

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)
1/1/2020	1.30	Feet		3,853
1/2/2020	1.25	Feet		3,861
1/3/2020	1.23	Feet		3,864
1/4/2020	1.22	Feet		3,865
1/5/2020	1.23	Feet		3,864
1/6/2020	1.24	Feet		3,862
1/7/2020	1.26	Feet		3,859
1/8/2020	1.26	Feet		3,859
1/9/2020	1.22	Feet		3,865
1/10/2020	1.22	Feet		3,864
1/11/2020	1.22	Feet		3,867
1/12/2020	1.22	Feet		3,865
1/13/2020	1.20	Feet		3,867
1/14/2020	1.20	Feet		3,867
1/15/2020	1.21	Feet		3,867
1/16/2020	0.89	Feet		3,903
1/17/2020	0.76	Feet		3,921
1/18/2020	0.68	Feet		3,932
1/19/2020	0.63	Feet		3,940
1/20/2020	0.58	Feet		3,944
1/21/2020	0.26	Feet		3,981
1/22/2020	-0.15	Feet		4,017
1/23/2020	-0.15	Feet		4,017
1/24/2020	-0.12	Feet		4,017
1/25/2020	-0.10	Feet		4,017
1/26/2020	-0.09	Feet		4,017
1/27/2020	-0.07	Feet		4,017
1/28/2020	-0.05	Feet		4,017
1/29/2020	-0.01	Feet		4,017
1/30/2020	0.00	Feet		4,017
1/31/2020	0.02	Feet		4,016
2/1/2020	0.02	Feet		4,016
2/2/2020	0.02	Feet		4,015
2/3/2020	0.04	Feet		4,014

2/4/2020	0.05	Feet		4,013
2/5/2020	0.06	Feet		4,011
2/6/2020	0.07	Feet		4,010
2/7/2020	0.09	Feet		4,007
2/8/2020	0.10	Feet		4,006
2/9/2020	0.14	Feet		4,001
2/10/2020	0.16	Feet		3,997
2/11/2020	0.18	Feet		3,994
2/12/2020	0.21	Feet		3,989
2/13/2020	0.24	Feet		3,987
2/14/2020	0.26	Feet		3,985
2/15/2020	0.30	Feet		3,979
2/16/2020	0.32	Feet		3,976
2/17/2020	0.36	Feet		3,973
2/18/2020	0.40	Feet		3,967
2/19/2020	0.43	Feet		3,963
2/20/2020	0.48	Feet		3,956
2/21/2020	0.51	Feet		3,951
2/22/2020	0.54	Feet		3,947
2/23/2020	0.58	Feet		3,944
2/24/2020	0.64	Feet		3,938
2/25/2020	0.74	Feet		3,923
2/26/2020	0.78	Feet		3,918
2/27/2020	0.87	Feet		3,909
2/28/2020	0.95	Feet		3,898
2/29/2020	1.01	Feet		3,890
3/1/2020	1.08	Feet		3,883
3/2/2020	0.94	Feet		3,899
3/3/2020	0.66	Feet		3,934
3/4/2020	0.79	Feet		3,916
3/5/2020	0.88	Feet		3,907
3/6/2020	0.95	Feet		3,898
3/7/2020	0.98	Feet		3,894
3/8/2020	1.03	Feet		3,888
3/9/2020	1.08	Feet		3,882
3/10/2020	1.16	Feet		3,871
3/11/2020	1.23	Feet		3,865
3/12/2020	1.23	Feet		3,865
3/13/2020	1.39	Feet		3,841
3/14/2020	1.38	Feet		3,842
3/15/2020	1.38	Feet		3,843
3/16/2020	1.43	Feet		3,839
3/17/2020	1.46	Feet		3,834
3/18/2020	1.50	Feet		3,828
3/19/2020	1.56	Feet		3,823
3/20/2020	1.61	Feet		3,814
3/21/2020	1.65	Feet		3,810

3/22/2020	1.69	Feet		3,805
3/23/2020	1.76	Feet		3,796
3/24/2020	1.72	Feet		3,802
3/25/2020	1.75	Feet		3,798
3/26/2020	1.78	Feet		3,794
3/27/2020	1.82	Feet		3,789
3/28/2020	1.85	Feet		3,785
3/29/2020	1.88	Feet		3,780
3/30/2020	1.92	Feet		3,774
3/31/2020	1.97	Feet		3,768
4/1/2020	3.00	Feet		3,763
4/2/2020	2.06	Feet		3,755
4/3/2020	2.12	Feet		3,751
4/4/2020	2.02	Feet		3,763
4/5/2020	1.92	Feet		3,774
4/6/2020	1.88	Feet		3,780
4/7/2020	1.88	Feet		3,780
4/8/2020	1.89	Feet		3,779
4/9/2020	1.91	Feet		3,776
4/10/2020	1.93	Feet		3,773
4/11/2020	1.95	Feet		3,770
4/12/2020	1.98	Feet		3,767
4/13/2020	2.00	Feet		3,766
4/14/2020	2.04	Feet		3,760
4/15/2020	2.06	Feet		3,755
4/16/2020	2.10	Feet		3,751
4/17/2020	2.14	Feet		3,746
4/18/2020	2.18	Feet		3,741
4/19/2020	2.24	Feet		3,736
4/20/2020	2.27	Feet		3,730
4/21/2020	2.33	Feet		3,723
4/22/2020	2.37	Feet		3,716
4/23/2020	2.43	Feet		3,711
4/24/2020	2.49	Feet		3,701
4/25/2020	2.58	Feet		3,692
4/26/2020	2.68	Feet		3,679
4/27/2020	2.79	Feet		3,669
4/28/2020	2.89	Feet		3,654
4/29/2020	3.02	Feet		3,641
4/30/2020	3.22	Feet		3,615
5/1/2020	3.33	Feet		3,603
5/2/2020	3.41	Feet		3,593
5/3/2020	3.52	Feet		3,580
5/4/2020	3.66	Feet		3,566
5/5/2020	3.79	Feet		3,547
5/6/2020	3.91	Feet		3,535
5/7/2020	4.01	Feet		3,523

5/8/2020	4.15	Feet		3,506
5/9/2020	4.30	Feet		3,491
5/10/2020	4.46	Feet		3,471
5/11/2020	4.50	Feet		3,465
5/12/2020	4.39	Feet		3,480
5/13/2020	4.10	Feet		3,513
5/14/2020	3.82	Feet		3,546
5/15/2020	3.55	Feet		3,579
5/16/2020	3.30	Feet		3,608
5/17/2020	3.07	Feet		3,637
5/18/2020	2.74	Feet		3,674
5/19/2020	2.53	Feet		3,697
5/20/2020	2.34	Feet		3,722
5/21/2020	2.13	Feet		3,749
5/22/2020	1.89	Feet		3,779
5/23/2020	1.66	Feet		3,809
5/24/2020	1.43	Feet		3,837
5/25/2020	1.21	Feet		3,867
5/26/2020	0.99	Feet		3,893
5/27/2020	0.79	Feet		3,916
5/28/2020	0.59	Feet		3,943
5/29/2020	0.14	Feet		4,000
5/30/2020	0.22	Feet		3,989
5/31/2020	0.32	Feet		3,976
6/1/2020	0.40	Feet		3,966
6/2/2020	0.52	Feet		3,950
6/3/2020	0.64	Feet		3,938
6/4/2020	0.76	Feet		3,921
6/5/2020	0.90	Feet		3,903
6/6/2020	1.03	Feet		3,887
6/7/2020	1.16	Feet		3,871
6/8/2020	1.31	Feet		3,852
6/9/2020	1.44	Feet		3,836
6/10/2020	1.57	Feet		3,820
6/11/2020	1.71	Feet		3,802
6/12/2020	1.85	Feet		3,785
6/13/2020	1.98	Feet		3,767
6/14/2020	2.08	Feet		3,753
6/15/2020	2.22	Feet		3,736
6/16/2020	2.35	Feet		3,720
6/17/2020	2.47	Feet		3,704
6/18/2020	2.62	Feet		3,688
6/19/2020	2.81	Feet		3,668
6/20/2020	2.93	Feet		3,649
6/21/2020	3.06	Feet		3,637
6/22/2020	3.18	Feet		3,621
6/23/2020	3.35	Feet		3,600

6/24/2020	3.47	Feet		3,587
6/25/2020	3.64	Feet		3,570
6/26/2020	3.77	Feet		3,549
6/27/2020	3.91	Feet		3,535
6/28/2020	4.07	Feet		3,514
6/29/2020	4.23	Feet		3,497
6/30/2020	4.40	Feet		3,478
7/1/2020	4.57	Feet		3,458
7/2/2020	4.73	Feet		3,440
7/3/2020	4.86	Feet		3,424
7/4/2020	5.00	Feet		3,406
7/5/2020	5.17	Feet		3,386
7/6/2020	5.36	Feet		3,366
7/7/2020	5.50	Feet		3,350
7/8/2020	5.67	Feet		3,334
7/9/2020	5.82	Feet		3,315
7/10/2020	6.00	Feet		3,296
7/11/2020	6.15	Feet		3,277
7/12/2020	6.30	Feet		3,259
7/13/2020	6.46	Feet		3,240
7/14/2020	6.61	Feet		3,223
7/15/2020	6.78	Feet		3,204
7/16/2020	6.94	Feet		3,187
7/17/2020	7.09	Feet		3,171
7/18/2020	7.23	Feet		3,156
7/19/2020	7.40	Feet		3,139
7/20/2020	7.63	Feet		3,112
7/21/2020	7.72	Feet		3,104
7/22/2020	7.62	Feet		3,113
7/23/2020	7.56	Feet		3,123
7/24/2020	7.43	Feet		3,136
7/25/2020	7.25	Feet		3,156
7/26/2020	7.06	Feet		3,178
7/27/2020	6.85	Feet		3,200
7/28/2020	6.66	Feet		3,221
7/29/2020	6.50	Feet		3,238
7/30/2020	6.50	Feet		3,238
7/31/2020	6.54	Feet		3,235
8/1/2020	6.43	Feet		3,246
8/2/2020	6.31	Feet		3,258
8/3/2020	6.22	Feet		3,271
8/4/2020	6.10	Feet		3,284
8/5/2020	6.00	Feet		3,296
8/6/2020	5.89	Feet		3,308
8/7/2020	5.77	Feet		3,323
8/8/2020	5.64	Feet		3,337
8/9/2020	5.54	Feet		3,347

8/10/2020	5.41	Feet		3,362
8/11/2020	5.25	Feet		3,380
8/12/2020	5.16	Feet		3,389
8/13/2020	5.10	Feet		3,396
8/14/2020	4.97	Feet		3,411
8/15/2020	4.91	Feet		3,417
8/16/2020	4.75	Feet		3,437
8/17/2020	4.82	Feet		3,429
8/18/2020	5.11	Feet		3,395
8/19/2020	5.42	Feet		3,359
8/20/2020	6.32	Feet		3,256
8/21/2020	6.05	Feet		3,289
8/22/2020	6.32	Feet		3,256
8/23/2020	6.63	Feet		3,222
8/24/2020	6.75	Feet		3,212
8/25/2020	6.66	Feet		3,221
8/26/2020	6.52	Feet		3,236
8/27/2020	6.35	Feet		3,255
8/28/2020	6.22	Feet		3,271
8/29/2020	6.04	Feet		3,292
8/30/2020	5.81	Feet		3,318
8/31/2020	5.64	Feet		3,337
9/1/2020	5.63	Feet		3,337
9/2/2020	5.77	Feet		3,322
9/3/2020	5.94	Feet		3,303
9/4/2020	6.09	Feet		3,284
9/5/2020	6.28	Feet		3,259
9/6/2020	6.48	Feet		3,238
9/7/2020	6.73	Feet		3,212
9/8/2020	6.98	Feet		3,183
9/9/2020	7.15	Feet		3,165
9/10/2020	7.27	Feet		3,152
9/11/2020	7.44	Feet		3,133
9/12/2020	7.61	Feet		3,114
9/13/2020	7.78	Feet		3,095
9/14/2020	7.96	Feet		3,074
9/15/2020	8.09	Feet		3,061
9/16/2020	8.25	Feet		3,047
9/17/2020	8.36	Feet		3,034
9/18/2020	8.50	Feet		3,020
9/19/2020	8.63	Feet		3,005
9/20/2020	8.79	Feet		2,989
9/21/2020	8.96	Feet		2,971
9/22/2020	9.13	Feet		2,952
9/23/2020	9.30	Feet		2,933
9/24/2020	9.48	Feet		2,918
9/25/2020	9.65	Feet		2,899

9/26/2020	9.84	Feet		2,878
9/27/2020	10.05	Feet		2,856
9/28/2020	10.25	Feet		2,834
9/29/2020	10.44	Feet		2,819
9/30/2020	10.63	Feet		2,798
10/1/2020	10.82	Feet		2,778
10/2/2020	11.02	Feet		2,759
10/3/2020	11.21	Feet		2,740
10/4/2020	11.40	Feet		2,721
10/5/2020	11.59	Feet		2,702
10/6/2020	11.79	Feet		2,682
10/7/2020	11.98	Feet		2,662
10/8/2020	12.19	Feet		2,642
10/9/2020	12.38	Feet		2,624
10/10/2020	12.52	Feet		2,610
10/11/2020	12.67	Feet		2,594
10/12/2020	12.84	Feet		2,580
10/13/2020	12.79	Feet		2,585
10/14/2020	12.56	Feet		2,607
10/15/2020	12.35	Feet		2,627
10/16/2020	12.12	Feet		2,650
10/17/2020	11.91	Feet		2,671
10/18/2020	11.70	Feet		2,690
10/19/2020	11.50	Feet		2,711
10/20/2020	11.29	Feet		2,732
10/21/2020	11.08	Feet		2,754
10/22/2020	10.85	Feet		2,776
10/23/2020	10.64	Feet		2,798
10/24/2020	10.41	Feet		2,821
10/25/2020	10.38	Feet		2,823
10/26/2020	10.52	Feet		2,808
10/27/2020	10.68	Feet		2,796
10/28/2020	10.48	Feet		2,814
10/29/2020	10.27	Feet		2,833
10/30/2020	10.08	Feet		2,855
10/31/2020	10.13	Feet		2,847
11/1/2020	10.23	Feet		2,839
11/2/2020	10.40	Feet		2,822
11/3/2020	10.37	Feet		2,824
11/4/2020	10.16	Feet		2,845
11/5/2020	9.95	Feet		2,868
11/6/2020	9.73	Feet		2,889
11/7/2020	9.52	Feet		2,914
11/8/2020	9.29	Feet		2,936
11/9/2020	9.06	Feet		2,963
11/10/2020	8.83	Feet		2,987
11/11/2020	8.58	Feet		3,011

11/12/2020	8.35	Feet		3,037
11/13/2020	7.97	Feet		3,074
11/14/2020	7.70	Feet		3,107
11/15/2020	7.44	Feet		3,133
11/16/2020	7.20	Feet		3,162

* 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.