

## **Lagunitas Lake Diversion and Storage Data**

Owner: Marin Municipal Water District

Water Right ID: S004746

Measurement Device ID: M002171

These data readings and calculations are preliminary. Most data relayed by telemetry have received little or no review. Inaccuracies in the data may be present because of instrument malfunctions and/or physical changes at the measurement site. Subsequent review may result in significant revisions to the data.

<b>Date</b>	<b>Measured Water Level Down From Spillway</b>	<b>Unit</b>	<b>Amount Diverted*</b>	<b>Calculated Storage (AF)</b>
1/1/2021	-0.18	Feet		350
1/2/2021	-0.20	Feet		350
1/3/2021	-0.20	Feet		350
1/4/2021	-0.32	Feet		350
1/5/2021	-0.24	Feet		350
1/6/2021	-0.21	Feet		350
1/7/2021	-0.21	Feet		350
1/8/2021	-0.20	Feet		350
1/9/2021	-0.20	Feet		350
1/10/2021	-0.20	Feet		350
1/11/2021	-0.19	Feet		350
1/12/2021	-0.20	Feet		350
1/13/2021	-0.20	Feet		350
1/14/2021	-0.20	Feet		350
1/15/2021	-0.20	Feet		350
1/16/2021	-0.20	Feet		350
1/17/2021	-0.20	Feet		350
1/18/2021	-0.19	Feet		350
1/19/2021	-0.17	Feet		350
1/20/2021	-0.18	Feet		350
1/21/2021	-0.18	Feet		350
1/22/2021	-0.20	Feet		350
1/23/2021	-0.18	Feet		350
1/24/2021	-0.18	Feet		350
1/25/2021	-0.17	Feet		350
1/26/2021	-0.34	Feet		350
1/27/2021	-0.37	Feet		350
1/28/2021	-0.38	Feet		350
1/29/2021	-0.30	Feet		350
1/30/2021	-0.25	Feet		350
1/31/2021	-0.24	Feet		350
2/1/2021	-0.29	Feet		350
2/2/2021	-0.43	Feet		350
2/3/2021	-0.36	Feet		350

2/4/2021	-0.32	Feet		350
2/5/2021	-0.29	Feet		350
2/6/2021	-0.27	Feet		350
2/7/2021	-0.28	Feet		350
2/8/2021	-0.25	Feet		350
2/9/2021	-0.25	Feet		350
2/10/2021	-0.24	Feet		350
2/11/2021	-0.30	Feet		350
2/12/2021	-0.28	Feet		350
2/13/2021	-0.27	Feet		350
2/14/2021	-0.27	Feet		350
2/15/2021	-0.27	Feet		350
2/16/2021	-0.26	Feet		350
2/17/2021	-0.24	Feet		350
2/18/2021	-0.22	Feet		350
2/19/2021	-0.23	Feet		350
2/20/2021	-0.25	Feet		350
2/21/2021	-0.23	Feet		350
2/22/2021	-0.23	Feet		350
2/23/2021	-0.24	Feet		350
2/24/2021	-0.23	Feet		350
2/25/2021	-0.22	Feet		350
2/26/2021	-0.23	Feet		350
2/27/2021	-0.23	Feet		350
2/28/2021	-0.22	Feet		350
3/1/2021	-0.21	Feet		350
3/2/2021	-0.21	Feet		350
3/3/2021	-0.22	Feet		350
3/4/2021	-0.21	Feet		350
3/5/2021	-0.25	Feet		350
3/6/2021	-0.23	Feet		350
3/7/2021	-0.21	Feet		350
3/8/2021	-0.22	Feet		350
3/9/2021	-0.28	Feet		350
3/10/2021	-0.25	Feet		350
3/11/2021	-0.24	Feet		350
3/12/2021	-0.22	Feet		350
3/13/2021	-0.22	Feet		350
3/14/2021	-0.29	Feet		350
3/15/2021	-0.26	Feet		350
3/16/2021	-0.24	Feet		350
3/17/2021	-0.24	Feet		350
3/18/2021	-0.46	Feet		350
3/19/2021	-0.38	Feet		350
3/20/2021	-0.33	Feet		350
3/21/2021	-0.30	Feet		350
3/22/2021	-0.26	Feet		350

3/23/2021	-0.25	Feet		350
3/24/2021	-0.24	Feet		350
3/25/2021	-0.24	Feet		350
3/26/2021	-0.24	Feet		350
3/27/2021	-0.23	Feet		350
3/28/2021	-0.23	Feet		350
3/29/2021	-0.23	Feet		350
3/30/2021	-0.22	Feet		350
3/31/2021	-0.22	Feet		350
4/1/2021	-0.22	Feet		350
4/2/2021	-0.22	Feet		350
4/3/2021	-0.22	Feet		350
4/4/2021	-0.22	Feet		350
4/5/2021	-0.23	Feet		350
4/6/2021	-0.23	Feet		350
4/7/2021	-0.21	Feet		350
4/8/2021	-0.22	Feet		350
4/9/2021	-0.21	Feet		350
4/10/2021	-0.19	Feet		350
4/11/2021	-0.21	Feet		350
4/12/2021	-0.22	Feet		350
4/13/2021	-0.21	Feet		350
4/14/2021	-0.20	Feet		350
4/15/2021	-0.20	Feet		350
4/16/2021	-0.21	Feet		350
4/17/2021	-0.21	Feet		350
4/18/2021	-0.21	Feet		350
4/19/2021	-0.19	Feet		350
4/20/2021	-0.20	Feet		350
4/21/2021	-0.19	Feet		350
4/22/2021	-0.18	Feet		350
4/23/2021	-0.20	Feet		350
4/24/2021	-0.19	Feet		350
4/25/2021	-0.21	Feet		350
4/26/2021	-0.20	Feet		350
4/27/2021	-0.20	Feet		350
4/28/2021	-0.19	Feet		350
4/29/2021	-0.18	Feet		350
4/30/2021	-0.18	Feet		350
5/1/2021	-0.18	Feet		350
5/2/2021	-0.18	Feet		350
5/3/2021	-0.18	Feet		350
5/4/2021	-0.19	Feet		350
5/5/2021	-0.19	Feet		350
5/6/2021	-0.18	Feet		350
5/7/2021	-0.17	Feet		350
5/8/2021	-0.18	Feet		350

5/9/2021	-0.17	Feet		350
5/10/2021	-0.17	Feet		350
5/11/2021	-0.17	Feet		350
5/12/2021	-0.16	Feet		350
5/13/2021	-0.16	Feet		350
5/14/2021	-0.16	Feet		350
5/15/2021	-0.15	Feet		350
5/16/2021	-0.16	Feet		350
5/17/2021	-0.15	Feet		350
5/18/2021	-0.15	Feet		350
5/19/2021	-0.13	Feet		350
5/20/2021	-0.12	Feet		350
5/21/2021	-0.13	Feet		350
5/22/2021	-0.12	Feet		350
5/23/2021	-0.13	Feet		350
5/24/2021	-0.13	Feet		350
5/25/2021	-0.12	Feet		350
5/26/2021	-0.12	Feet		350
5/27/2021	-0.12	Feet		350
5/28/2021	-0.13	Feet		350
5/29/2021	-0.13	Feet		350
5/30/2021	-0.12	Feet		350
5/31/2021	-0.13	Feet		350
6/1/2021	-0.12	Feet		350
6/2/2021	-0.12	Feet		350
6/3/2021	-0.11	Feet		350
6/4/2021	-0.10	Feet		350
6/5/2021	-0.09	Feet		350
6/6/2021	-0.07	Feet		350
6/7/2021	-0.05	Feet		350
6/8/2021	-0.04	Feet		350
6/9/2021	-0.02	Feet		350
6/10/2021	-0.01	Feet		350
6/11/2021	0.00	Feet		350
6/12/2021	0.01	Feet		349
6/13/2021	0.01	Feet		349
6/14/2021	0.03	Feet		348
6/15/2021	0.04	Feet		347
6/16/2021	0.05	Feet		347
6/17/2021	0.06	Feet		347
6/18/2021	0.07	Feet		347
6/19/2021	0.09	Feet		347
6/20/2021	0.09	Feet		347
6/21/2021	0.12	Feet		347
6/22/2021	0.12	Feet		347
6/23/2021	0.13	Feet		346
6/24/2021	0.15	Feet		345

6/25/2021	0.16	Feet		344
6/26/2021	0.18	Feet		344
6/27/2021	0.18	Feet		344
6/28/2021	0.18	Feet		344
6/29/2021	0.22	Feet		344
6/30/2021	0.23	Feet		344
7/1/2021	0.24	Feet		344
7/2/2021	0.25	Feet		344
7/3/2021	0.27	Feet		344
7/4/2021	0.28	Feet		344
7/5/2021	0.31	Feet		342
7/6/2021	0.33	Feet		341
7/7/2021	0.34	Feet		341
7/8/2021	0.35	Feet		341
7/9/2021	0.38	Feet		341
7/10/2021	0.40	Feet		341
7/11/2021	0.42	Feet		341
7/12/2021	0.43	Feet		341
7/13/2021	0.46	Feet		340
7/14/2021	0.48	Feet		339
7/15/2021	0.49	Feet		338
7/16/2021	0.51	Feet		338
7/17/2021	0.52	Feet		338
7/18/2021	0.55	Feet		337
7/19/2021	0.57	Feet		335
7/20/2021	0.58	Feet		335
7/21/2021	0.60	Feet		334
7/22/2021	0.63	Feet		334
7/23/2021	0.64	Feet		334
7/24/2021	0.65	Feet		334
7/25/2021	0.67	Feet		334
7/26/2021	0.68	Feet		333
7/27/2021	0.71	Feet		331
7/28/2021	0.73	Feet		331
7/29/2021	0.75	Feet		331
7/30/2021	0.76	Feet		331
7/31/2021	0.77	Feet		331
8/1/2021	0.80	Feet		331
8/2/2021	0.82	Feet		330
8/3/2021	0.84	Feet		328
8/4/2021	0.86	Feet		328
8/5/2021	0.67	Feet		334
8/6/2021	0.69	Feet		333
8/7/2021	0.71	Feet		331
8/8/2021	0.72	Feet		331
8/9/2021	0.74	Feet		331
8/10/2021	0.76	Feet		331

8/11/2021	0.78	Feet		331
8/12/2021	0.80	Feet		331
8/13/2021	0.81	Feet		330
8/14/2021	0.83	Feet		329
8/15/2021	0.84	Feet		328
8/16/2021	0.85	Feet		328
8/17/2021	0.88	Feet		328
8/18/2021	0.90	Feet		328
8/19/2021	0.93	Feet		328
8/20/2021	0.93	Feet		328
8/21/2021	0.95	Feet		328
8/22/2021	0.96	Feet		328
8/23/2021	0.97	Feet		328
8/24/2021	0.99	Feet		326
8/25/2021	1.01	Feet		325
8/26/2021	1.01	Feet		325
8/27/2021	1.02	Feet		325
8/28/2021	1.04	Feet		325
8/29/2021	1.08	Feet		325
8/30/2021	1.07	Feet		325
8/31/2021	1.08	Feet		325
9/1/2021	1.31	Feet		321
9/2/2021	1.32	Feet		320
9/3/2021	1.32	Feet		320
9/4/2021	1.32	Feet		320
9/5/2021	1.35	Feet		319
9/6/2021	1.36	Feet		319
9/7/2021	1.37	Feet		319

\* Due to the complex nature of calculating the amount diverted for each water right, which involves multiple devices and data that need verification later in the year, a Measurement Method is used to quantify the amount of water diverted under all separate priorities of rights being exercised pursuant to California Code of Regulations, Title 23, Division 3, Chapter 2.8, Section 934. The amount diverted during the year will be reported in the annual Report of Licensee for each separate water right.

A reservoir gauge measures water level elevation in the reservoir, which is then converted to volume using a depth-capacity rating table.