

Bon Tempe Diversion and Storage Data

Owner: Marin Municipal Water District

Water Right IDs: A009892, S014040

Measurement Device ID: M000716

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	-0.03	Feet		4,017	717.53
1/2/2024	-0.10	Feet		4,017	717.60
1/3/2024	-0.06	Feet		4,017	717.56
1/4/2024	-0.03	Feet		4,017	717.53
1/5/2024	0.01	Feet		4,016	717.49
1/6/2024	0.01	Feet		4,016	717.49
1/7/2024	0.04	Feet		4,014	717.46
1/8/2024	0.06	Feet		4,011	717.44
1/9/2024	0.05	Feet		4,011	717.45
1/10/2024	0.06	Feet		4,011	717.44
1/11/2024	-0.04	Feet		4,017	717.54
1/12/2024	-0.01	Feet		4,017	717.51
1/13/2024	-0.50	Feet		4,017	718.00
1/14/2024	-0.35	Feet		4,017	717.85
1/15/2024	-0.21	Feet		4,017	717.71
1/16/2024	-0.20	Feet		4,017	717.70
1/17/2024	-0.15	Feet		4,017	717.65
1/18/2024	-0.15	Feet		4,017	717.65
1/19/2024	-0.19	Feet		4,017	717.69
1/20/2024	-0.28	Feet		4,017	717.78
1/21/2024	-1.00	Feet		4,017	718.50
1/22/2024	-0.55	Feet		4,017	718.05
1/23/2024	-0.30	Feet		4,017	717.80
1/24/2024	-0.29	Feet		4,017	717.79
1/25/2024	-0.27	Feet		4,017	717.77
1/26/2024	-0.21	Feet		4,017	717.71
1/27/2024	-0.17	Feet		4,017	717.67
1/28/2024	-0.13	Feet		4,017	717.63
1/29/2024	-0.12	Feet		4,017	717.62
1/30/2024	-0.09	Feet		4,017	717.59
1/31/2024	-0.53	Feet		4,017	718.03
2/1/2024	-0.49	Feet		4,017	717.99
2/2/2024	-0.31	Feet		4,017	717.81
2/3/2024	-0.28	Feet		4,017	717.78

2/4/2024	-0.64	Feet		4,017	718.14
2/5/2024	-0.36	Feet		4,017	717.86
2/6/2024	-0.24	Feet		4,017	717.74
2/7/2024	-0.19	Feet		4,017	717.69
2/8/2024	-0.13	Feet		4,017	717.63
2/9/2024	-0.10	Feet		4,017	717.60
2/10/2024	-0.09	Feet		4,017	717.59
2/11/2024	-0.06	Feet		4,017	717.56
2/12/2024	-0.04	Feet		4,017	717.54
2/13/2024	-0.05	Feet		4,017	717.55
2/14/2024	-0.14	Feet		4,017	717.64
2/15/2024	-0.12	Feet		4,017	717.62
2/16/2024	-0.09	Feet		4,017	717.59
2/17/2024	-0.36	Feet		4,017	717.86
2/18/2024	-0.35	Feet		4,017	717.85
2/19/2024	-0.29	Feet		4,017	717.79
2/20/2024	-0.30	Feet		4,017	717.80
2/21/2024	-0.24	Feet		4,017	717.74
2/22/2024	-0.19	Feet		4,017	717.69
2/23/2024	-0.16	Feet		4,017	717.66
2/24/2024	-0.13	Feet		4,017	717.63
2/25/2024	-0.12	Feet		4,017	717.62
2/26/2024	-0.09	Feet		4,017	717.59
2/27/2024	-0.08	Feet		4,017	717.58
2/28/2024	-0.06	Feet		4,017	717.56
2/29/2024	-0.12	Feet		4,017	717.62
3/1/2024	-0.14	Feet		4,017	717.64
3/2/2024	-0.14	Feet		4,017	717.64
3/3/2024	-0.14	Feet		4,017	717.64
3/4/2024	-0.09	Feet		4,017	717.59
3/5/2024	-0.17	Feet		4,017	717.67
3/6/2024	-0.18	Feet		4,017	717.68
3/7/2024	-0.15	Feet		4,017	717.65
3/8/2024	-0.13	Feet		4,017	717.63
3/9/2024	-0.11	Feet		4,017	717.61
3/10/2024	-0.17	Feet		4,017	717.67
3/11/2024	-0.15	Feet		4,017	717.65
3/12/2024	-0.20	Feet		4,017	717.70
3/13/2024	-0.18	Feet		4,017	717.68
3/14/2024	-0.15	Feet		4,017	717.65
3/15/2024	-0.12	Feet		4,017	717.62
3/16/2024	-0.11	Feet		4,017	717.61
3/17/2024	-0.09	Feet		4,017	717.59
3/18/2024	-0.08	Feet		4,017	717.58
3/19/2024	-0.08	Feet		4,017	717.58
3/20/2024	-0.09	Feet		4,017	717.59
3/21/2024	-0.07	Feet		4,017	717.57

3/22/2024	-0.10	Feet		4,017	717.60
3/23/2024	-0.07	Feet		4,017	717.57
3/24/2024	-0.06	Feet		4,017	717.56
3/25/2024	-0.03	Feet		4,017	717.53
3/26/2024	-0.02	Feet		4,017	717.52
3/27/2024	-0.12	Feet		4,017	717.62
3/28/2024	-0.12	Feet		4,017	717.62
3/29/2024	-0.27	Feet		4,017	717.77
3/30/2024	-0.19	Feet		4,017	717.69
3/31/2024	-0.15	Feet		4,017	717.65
4/1/2024	-0.12	Feet		4,017	717.62
4/2/2024	-0.11	Feet		4,017	717.61
4/3/2024	-0.09	Feet		4,017	717.59
4/4/2024	-0.12	Feet		4,017	717.62
4/5/2024	-0.09	Feet		4,017	717.59
4/6/2024	-0.06	Feet		4,017	717.56
4/7/2024	-0.06	Feet		4,017	717.56
4/8/2024	-0.07	Feet		4,017	717.57
4/9/2024	-0.09	Feet		4,017	717.59
4/10/2024	-0.07	Feet		4,017	717.57
4/11/2024	-0.03	Feet		4,017	717.53
4/12/2024	-0.02	Feet		4,017	717.52
4/13/2024	-0.15	Feet		4,017	717.65
4/14/2024	-0.12	Feet		4,017	717.62
4/15/2024	-0.09	Feet		4,017	717.59
4/16/2024	-0.08	Feet		4,017	717.58
4/17/2024	-0.06	Feet		4,017	717.56
4/18/2024	-0.05	Feet		4,017	717.55
4/19/2024	-0.04	Feet		4,017	717.54
4/20/2024	-0.02	Feet		4,017	717.52
4/21/2024	-0.01	Feet		4,017	717.51
4/22/2024	0.00	Feet		4,017	717.50
4/23/2024	0.01	Feet		4,016	717.49
4/24/2024	0.02	Feet		4,015	717.48
4/25/2024	0.05	Feet		4,011	717.45
4/26/2024	0.18	Feet		3,994	717.32
4/27/2024	0.22	Feet		3,989	717.28
4/28/2024	0.26	Feet		3,985	717.24
4/29/2024	0.48	Feet		3,956	717.02
4/30/2024	0.72	Feet		3,926	716.78
5/1/2024	0.59	Feet		3,943	716.91
5/2/2024	0.65	Feet		3,937	716.85
5/3/2024	0.68	Feet		3,931	716.82
5/4/2024	0.54	Feet		3,947	716.96
5/5/2024	0.56	Feet		3,944	716.94
5/6/2024	0.65	Feet		3,937	716.85
5/7/2024	0.70	Feet		3,929	716.80

5/8/2024	0.73	Feet		3,925	716.77
5/9/2024	0.78	Feet		3,918	716.72
5/10/2024	0.81	Feet		3,914	716.69
5/11/2024	0.87	Feet		3,907	716.63
5/12/2024	0.93	Feet		3,900	716.57

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.