

## Alpine Lake Diversion and Storage Data

Owner: Marin Municipal Water District

Water Right IDs: A009892, S014039

Measurement Device ID: M000715

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.

Date	Measured Water Level Down From Spillway	Unit	Amount Diverted*	Calculated Storage (AF)	Water Surface Elevation (ft)
1/1/2024	1.43	Feet		8,584	644.57
1/2/2024	0.94	Feet		8,689	645.06
1/3/2024	0.56	Feet		8,770	645.44
1/4/2024	0.54	Feet		8,774	645.46
1/5/2024	0.61	Feet		8,759	645.39
1/6/2024	0.68	Feet		8,743	645.32
1/7/2024	0.76	Feet		8,726	645.24
1/8/2024	0.85	Feet		8,706	645.15
1/9/2024	0.83	Feet		8,710	645.17
1/10/2024	0.83	Feet		8,710	645.17
1/11/2024	0.86	Feet		8,704	645.14
1/12/2024	0.92	Feet		8,691	645.08
1/13/2024	-1.11	Feet		8,891	647.11
1/14/2024	-0.83	Feet		8,891	646.83
1/15/2024	-0.32	Feet		8,891	646.32
1/16/2024	-0.17	Feet		8,891	646.17
1/17/2024	-0.12	Feet		8,891	646.12
1/18/2024	0.07	Feet		8,873	645.93
1/19/2024	0.10	Feet		8,866	645.90
1/20/2024	-0.10	Feet		8,891	646.10
1/21/2024	-1.41	Feet		8,891	647.41
1/22/2024	-0.03	Feet		8,891	646.03
1/23/2024	-0.28	Feet		8,891	646.28
1/24/2024	-0.52	Feet		8,891	646.52
1/25/2024	-0.84	Feet		8,891	646.84
1/26/2024	-0.87	Feet		8,891	646.87
1/27/2024	-0.78	Feet		8,891	646.78
1/28/2024	-0.69	Feet		8,891	646.69
1/29/2024	-0.64	Feet		8,891	646.64
1/30/2024	-0.60	Feet		8,891	646.60
1/31/2024	-1.34	Feet		8,891	647.34
2/1/2024	-1.41	Feet		8,891	647.41
2/2/2024	-1.12	Feet		8,891	647.12
2/3/2024	-1.01	Feet		8,891	647.01

2/4/2024	-0.75	Feet		8,891	646.75
2/5/2024	-0.98	Feet		8,891	646.98
2/6/2024	-0.94	Feet		8,891	646.94
2/7/2024	-0.89	Feet		8,891	646.89
2/8/2024	-0.77	Feet		8,891	646.77
2/9/2024	-0.70	Feet		8,891	646.70
2/10/2024	-0.64	Feet		8,891	646.64
2/11/2024	-0.59	Feet		8,891	646.59
2/12/2024	-0.55	Feet		8,891	646.55
2/13/2024	-0.53	Feet		8,891	646.53
2/14/2024	-0.64	Feet		8,891	646.64
2/15/2024	-0.64	Feet		8,891	646.64
2/16/2024	-0.60	Feet		8,891	646.60
2/17/2024	-1.19	Feet		8,891	647.19
2/18/2024	-1.22	Feet		8,891	647.22
2/19/2024	-1.12	Feet		8,891	647.12
2/20/2024	-1.10	Feet		8,891	647.10
2/21/2024	-0.97	Feet		8,891	646.97
2/22/2024	-0.87	Feet		8,891	646.87
2/23/2024	-0.78	Feet		8,891	646.78
2/24/2024	-0.71	Feet		8,891	646.71
2/25/2024	-0.65	Feet		8,891	646.65
2/26/2024	-0.60	Feet		8,891	646.60
2/27/2024	-0.57	Feet		8,891	646.57
2/28/2024	-0.54	Feet		8,891	646.54
2/29/2024	-0.63	Feet		8,891	646.63
3/1/2024	-0.68	Feet		8,891	646.68
3/2/2024	-0.75	Feet		8,891	646.75
3/3/2024	-0.72	Feet		8,891	646.72
3/4/2024	-0.66	Feet		8,891	646.66
3/5/2024	-0.76	Feet		8,891	646.76
3/6/2024	-0.78	Feet		8,891	646.78
3/7/2024	-0.73	Feet		8,891	646.73
3/8/2024	-0.69	Feet		8,891	646.69
3/9/2024	-0.64	Feet		8,891	646.64
3/10/2024	-0.70	Feet		8,891	646.70
3/11/2024	-0.71	Feet		8,891	646.71
3/12/2024	-0.99	Feet		8,891	646.99
3/13/2024	-0.86	Feet		8,891	646.86
3/14/2024	-0.77	Feet		8,891	646.77
3/15/2024	-0.69	Feet		8,891	646.69
3/16/2024	-0.64	Feet		8,891	646.64
3/17/2024	-0.59	Feet		8,891	646.59
3/18/2024	-0.55	Feet		8,891	646.55
3/19/2024	-0.53	Feet		8,891	646.53
3/20/2024	-0.50	Feet		8,891	646.50
3/21/2024	-0.48	Feet		8,891	646.48

3/22/2024	-0.53	Feet		8,891	646.53
3/23/2024	-0.52	Feet		8,891	646.52
3/24/2024	-0.51	Feet		8,891	646.51
3/25/2024	-0.47	Feet		8,891	646.47
3/26/2024	-0.44	Feet		8,891	646.44
3/27/2024	-0.56	Feet		8,891	646.56
3/28/2024	-0.63	Feet		8,891	646.63
3/29/2024	-1.09	Feet		8,891	647.09
3/30/2024	-0.91	Feet		8,891	646.91
3/31/2024	-0.78	Feet		8,891	646.78
4/1/2024	-0.69	Feet		8,891	646.69
4/2/2024	-0.61	Feet		8,891	646.61
4/3/2024	-0.57	Feet		8,891	646.57
4/4/2024	-0.62	Feet		8,891	646.62
4/5/2024	-0.58	Feet		8,891	646.58
4/6/2024	-0.52	Feet		8,891	646.52
4/7/2024	-0.50	Feet		8,891	646.50
4/8/2024	-0.47	Feet		8,891	646.47
4/9/2024	-0.45	Feet		8,891	646.45
4/10/2024	-0.45	Feet		8,891	646.45
4/11/2024	-0.42	Feet		8,891	646.42
4/12/2024	-0.40	Feet		8,891	646.40
4/13/2024	-0.65	Feet		8,891	646.65
4/14/2024	-0.62	Feet		8,891	646.62
4/15/2024	-0.57	Feet		8,891	646.57
4/16/2024	-0.52	Feet		8,891	646.52
4/17/2024	-0.49	Feet		8,891	646.49
4/18/2024	-0.47	Feet		8,891	646.47
4/19/2024	-0.44	Feet		8,891	646.44
4/20/2024	-0.41	Feet		8,891	646.41
4/21/2024	-0.38	Feet		8,891	646.38
4/22/2024	-0.36	Feet		8,891	646.36
4/23/2024	-0.35	Feet		8,891	646.35
4/24/2024	-0.34	Feet		8,891	646.34
4/25/2024	-0.33	Feet		8,891	646.33
4/26/2024	-0.31	Feet		8,891	646.31
4/27/2024	-0.30	Feet		8,891	646.30
4/28/2024	-0.29	Feet		8,891	646.29

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

\* 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.