

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

Date	Measured Water Level Down From Spillway	Unit	Amount Diverted*	Calculated Storage (AF)
1/1/2020	-0.18	Feet		350
1/2/2020	-0.20	Feet		350
1/3/2020	-0.20	Feet		350
1/4/2020	-0.32	Feet		350
1/5/2020	-0.24	Feet		350
1/6/2020	-0.21	Feet		350
1/7/2020	-0.21	Feet		350
1/8/2020	-0.20	Feet		350
1/9/2020	-0.20	Feet		350
1/10/2020	-0.20	Feet		350
1/11/2020	-0.19	Feet		350
1/12/2020	-0.20	Feet		350
1/13/2020	-0.20	Feet		350
1/14/2020	-0.20	Feet		350
1/15/2020	-0.20	Feet		350
1/16/2020	-0.20	Feet		350
1/17/2020	-0.20	Feet		350
1/18/2020	-0.19	Feet		350
1/19/2020	-0.17	Feet		350
1/20/2020	-0.18	Feet		350
1/21/2020	-0.18	Feet		350
1/22/2020	-0.20	Feet		350
1/23/2020	-0.18	Feet		350
1/24/2020	-0.18	Feet		350
1/25/2020	-0.17	Feet		350
1/26/2020	-0.34	Feet		350
1/27/2020	-0.37	Feet		350
1/28/2020	-0.38	Feet		350
1/29/2020	-0.30	Feet		350
1/30/2020	-0.25	Feet		350
1/31/2020	-0.24	Feet		350
2/1/2020	-0.29	Feet		350
2/2/2020	-0.43	Feet		350
2/3/2020	-0.36	Feet		350
2/4/2020	-0.32	Feet		350
2/5/2020	-0.29	Feet		350

2/6/2020	-0.27	Feet		350
2/7/2020	-0.28	Feet		350
2/8/2020	-0.25	Feet		350
2/9/2020	-0.25	Feet		350
2/10/2020	-0.24	Feet		350
2/11/2020	-0.30	Feet		350
2/12/2020	-0.28	Feet		350
2/13/2020	-0.27	Feet		350
2/14/2020	-0.27	Feet		350
2/15/2020	-0.27	Feet		350
2/16/2020	-0.26	Feet		350
2/17/2020	-0.24	Feet		350
2/18/2020	-0.22	Feet		350
2/19/2020	-0.23	Feet		350
2/20/2020	-0.25	Feet		350
2/21/2020	-0.23	Feet		350
2/22/2020	-0.23	Feet		350
2/23/2020	-0.24	Feet		350
2/24/2020	-0.23	Feet		350
2/25/2020	-0.22	Feet		350
2/26/2020	-0.23	Feet		350
2/27/2020	-0.23	Feet		350
2/28/2020	-0.22	Feet		350
2/29/2020	-0.21	Feet		350
3/1/2020	-0.21	Feet		350
3/2/2020	-0.22	Feet		350

* 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.