GROUNDWATER ELEVATION DATA - Transducer PAT-1 - Cabin Bar Ranch GMMRP



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

Data gaps are due to transducer malfunction.

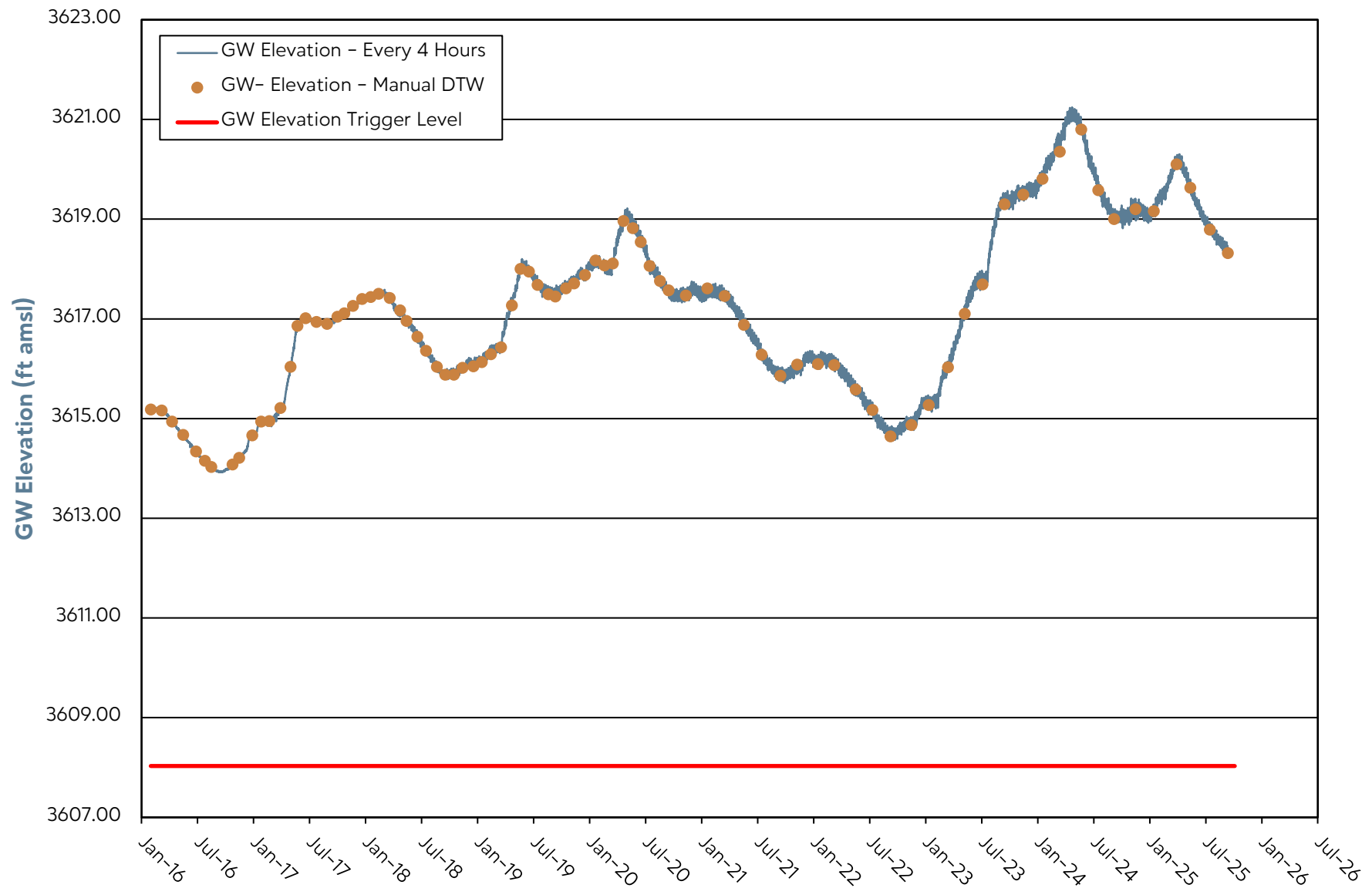
GROUNDWATER ELEVATION DATA - Transducer P-5 - Cabin Bar Ranch GMMRP



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

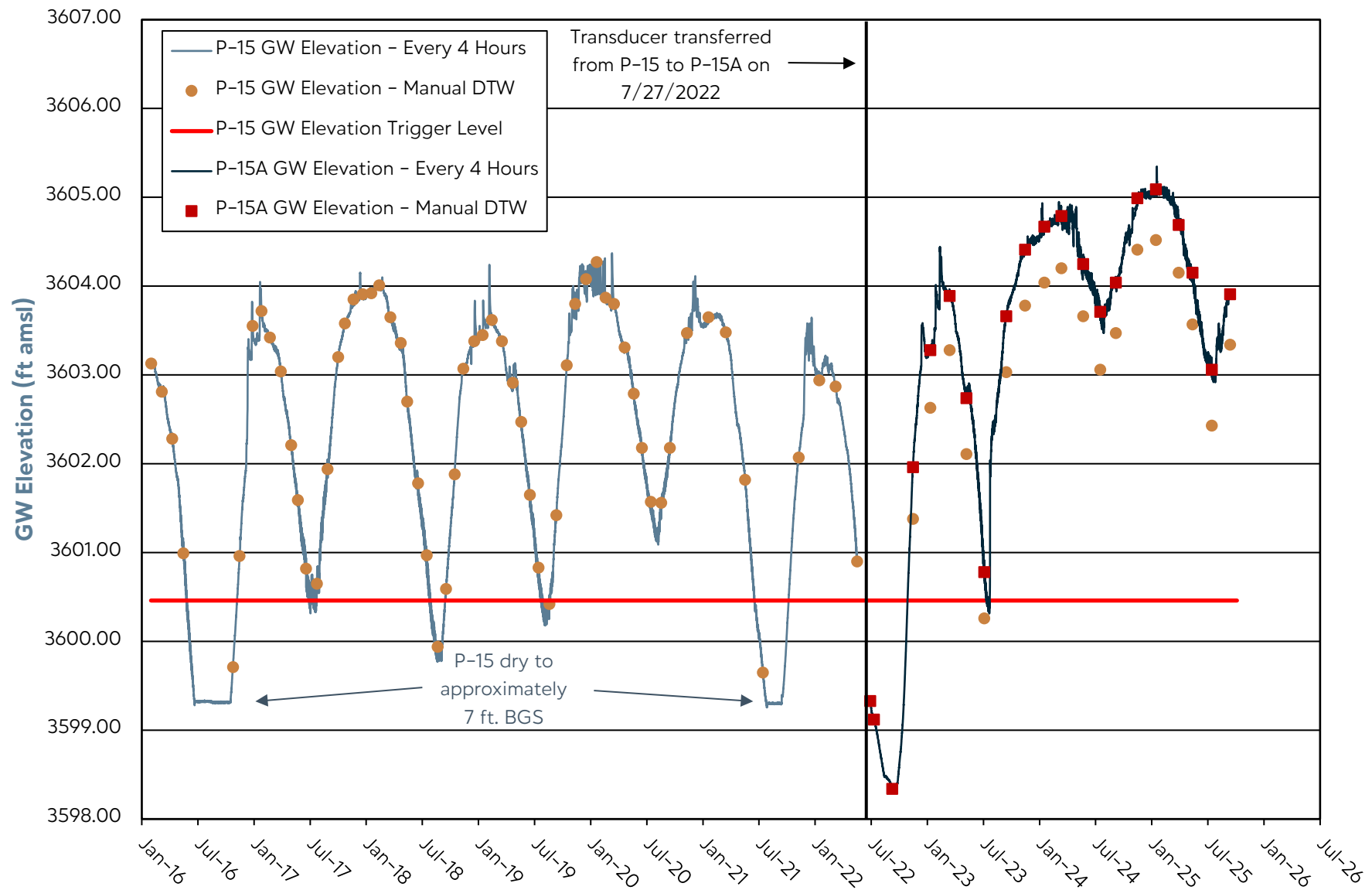
Data gaps are due to transducer malfunction.

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

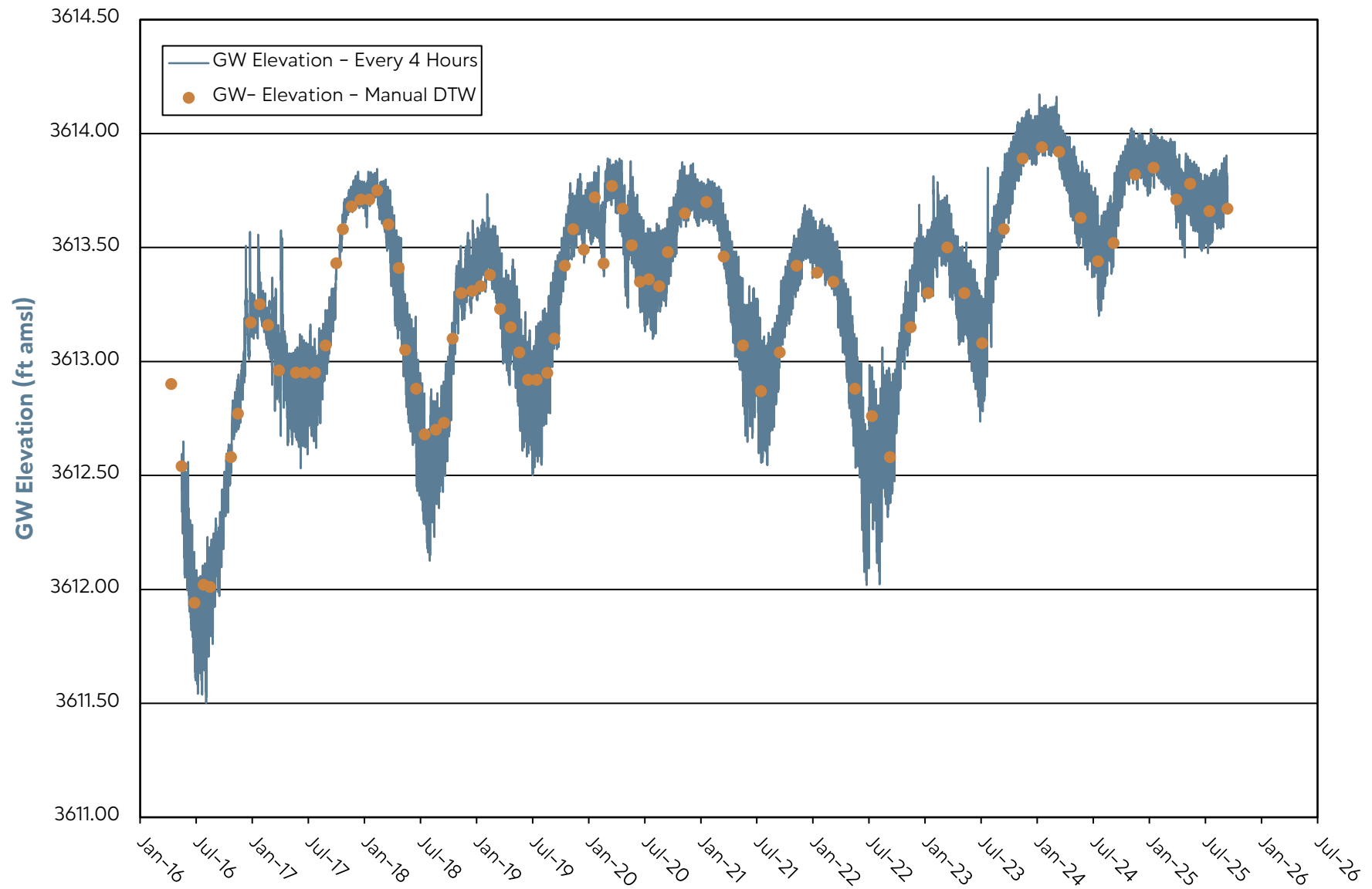


Note: Transducer data from LevelTroll 500 correlated to Manual DTW.

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

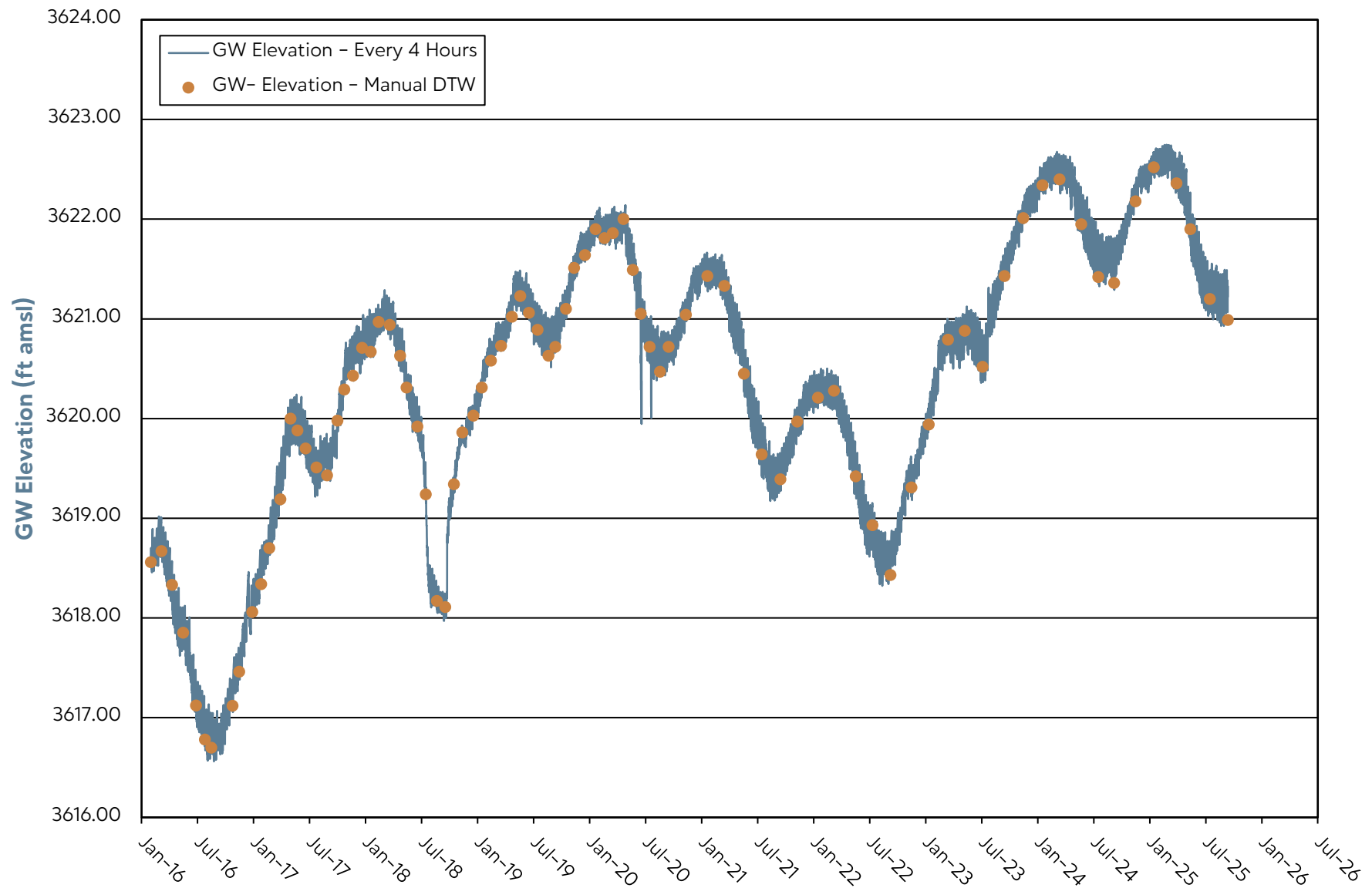
Trigger level indicated may not be exceeded for any continuous 12 month period.

GROUNDWATER ELEVATION DATA – Transducer RP-1 – Cabin Bar Ranch GMMRP



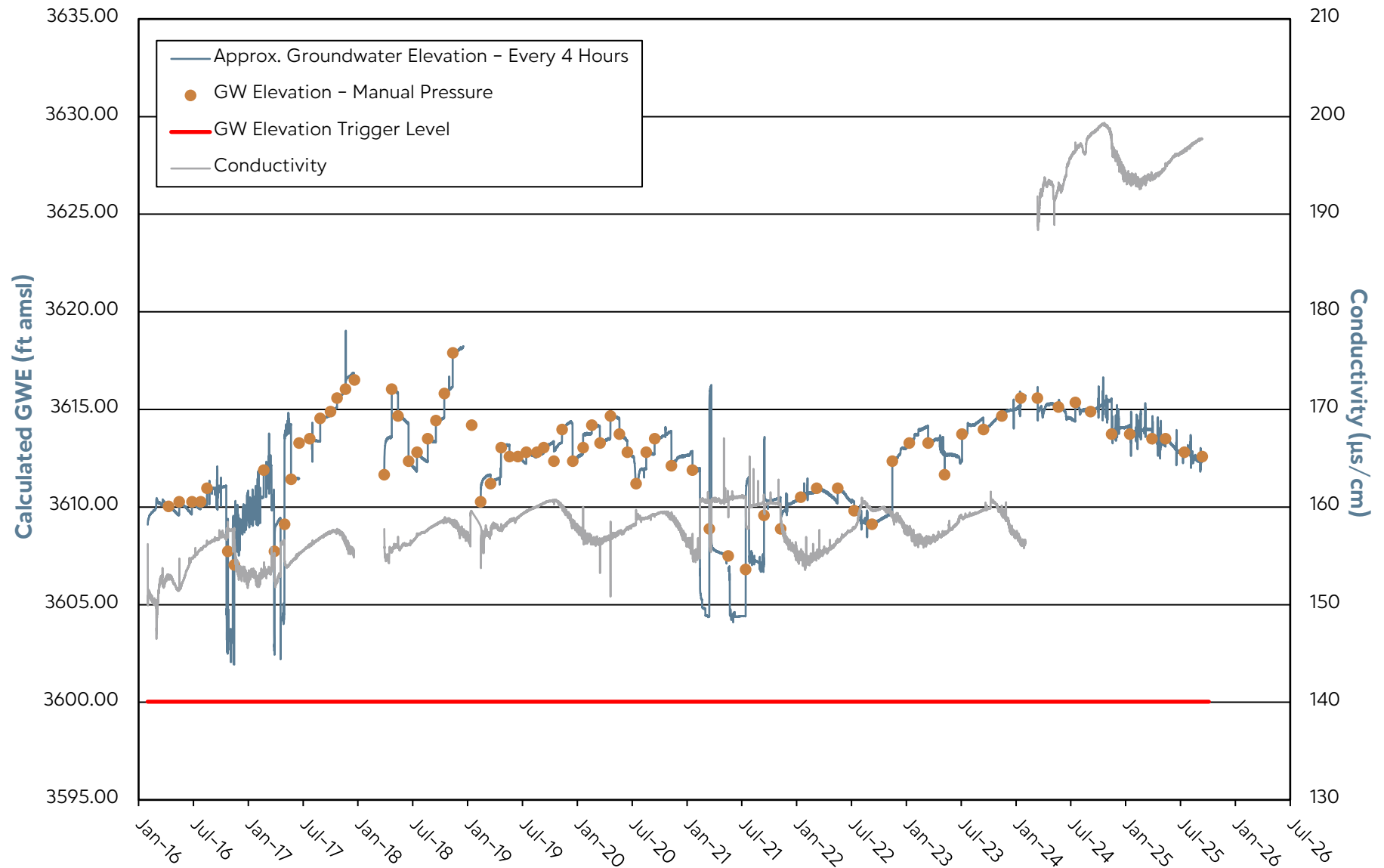
Note: Transducer data from LevelTroll 500 correlated to Manual DTW.

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



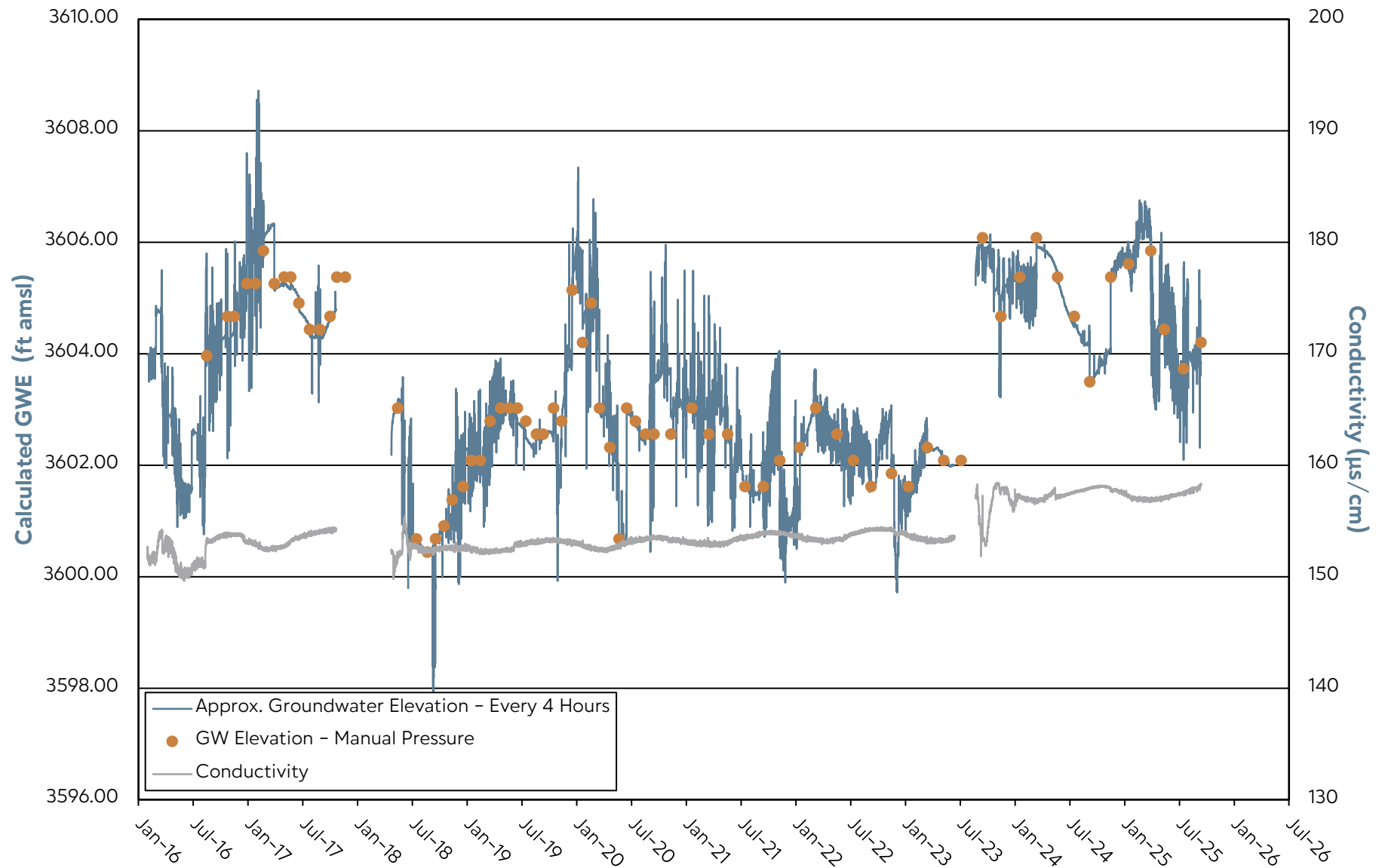
Note: Transducer data from LevelTroll 500 correlated to Manual DTW.

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.