

Seaside Basin Monitoring Groundwater Quality Data for WY 2019

Cypress Pacific Production

WM No. 150

Sample Id	Sample Date	Major Cations				Major Anions					Major Ions					Physical		
		Ca	Na	Mg	K	HCO3	SO4	F	Cl	NO3	Fe	Mn	HPO4	B	Br	pH	TDS	EC (us/cm)
190918_39-04	9/18/2019	88	98	27	5.5	272	91	0.1	187		0.097		0.16	0.6		684		

Del Monte Test

WM No. 231

Sample Id	Sample Date	Major Cations				Major Anions					Major Ions					Physical		
		Ca	Na	Mg	K	HCO3	SO4	F	Cl	NO3	Fe	Mn	HPO4	B	Br	pH	TDS	EC (us/cm)
A9I2388-01	9/18/2019	23	42	7.9	3	120	13	0.12	50	<1.0	1.8	0.055	<0.6	<0.1	0.19	7.6	230	410

FO-09-Deep

WM No. 112

Sample Id	Sample Date	Major Cations				Major Anions					Major Ions					Physical		
		Ca	Na	Mg	K	HCO3	SO4	F	Cl	NO3	Fe	Mn	HPO4	B	Br	pH	TDS	EC (us/cm)
190513_28-01	5/13/2019	24	50	3	3.6	124	6	0.1	68		0.011		0.07	0.2		252		
190708_32-01	7/8/2019	24	55	4	4.2	137	1	<0.1	66		0.017		0.08	0.2		228		
190826_21-01	8/26/2019	27	50	4	3.7	118	7	0.1	70		0.008		0.08	0.1		226		

FO-09-Shallow

WM No. 111

Sample Id	Sample Date	Major Cations				Major Anions					Major Ions					Physical		
		Ca	Na	Mg	K	HCO3	SO4	F	Cl	NO3	Fe	Mn	HPO4	B	Br	pH	TDS	EC (us/cm)
190513_28-02	5/13/2019	32	45	8	4.3	104	26	0.1	80		<0.01		<0.05	0.2		284		
190708_32-02	7/8/2019	31	45	7	4.4	95	22	<0.1	71		<0.01		0.05	0.2		228		
190826_21-02	8/26/2019	34	44	8	4.5	100	22	0.0	77		<0.01		0.06	0.1		264		

FO-10-Deep**WM No. 114**

Sample Id	Sample Date	Major Cations				Major Anions					Major Ions					Physical		
		Ca	Na	Mg	K	HCO3	SO4	F	Cl	NO3	Fe	Mn	HPO4	B	Br	pH	TDS	EC (us/cm)
190920_23-02	9/20/2019	16	34	2	1.8	73	11	<0.1	42.9		0.026		<0.05	0.1		174		

FO-10-Shallow**WM No. 113**

Sample Id	Sample Date	Major Cations				Major Anions					Major Ions					Physical		
		Ca	Na	Mg	K	HCO3	SO4	F	Cl	NO3	Fe	Mn	HPO4	B	Br	pH	TDS	EC (us/cm)
190920_23-03	9/20/2019	15	34	2	1.8	65	11	0.0	42.2		<0.01		<0.05	0.1		160		

LS Golf New #12**WM No. 203**

Sample Id	Sample Date	Major Cations				Major Anions					Major Ions					Physical		
		Ca	Na	Mg	K	HCO3	SO4	F	Cl	NO3	Fe	Mn	HPO4	B	Br	pH	TDS	EC (us/cm)
190918_39-03	9/18/2019	137	127	31	5.4	290	202	0.5	245		0.042		0.12	0.7		934		

LS No. 1 Subdivision**WM No. 142**

Sample Id	Sample Date	Major Cations				Major Anions					Major Ions					Physical		
		Ca	Na	Mg	K	HCO3	SO4	F	Cl	NO3	Fe	Mn	HPO4	B	Br	pH	TDS	EC (us/cm)
AC26874	9/5/2019	65	80	16	4	180	82	0.22	120	16	<0.004	<0.19	<0.046	0.47		540	890	
190910_41-02	9/10/2019	17	94	11	2.61	116		0.1	139		0.019		0.09	<0.1		456		

Luzern #2**WM No. 159**

Sample Id	Sample Date	Major Cations				Major Anions					Major Ions					Physical		
		Ca	Na	Mg	K	HCO3	SO4	F	Cl	NO3	Fe	Mn	HPO4	B	Br	pH	TDS	EC (us/cm)
A9I2383-01	9/18/2019	65	80	16	4	180	82	0.22	120	16	<0.03	<0.01	<0.6	<0.1	0.47	7.0	540	890

Mission Memorial**WM No. 156**

Sample Id	Sample Date	Major Cations				Major Anions					Major Ions					Physical		
		Ca	Na	Mg	K	HCO3	SO4	F	Cl	NO3	Fe	Mn	HPO4	B	Br	pH	TDS	EC (us/cm)
190918_39-02	9/18/2019	37	70	12	3.0	149	47	0.1	98.0		< 0.01		< 0.05	0.3		370		

MSC - Shallow**WM No. 101**

Sample Id	Sample Date	Major Cations				Major Anions					Major Ions					Physical		
		Ca	Na	Mg	K	HCO3	SO4	F	Cl	NO3	Fe	Mn	HPO4	B	Br	pH	TDS	EC (us/cm)
190513_28-06	5/13/2019	18	33	5	2.8	80	15	0.1	46		< 0.01		< 0.05	0.1		186		
190708_32-06	7/8/2019	19	33	5	2.8	82	14	0.1	43		< 0.01		< 0.05	0.1		162		
190826_21-06	8/26/2019	19	32	5	2.7	85	10	0.1	46		< 0.01		< 0.05	0.1		192		

Ord Grove #2**WM No. 153**

Sample Id	Sample Date	Major Cations				Major Anions					Major Ions					Physical		
		Ca	Na	Mg	K	HCO3	SO4	F	Cl	NO3	Fe	Mn	HPO4	B	Br	pH	TDS	EC (us/cm)
A9I2386-01	9/18/2019	61	84	16	4.1	210	56	0.15	110	7.3	<0.03	0.016	<0.6	0.12	0.42	7.1	500	860

Ord Terrace-Shallow**WM No. 109**

Sample Id	Sample Date	Major Cations				Major Anions					Major Ions					Physical		
		Ca	Na	Mg	K	HCO3	SO4	F	Cl	NO3	Fe	Mn	HPO4	B	Br	pH	TDS	EC (us/cm)
190920_23-01	9/20/2019	63	71	13	4.5	255	37	0.1	104		0.03		0.08	0.1		462		

Paralta**WM No. 169**

Sample Id	Sample Date	Major Cations				Major Anions					Major Ions					Physical		
		Ca	Na	Mg	K	HCO3	SO4	F	Cl	NO3	Fe	Mn	HPO4	B	Br	pH	TDS	EC (us/cm)
A9I2384-01	9/18/2019	45	58	11	3.1	180	59	0.33	47	<1.0	<0.03	0.011	<0.6	<0.1	0.17	7.1	350	590

Pasadera Golf - Paddock**WM No. 204**

Sample Id	Sample Date	Major Cations				Major Anions					Major Ions					Physical		
		Ca	Na	Mg	K	HCO3	SO4	F	Cl	NO3	Fe	Mn	HPO4	B	Br	pH	TDS	EC (us/cm)
190910_41-01	9/10/2019	122	104	29	4.4	296	180	0.5	191			0.034		0.09	0.4		840	

PCA East Deep**WM No. 106**

Sample Id	Sample Date	Major Cations				Major Anions					Major Ions					Physical		
		Ca	Na	Mg	K	HCO3	SO4	F	Cl	NO3	Fe	Mn	HPO4	B	Br	pH	TDS	EC (us/cm)
190813_30-01	8/13/2019	62	98	12	4.3		36	0.2	124			0.175		0.11	0.4		466	
190916_19-02	9/16/2019	63	92	12	4.3	257	36	0.2	123			0.176		0.11	0.4		480	

PCA-E Shallow**WM No. 105**

Sample Id	Sample Date	Major Cations				Major Anions					Major Ions					Physical		
		Ca	Na	Mg	K	HCO3	SO4	F	Cl	NO3	Fe	Mn	HPO4	B	Br	pH	TDS	EC (us/cm)
190916_19-01	9/16/2019	22	40	5	2.5	83	10	0.1	51			< 0.01		< 0.05	0.2		176	

PCA-W Deep**WM No. 104**

Sample Id	Sample Date	Major Cations				Major Anions					Major Ions					Physical		
		Ca	Na	Mg	K	HCO3	SO4	F	Cl	NO3	Fe	Mn	HPO4	B	Br	pH	TDS	EC (us/cm)
190513_28-03	5/13/2019	76	102	15	4.8	354	39	0.2	155			0.309		0.16	0.3		626	
190708_32-03	7/8/2019	85	109	16	4.7	394	41	0.3	153			0.354		0.16	0.4		608	
190826_21-03	8/26/2019	91	113	19	5.5	381	40	0.2	155			0.377		0.18	0.4		626	

PCA-W Shallow**WM No. 103**

Sample Id	Sample Date	Major Cations				Major Anions					Major Ions					Physical		
		Ca	Na	Mg	K	HCO3	SO4	F	Cl	NO3	Fe	Mn	HPO4	B	Br	pH	TDS	EC (us/cm)
190513_28-04	5/13/2019	18	34	5	2.6	87	12	0.1	47			0.005		< 0.05	0.1		226	

190708_32-04	7/8/2019	20	34	5	2.0	84	11	0.1	45		0.006	< 0.05	0.1		150
190826_21-04	8/26/2019	22	36	6	2.8	83	11	< 0.1	47		0.009	< 0.05	0.1		204

Playa #3

WM No. 162

Sample Id	Sample Date	Major Cations				Major Anions					Major Ions					Physical		
		Ca	Na	Mg	K	HCO3	SO4	F	Cl	NO3	Fe	Mn	HPO4	B	Br	pH	TDS	EC (us/cm)
A9I2382-01	9/18/2019	56	77	17	4	160	59	<0.1	120	24	0.24	0.023	<0.6	0.11	0.55	6.9	510	850

Plumas #4

WM No. 177

Sample Id	Sample Date	Major Cations				Major Anions					Major Ions					Physical		
		Ca	Na	Mg	K	HCO3	SO4	F	Cl	NO3	Fe	Mn	HPO4	B	Br	pH	TDS	EC (us/cm)
A9I2387-01	9/18/2019	31	92	15	3.1	96	59	0.15	140	21	<0.03	<0.01	<0.6	<0.1	0.5	6.6	480	820

Ryan Ranch #7

WM No. 213

Sample Id	Sample Date	Major Cations				Major Anions					Major Ions					Physical		
		Ca	Na	Mg	K	HCO3	SO4	F	Cl	NO3	Fe	Mn	HPO4	B	Br	pH	TDS	EC (us/cm)
A9I2206-01	9/17/2019	94	140	28	6.1	240	150	0.54	210	<1.0	0.29	0.18	0.92	0.17		6.0	820	1300
A9I2206-01RE1	9/17/2019														0.72	6.0		

Sand City Corp Yard

WM No. 165

Sample Id	Sample Date	Major Cations				Major Anions					Major Ions					Physical		
		Ca	Na	Mg	K	HCO3	SO4	F	Cl	NO3	Fe	Mn	HPO4	B	Br	pH	TDS	EC (us/cm)
190918_39-01	9/18/2019	48	214	10	5.5	149	127	2.0	256		0.023		0.70	0.8			734	

Seaside Golf - Coe

WM No. 189

Sample Id	Sample Date	Major Cations				Major Anions					Major Ions					Physical		
		Ca	Na	Mg	K	HCO3	SO4	F	Cl	NO3	Fe	Mn	HPO4	B	Br	pH	TDS	EC (us/cm)
191017_35-02	10/17/2019	81	80	21.5	3.9		45	0.1	128		13					7.0	486	945

Seaside Golf - Reservoir**WM No. 187**

Sample Id	Sample Date	Major Cations				Major Anions					Major Ions					Physical		
		Ca	Na	Mg	K	HCO3	SO4	F	Cl	NO3	Fe	Mn	HPO4	B	Br	pH	TDS	EC (us/cm)
191017_35-01	10/17/2019	19	50	6.3	24		10	0.1	71.2		<0.01				7.9	190	370	

Seaside Muni #4**WM No. 173**

Sample Id	Sample Date	Major Cations				Major Anions					Major Ions					Physical		
		Ca	Na	Mg	K	HCO3	SO4	F	Cl	NO3	Fe	Mn	HPO4	B	Br	pH	TDS	EC (us/cm)
191016_59-01	10/16/2019	24	52	8.1	2.4		18	0.1	82.1		<0.01		<0.1		7.3	290	461	

York School 2001**WM No. 212**

Sample Id	Sample Date	Major Cations				Major Anions					Major Ions					Physical		
		Ca	Na	Mg	K	HCO3	SO4	F	Cl	NO3	Fe	Mn	HPO4	B	Br	pH	TDS	EC (us/cm)
190918_39-05	9/18/2019	35	159	26	4.0	73	34	0.2	331		< 0.01		0.08	1.1		702		

Appendix B

Seaside Basin Monitoring
Groundwater Level Data for WY 2019

Seaside Basin Monitoring

Groundwater Level Data for WY 2019

Bay Ridge	Watermaster No. 226	Southern Inland
Owner: California American Water		Aquifer Unit: QTc/Tsm
Well Type: Producer		All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/25/2018	435.1	545.92	110.82	on
11/29/2018	437.9	545.92	108.02	on
12/27/2018	395.0	545.92	150.92	off
01/31/2019	387.1	545.92	158.82	on
02/28/2019	377.2	545.92	168.72	off
03/28/2019	435.0	545.92	110.92	on
04/25/2019	434.0	545.92	111.92	on
05/30/2019	380.0	545.92	165.92	off
06/27/2019	384.0	545.92	161.92	off
07/25/2019	383.0	545.92	162.92	off
08/29/2019	387.0	545.92	158.92	off

Bishop #1 (west)	Watermaster No. 209	Southern Inland
Owner: California American Water		Aquifer Unit: QTc/Tsm
Well Type: Producer		All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/25/2018	261.0	398.81	137.81	off
11/29/2018	NA	398.81		rehab
12/27/2018	257.2	398.81	141.61	off
01/31/2019	253.7	398.81	145.11	off
02/28/2019	251.4	398.81	147.41	off
03/28/2019	235.0	398.81	163.81	off

04/25/2019	249.0	398.81	149.81	off
05/30/2019	255.0	398.81	143.81	off
06/27/2019	338.0	398.81	60.81	on
07/25/2019	276.0	398.81	122.81	off
08/29/2019	255.0	398.81	143.81	off

Bishop #3 Watermaster No. 262 Southern Inland
 Owner: CAW Aquifer Unit:
 Well Type: Producer All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/25/2018	281.8	420.58	138.78	on
11/29/2018	388.7	420.58	31.88	on
12/27/2018	277.4	420.58	143.18	off
01/31/2019	276.4	420.58	144.18	off
02/28/2019	377.3	420.58	43.28	on
03/28/2019	281.0	420.58	139.58	off
04/25/2019	270.0	420.58	150.58	off
05/30/2019	283.0	420.58	137.58	off
06/27/2019	376.0	420.58	44.58	on
07/25/2019	355.0	420.58	65.58	on
08/29/2019	282.0	420.58	138.58	off

Blue Larkspur-East End Watermaster No. 143 Southern Inland
 Owner: Laguna Seca Resorts Aquifer Unit:
 Well Type: Monitor All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
12/26/2018	116.67	253.29	136.62	
04/01/2019	115.95	253.29	137.34	
07/03/2019	116.40	253.29	136.89	

CalAm Granite Construction

Watermaster No. 242

Southern Inland

Owner: California American Water

Aquifer Unit: Tsm

Well Type: Monitor

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
12/26/2018	135.17	226.43	91.26	
04/01/2019	135.17	226.43	91.26	
07/12/2019	135.36	226.43	91.07	

Camp Huffman (D)

Watermaster No. 250

Southern Inland

Owner: Seaside Groundwater Basin Watermas

Aquifer Unit:

Well Type: Monitor

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/01/2018	415.64	401.21	-14.43	
10/31/2018	416.33	401.21	-15.12	
11/26/2018	416.50	401.21	-15.29	
12/27/2018	415.40	401.21	-14.19	
01/29/2019	412.12	401.21	-10.91	
02/11/2019	411.68	401.21	-10.47	Failed to download, Deploy new logger
03/01/2019	410.86	401.21	-9.65	
03/27/2019	409.52	401.21	-8.31	
04/23/2019	409.23	401.21	-8.02	
06/03/2019	410.33	401.21	-9.12	Download
06/27/2019	411.29	401.21	-10.08	
07/26/2019	412.32	401.21	-11.11	
08/29/2019	414.63	401.21	-13.42	
10/01/2019	416.02	401.21	-14.81	

Camp Huffman (S)

Watermaster No. 249

Southern Inland

Owner: Seaside Groundwater Basin Watermas

Aquifer Unit:

Well Type: Monitor

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/01/2018	399.34	401.21	1.87	
10/31/2018	399.23	401.21	1.98	
11/26/2018	399.07	401.21	2.14	
12/27/2018	398.33	401.21	2.88	
01/29/2019	397.82	401.21	3.39	
02/11/2019	398.13	401.21	3.08	Download
03/01/2019	398.22	401.21	2.99	
03/27/2019	397.71	401.21	3.50	
04/23/2019	397.81	401.21	3.40	
06/03/2019	398.54	401.21	2.67	Download
06/27/2019	399.81	401.21	1.40	
07/26/2019	400.58	401.21	0.63	
08/29/2019	401.46	401.21	-0.25	
10/01/2019	401.83	401.21	-0.62	

CDM MW#4

Watermaster No. 238

Southern Coastal

Owner: MPWMD

Aquifer Unit: Qod

Well Type: Monitor

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/31/2018	15.01	18.69	3.68	
12/03/2018	15.04	18.69	3.65	
12/31/2018	14.73	18.69	3.96	
01/28/2019	14.77	18.69	3.92	Intermittent signal, switch reel
03/04/2019	14.07	18.69	4.62	

03/26/2019	14.53	18.69	4.16
04/23/2019	14.88	18.69	3.81
06/03/2019	14.85	18.69	3.84
07/25/2019	15.32	18.69	3.37
08/29/2019	15.30	18.69	3.39
10/01/2019	15.88	18.69	2.81

CDM MW-1	Watermaster No. 251	Northern Coastal
Owner: MPWMD		Aquifer Unit: Qod/Qar
Well Type: Monitor		All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/30/2018	90.08	95.53	5.45	
11/30/2018	89.44	95.53	6.09	
12/31/2018	88.68	95.53	6.85	
01/29/2019	88.02	95.53	7.51	
03/05/2019	88.50	95.53	7.03	
03/28/2019	88.22	95.53	7.31	
04/24/2019	88.90	95.53	6.63	
06/04/2019	89.32	95.53	6.21	
06/27/2019	89.48	95.53	6.05	Gate issues
07/31/2019	90.17	95.53	5.36	
08/30/2019	90.55	95.53	4.98	
10/02/2019	90.26	95.53	5.27	

CDM MW-2	Watermaster No. 252	Northern Coastal
Owner: MPWMD		Aquifer Unit: Qod/Qar
Well Type: Monitor		All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
11/01/2018	60.33	68.83	8.50	

11/30/2018	59.33	68.83	9.50
12/31/2018	58.62	68.83	10.21
01/29/2019	58.49	68.83	10.34
03/05/2019	59.03	68.83	9.80
03/28/2019	58.69	68.83	10.14
04/24/2019	59.43	68.83	9.40
06/04/2019	59.89	68.83	8.94
06/27/2019	60.18	68.83	8.65
07/31/2019	60.88	68.83	7.95
08/30/2019	60.17	68.83	8.66
10/02/2019	60.77	68.83	8.06

CDM MW-3

Watermaster No. 239

Southern Coastal

Owner: MPWMD

Aquifer Unit: Qod/Qar

Well Type: Monitor

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/31/2018	32.16	33.81	1.65	
11/27/2018	31.24	33.81	2.57	
12/26/2018	29.32	33.81	4.49	
01/28/2019	30.77	33.81	3.04	
03/04/2019	29.88	33.81	3.93	
03/26/2019	31.13	33.81	2.68	
04/22/2019	31.17	33.81	2.64	
06/03/2019	31.61	33.81	2.20	
06/26/2019	32.97	33.81	0.84	
07/25/2019	33.16	33.81	0.65	
08/29/2019	30.30	33.81	3.51	
10/01/2019	31.32	33.81	2.49	

Cypress Pacific Production

Watermaster No. 150

Southern Coastal

Owner: Paul Bruno

Aquifer Unit: QTc

Well Type: Producer

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/31/2018	47.35	50.23	2.88	DTW est due to plate off. Pump pulled.
11/27/2018	47.18	50.23	3.05	
12/26/2018	46.68	50.23	3.55	
01/28/2019	46.70	50.23	3.53	
03/04/2019	NA	50.23		Gasket in the way of access
03/28/2019	NA	50.23		Gasket in the way of access
04/23/2019	46.10	50.23	4.13	
06/04/2019	46.41	50.23	3.82	
06/26/2019	46.60	50.23	3.63	
07/25/2019	46.95	50.23	3.28	
08/29/2019	47.40	50.23	2.83	
09/18/2019	47.64	50.23	2.59	

Del Monte Test

Watermaster No. 231

Northern Coastal

Owner: California American Water

Aquifer Unit: QTc

Well Type: Monitor

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/25/2018	31.0	32.62	1.62	off
11/29/2018	31.0	32.62	1.62	off
12/27/2018	na	32.62		blocked
01/31/2019	30.0	32.62	2.62	off
02/28/2019	31.0	32.62	1.62	off
03/28/2019	29.5	32.62	3.12	off
04/25/2019	28.7	32.62	3.92	off

05/30/2019	29.4	32.62	3.22	off
06/27/2019	25.8	32.62	6.82	off
07/25/2019	26.1	32.62	6.52	off
08/29/2019	25.3	32.62	7.32	off

Design Ctr.	Watermaster No. 167	Southern Coastal
Owner: City of Sand City		Aquifer Unit: Qd/Qar/QTc
Well Type: Producer		All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/31/2018	13.93	21.34	7.41	
11/27/2018	14.06	21.34	7.28	
01/02/2019	13.84	21.34	7.50	
01/28/2019	13.62	21.34	7.72	
03/04/2019	13.18	21.34	8.16	
03/26/2019	13.08	21.34	8.26	
04/22/2019	13.10	21.34	8.24	
06/03/2019	13.35	21.34	7.99	
06/26/2019	13.40	21.34	7.94	
07/25/2019	13.52	21.34	7.82	
08/29/2019	13.28	21.34	8.06	
10/01/2019	13.4	21.34	7.94	

FO-01-Deep	Watermaster No. 116	Northern Inland
Owner: MPWMD		Aquifer Unit: Tm
Well Type: Monitor		All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
12/26/2018	342.47	362.57	20.10	
03/15/2019	342.16	362.57	20.41	
07/02/2019	342.42	362.57	20.15	

FO-01-Shallow Watermaster No. 115 Northern Inland
 Owner: MPWMD Aquifer Unit: QTc
 Well Type: Monitor All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
12/26/2018	203.89	362.61	158.72	
03/15/2019	203.82	362.61	158.79	
07/02/2019	203.72	362.61	158.89	

FO-03-Deep Watermaster No. 127 Southern Inland
 Owner: MPWMD Aquifer Unit: Tsm
 Well Type: Monitor All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
01/02/2019	637.18	774.74	137.56	
04/01/2019	637.31	774.74	137.43	
07/03/2019	637.42	774.74	137.32	

FO-04-Deep (W) Watermaster No. 130 Southern Inland
 Owner: MPWMD Aquifer Unit: Tsm
 Well Type: Monitor All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
11/02/2018	114.49	167.44	52.95	
11/27/2018	114.13	167.44	53.31	
01/02/2019	113.72	167.44	53.72	
01/29/2019	114.02	167.44	53.42	
03/04/2019	114.58	167.44	52.86	
03/28/2019	114.73	167.44	52.71	
04/22/2019	114.22	167.44	53.22	
06/04/2019	113.71	167.44	53.73	
06/25/2019	113.61	167.44	53.83	
07/26/2019	113.50	167.44	53.94	

08/30/2019	113.62	167.44	53.82
10/02/2019	113.02	167.44	54.42

FO-04-Shallow (E) Watermaster No. 129 Southern Inland
 Owner: MPWMD Aquifer Unit: QTc
 Well Type: Monitor All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
11/02/2018	113.62	168.23	54.61	Took many tries
11/27/2018	112.90	168.23	55.33	
01/02/2019	112.72	168.23	55.51	
01/29/2019	113.60	168.23	54.63	
03/04/2019	114.95	168.23	53.28	
03/28/2019	114.40	168.23	53.83	intermittent
04/22/2019	113.40	168.23	54.83	
06/04/2019	112.41	168.23	55.82	
06/25/2019	112.44	168.23	55.79	
07/26/2019	112.36	168.23	55.87	
08/30/2019	112.57	168.23	55.66	
10/02/2019	112.03	168.23	56.20	

FO-05-Deep Watermaster No. 132 Southern Inland
 Owner: MPWMD Aquifer Unit: Tsm
 Well Type: Monitor All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/02/2018	322.82	479.29	156.47	
12/26/2018	320.20	479.29	159.09	
02/12/2019	319.18	479.29	160.11	Download
03/29/2019	318.98	479.29	160.31	
06/17/2019	321.83	479.29	157.46	Download

FO-05-Shallow Watermaster No. 131 Southern Inland
 Owner: MPWMD Aquifer Unit: QTc
 Well Type: Monitor All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/02/2018	250.95	478.97	228.02	
12/26/2018	248.09	478.97	230.88	
02/12/2019	247.66	478.97	231.31	Deployed new logger
03/29/2019	247.67	478.97	231.30	
06/17/2019	249.98	478.97	228.99	Download, replace datalogger

FO-06-Deep Watermaster No. 134 Southern Inland
 Owner: MPWMD Aquifer Unit: Tsm
 Well Type: Monitor All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
12/26/2018	234.76	470.62	235.86	
03/29/2019	233.21	470.62	237.41	
07/03/2019	236.10	470.62	234.52	

FO-06-Shallow Watermaster No. 133 Southern Inland
 Owner: MPWMD Aquifer Unit: QTc
 Well Type: Monitor All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
12/26/2018	237.67	470.13	232.46	
03/29/2019	237.66	470.13	232.47	
07/03/2019	239.85	470.13	230.28	

FO-07-Deep Watermaster No. 119 Northern Inland
 Owner: MPWMD Aquifer Unit: Tsm
 Well Type: Monitor All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/01/2018	496.35	470.15	-26.20	
11/01/2018	497.36	470.15	-27.21	

11/26/2018	497.23	470.15	-27.08	
12/27/2018	499.12	470.15	-28.97	
01/29/2019	486.60	470.15	-16.45	
02/11/2019	484.67	470.15	-14.52	Download
03/01/2019	483.57	470.15	-13.42	
03/26/2019	481.22	470.15	-11.07	
04/23/2019	482.09	470.15	-11.94	
06/03/2019	485.94	470.15	-15.79	Download
06/27/2019	487.60	470.15	-17.45	
07/26/2019	490.51	470.15	-20.36	
08/30/2019	495.19	470.15	-25.04	
10/02/2019	497.48	470.15	-27.33	

FO-07-Shallow

Watermaster No. 118

Northern Inland

Owner: MPWMD

Aquifer Unit: QTc

Well Type: Monitor

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/01/2018	459.84	470.18	10.34	
10/30/2018	459.92	470.18	10.26	
11/26/2018	459.80	470.18	10.38	
12/27/2018	459.58	470.18	10.60	
01/29/2019	459.13	470.18	11.05	
02/11/2019	459.13	470.18	11.05	Download
03/01/2019	459.17	470.18	11.01	
03/26/2019	458.92	470.18	11.26	
04/23/2019	459.50	470.18	10.68	
06/03/2019	459.80	470.18	10.38	Download
06/27/2019	460.81	470.18	9.37	

07/26/2019	461.19	470.18	8.99
08/30/2019	461.98	470.18	8.20
10/02/2019	462.12	470.18	8.06

FO-08-Deep

Watermaster No. 121

Northern Inland

Owner: MPWMD

Aquifer Unit: Tsm

Well Type: Monitor

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/01/2018	403.53	378.1	-25.43	
10/31/2018	404.50	378.1	-26.40	
11/27/2018	403.80	378.1	-25.70	
12/27/2018	401.51	378.1	-23.41	
01/29/2019	394.82	378.1	-16.72	
02/11/2019	393.16	378.1	-15.06	Download and replace logger
03/05/2019	391.78	378.1	-13.68	
03/28/2019	389.17	378.1	-11.07	
04/23/2019	390.51	378.1	-12.41	
06/03/2019	393.81	378.1	-15.71	Datalogger gone, deploy new logger
06/27/2019	395.50	378.1	-17.40	
07/30/2019	398.78	378.1	-20.68	
08/29/2019	402.52	378.1	-24.42	
10/02/2019	404.5	378.1	-26.40	

FO-08-Shallow

Watermaster No. 120

Northern Inland

Owner: MPWMD

Aquifer Unit: QTc

Well Type: Monitor

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/01/2018	381.77	378.04	-3.73	
10/31/2018	381.82	378.04	-3.78	

11/27/2018	381.83	378.04	-3.79
12/27/2018	381.30	378.04	-3.26
01/29/2019	380.71	378.04	-2.67
02/11/2019	379.52	378.04	-1.48
03/05/2019	380.21	378.04	-2.17
03/28/2019	379.89	378.04	-1.85
04/23/2019	379.71	378.04	-1.67
06/03/2019	380.08	378.04	-2.04
06/27/2019	380.87	378.04	-2.83
07/30/2019	381.75	378.04	-3.71
08/29/2019	382.15	378.04	-4.11
10/02/2019	383.13	378.08	-5.05

FO-09-Deep

Watermaster No. 112

Northern Coastal

Owner: MPWMD

Aquifer Unit: Tsm

Well Type: Monitor

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/01/2018	144.37	118.85	-25.52	
11/28/2018	144.43	118.85	-25.58	Quarterly sample
02/12/2019	133.50	118.85	-14.65	Download
05/13/2019	132.66	118.85	-13.81	Quarterly sample
06/11/2019	134.63	118.85	-15.78	Download
07/08/2019	136.36	118.85	-17.51	Quarterly sample
08/26/2019	143.63	118.85	-24.78	Download. Quarterly sample.

FO-09-Shallow

Watermaster No. 111

Northern Coastal

Owner: MPWMD

Aquifer Unit: QTc/Tp

Well Type: Monitor

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/01/2018	120.29	118.89	-1.40	
11/28/2018	120.31	118.89	-1.42	Quarterly sample
02/12/2019	118.32	118.89	0.57	Download
05/13/2019	117.48	118.89	1.41	Quarterly sample
06/11/2019	117.57	118.89	1.32	Download
07/08/2019	118.49	118.89	0.40	Quarterly sample
08/26/2019	119.53	118.89	-0.64	Download. Quarterly sample

FO-10-Deep

Watermaster No. 114

Northern Coastal

Owner: MPWMD

Aquifer Unit: Tp

Well Type: Monitor

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
11/01/2018	215.15	201.03	-14.12	
11/30/2018	214.68	201.03	-13.65	
12/31/2018	213.11	201.03	-12.08	
01/30/2019	211.53	201.03	-10.50	
03/04/2019	210.72	201.03	-9.69	
03/27/2019	210.18	201.03	-9.15	
04/23/2019	210.38	201.03	-9.35	
06/04/2019	211.19	201.03	-10.16	
06/27/2019	212.21	201.03	-11.18	
07/29/2019	213.01	201.03	-11.98	
08/30/2019	214.05	201.03	-13.02	
09/20/2019	214.67	201.03	-13.64	SBWM annual Standard Panel

FO-10-Shallow

Watermaster No. 113

Northern Coastal

Owner: MPWMD

Aquifer Unit: QTc

Well Type: Monitor

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
11/01/2018	215.36	200.84	-14.52	
11/30/2018	214.71	200.84	-13.87	
12/31/2018	214.30	200.84	-13.46	
01/30/2019	211.96	200.84	-11.12	
03/04/2019	211.52	200.84	-10.68	
03/27/2019	211.11	200.84	-10.27	
04/23/2019	211.29	200.84	-10.45	
06/04/2019	211.82	200.84	-10.98	
06/27/2019	212.81	200.84	-11.97	
07/29/2019	213.53	200.84	-12.69	
08/30/2019	214.02	200.84	-13.18	
09/20/2019	214.38	200.84	-13.54	SBWM annual Standard Panel

FO-11-Deep

Watermaster No. 123

Northern Inland

Owner: MPWMD

Aquifer Unit: Tp

Well Type: Monitor

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
11/01/2018	343.25	332.96	-10.29	
11/30/2018	341.78	332.96	-8.82	
12/31/2018	339.61	332.96	-6.65	
01/30/2019	339.12	332.96	-6.16	
03/04/2019	338.59	332.96	-5.63	
03/27/2019	338.04	332.96	-5.08	
04/23/2019	338.23	332.96	-5.27	

06/04/2019	338.96	332.96	-6.00
06/27/2019	340.62	332.96	-7.66
07/29/2019	341.33	332.96	-8.37
08/30/2019	341.20	332.96	-8.24
10/02/2019	341.71	332.96	-8.75

FO-11-Shallow

Watermaster No. 122

Northern Inland

Owner: MPWMD

Aquifer Unit: QTc

Well Type: Monitor

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
11/01/2018	363.26	332.93	-30.33	
11/30/2018	362.82	332.93	-29.89	
12/31/2018	362.60	332.93	-29.67	
01/30/2019	359.22	332.93	-26.29	
03/04/2019	358.83	332.93	-25.90	
03/27/2019	358.50	332.93	-25.57	
04/23/2019	358.66	332.93	-25.73	
06/04/2019	359.89	332.93	-26.96	
06/27/2019	361.15	332.93	-28.22	
07/29/2019	361.75	332.93	-28.82	
08/30/2019	361.22	332.93	-28.29	
10/02/2019	361.53	332.93	-28.60	

Hilby MGT

Watermaster No. 244

Southern Coastal

Owner: California American Water

Aquifer Unit: QTc

Well Type: Monitor

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/25/2018	252.0	248.04	-3.96	off
11/29/2018	252.0	248.04	-3.96	off

12/27/2018	251.7	248.04	-3.66	off
01/31/2019	252.0	248.04	-3.96	off
02/28/2019	252.2	248.04	-4.16	off
03/28/2019	242.1	248.04	5.94	off
04/25/2019	241.8	248.04	6.24	off
05/30/2019	241.9	248.04	6.14	off
06/27/2019	241.7	248.04	6.34	off
07/25/2019	241.4	248.04	6.64	off
08/29/2019	240.0	248.04	8.04	off

Justin Court

Watermaster No. 135

Southern Inland

Owner: California American Water

Aquifer Unit: QTc

Well Type: Monitor

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
12/26/2018	143.13	240.28	97.15	
04/01/2019	142.97	240.28	97.31	
07/03/2019	143.29	240.28	96.99	

K-Mart

Watermaster No. 125

Southern Coastal

Owner: MPWMD

Aquifer Unit: Qod/Qar

Well Type: Monitor

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/31/2018	23.70	30.65	6.95	
11/27/2018	23.83	30.65	6.82	
12/26/2018	23.48	30.65	7.17	
03/05/2019	22.67	30.65	7.98	
03/28/2019	21.40	30.65	9.25	
04/24/2019	22.53	30.65	8.12	
06/03/2019	22.63	30.65	8.02	

06/25/2019	22.85	30.65	7.80
07/25/2019	22.99	30.65	7.66
08/29/2019	23.25	30.65	7.40
10/01/2019	23.32	30.65	7.33

LS Driving Range Watermaster No. 141 Southern Inland
 Owner: County of Monterey Aquifer Unit: QTc
 Well Type: Monitor All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/22/2018	351.02	488.34	137.32	Deployed new pump. No water produced after 20 pounds of CO2.
12/26/2018	NA	488.34		Obstructions at ~ 200' and 250', multiple attempts
04/01/2019	NA	488.34		Obstructed

LS No. 1 Subdivision Watermaster No. 142 Southern Inland
 Owner: Laguna Seca Resorts Aquifer Unit: Tsm
 Well Type: Monitor All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
12/26/2018	139.85	277.13	137.28	
04/01/2019	138.97	277.13	138.16	
07/03/2019	139.33	277.13	137.80	

LS Pistol Range Watermaster No. 136 Southern Inland
 Owner: County of Monterey Aquifer Unit: Tsm
 Well Type: Monitor All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/02/2018	291.71	514.39	222.68	
12/26/2018	292.12	514.39	222.27	
02/12/2019	291.99	514.39	222.40	Download
03/28/2019	292.22	514.39	222.17	
06/17/2019	292.37	514.39	222.02	Download, fixed line connections

Luxton	Watermaster No. 243	Northern Coastal
Owner: California American Water		Aquifer Unit: QTc
Well Type: Monitor		All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/25/2018	97.0	89.12	-7.88	off
11/29/2018	97.6	89.12	-8.48	off
12/27/2018	97.9	89.12	-8.78	off
01/31/2019	97.0	89.12	-7.88	off
02/28/2019	97.0	89.12	-7.88	off
03/28/2019	94.3	89.12	-5.18	off
04/25/2019	93.6	89.12	-4.48	off
05/30/2019	92.8	89.12	-3.68	off
06/27/2019	92.6	89.12	-3.48	off
07/25/2019	92.7	89.12	-3.58	off
08/29/2019	92.9	89.12	-3.78	off

Luzern #2	Watermaster No. 159	Northern Coastal
Owner: California American Water		Aquifer Unit: QTc/Tsm
Well Type: Producer		All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/25/2018	186.0	156.99	-29.01	on
11/29/2018	202.0	156.99	-45.01	on
12/27/2018	184.2	156.99	-27.21	off
01/31/2019	182.0	156.99	-25.01	off
02/28/2019	196.0	156.99	-39.01	on
03/28/2019	175.7	156.99	-18.71	off
04/25/2019	174.2	156.99	-17.21	off
05/30/2019	174.3	156.99	-17.31	off

06/27/2019	175.7	156.99	-18.71	off
07/25/2019	179.1	156.99	-22.11	off
08/29/2019	NA	156.99		Well Rehab

Military Watermaster No. 151 Northern Coastal
 Owner: California American Water Aquifer Unit: QTc
 Well Type: Producer All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/25/2018	165.5	135.8	-29.70	off
11/29/2018	165.0	135.8	-29.20	off
12/27/2018	163.6	135.8	-27.80	off
01/31/2019	158.6	135.8	-22.80	off
02/12/2019	156.77	135.8	-20.97	off. Download
02/28/2019	157.0	135.8	-21.20	off
03/28/2019	151.8	135.8	-16.00	off
04/25/2019	151.2	135.8	-15.40	off
05/30/2019	151.7	135.8	-15.90	off
06/11/2019	154.82	135.8	-19.02	off. Download
06/27/2019	153.8	135.8	-18.00	off
07/25/2019	154.2	135.8	-18.40	off
08/29/2019	158.0	135.8	-22.20	off

MMP monitor Watermaster No. 154 Northern Coastal
 Owner: Mission Memorial Park Aquifer Unit: QTc
 Well Type: Monitor All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/31/2018	350.91	315.42	-35.49	on
12/03/2018	347.85	315.42	-32.43	off
12/26/2018	346.45	315.42	-31.03	off

01/28/2019	343.10	315.42	-27.68	off
03/04/2019	340.26	315.42	-24.84	off
03/26/2019	320.79	315.42	-5.37	off
04/23/2019	323.20	315.42	-7.78	on
06/04/2019	329.57	315.42	-14.15	off
06/26/2019	335.40	315.42	-19.98	on
07/29/2019	341.61	315.42	-26.19	on
08/28/2019	345.91	315.42	-30.49	off

MSC - Shallow

Watermaster No. 101

Northern Coastal

Owner: MPWMD

Aquifer Unit: QTc

Well Type: Monitor

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/01/2018	78.49	80.1	1.61	
10/31/2018	79.73	80.1	0.37	
11/27/2018	78.98	80.1	1.12	
11/28/2018	78.54	80.1	1.56	Quarterly sample
12/26/2018	78.64	80.1	1.46	
01/28/2019	79.12	80.1	0.98	
02/12/2019	78.39	80.1	1.71	
03/04/2019	77.91	80.1	2.19	
03/26/2019	78.17	80.1	1.93	
04/22/2019	77.54	80.1	2.56	
05/13/2019	78.37	80.1	1.73	Quarterly sample
06/03/2019	76.97	80.1	3.13	
06/11/2019	77.97	80.1	2.13	
06/26/2019	77.82	80.1	2.28	
07/08/2019	77.88	80.1	2.22	Quarterly sample

07/25/2019	78.14	80.1	1.96	
08/26/2019	78.56	80.1	1.54	Quarterly sample
10/01/2019	79.21	80.1	0.89	

MSC-Deep Watermaster No. 102 Northern Coastal
Owner: MPWMD Aquifer Unit: Tsm
Well Type: Monitor All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/01/2018	101.40	80.29	-21.11	
10/31/2018	103.40	80.29	-23.11	
11/27/2018	102.61	80.29	-22.32	
11/28/2018	102.07	80.29	-21.78	Quarterly sample
12/26/2018	100.54	80.29	-20.25	
01/28/2019	97.05	80.29	-16.76	
02/12/2019	94.83	80.29	-14.54	Download
03/04/2019	93.02	80.29	-12.73	
03/26/2019	92.20	80.29	-11.91	
04/22/2019	90.51	80.26	-10.25	
05/13/2019	93.63	80.29	-13.34	Quarterly sample
06/03/2019	92.93	80.26	-12.67	
06/11/2019	94.59	80.29	-14.30	Download
06/26/2019	95.18	80.26	-14.92	
07/08/2019	95.83	80.29	-15.54	Quarterly sample
07/25/2019	96.42	80.26	-16.16	
08/26/2019	100.68	80.26	-20.42	Deploy new logger. Quarterly sample
10/01/2019	103.12	80.26	-22.86	

MW-BW-08-A

Watermaster No. 240

Southern Coastal

Owner: U.S.A. Fort Ord

Aquifer Unit: Qod/Qar

Well Type: Monitor

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
11/01/2018	60.48	205.18	144.70	
11/27/2018	60.50	205.18	144.68	
12/31/2018	60.39	205.18	144.79	
01/29/2019	60.41	205.18	144.77	
03/04/2019	60.11	205.18	145.07	
03/28/2019	60.02	205.18	145.16	
04/22/2019	60.69	205.18	144.49	
06/04/2019	60.00	205.18	145.18	
06/25/2019	59.98	205.18	145.20	
07/26/2019	59.93	205.18	145.25	
08/28/2019	60.21	205.18	144.97	
10/02/2019	60.40	205.18	144.78	

MW-BW-09-180

Watermaster No. 241

Southern Coastal

Owner: U.S.A. Fort Ord

Aquifer Unit: QTc

Well Type: Monitor

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
11/01/2018	211.60	206.22	-5.38	
11/27/2018	211.69	206.22	-5.47	
12/31/2018	211.44	206.22	-5.22	
01/29/2019	211.58	206.22	-5.36	
03/04/2019	211.80	206.22	-5.58	
03/28/2019	211.91	206.22	-5.69	
04/22/2019	212.19	206.22	-5.97	

06/04/2019	211.71	206.22	-5.49
06/25/2019	211.67	206.22	-5.45
07/26/2019	211.49	206.22	-5.27
08/28/2019	211.80	206.22	-5.58
10/02/2019	211.99	206.22	-5.77

Ord Grove #2	Watermaster No. 153	Northern Coastal
Owner: California American Water		Aquifer Unit: QTc/Tsm
Well Type: Producer		All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/25/2018	382.0	232.39	-149.61	on
11/29/2018	382.0	232.39	-149.61	on
12/27/2018	367.9	232.39	-135.51	on
01/31/2019	378.0	232.39	-145.61	on
02/28/2019	380.0	232.39	-147.61	on
03/28/2019	373.8	232.39	-141.41	on
04/25/2019	369.3	232.39	-136.91	on
05/30/2019	366.2	232.39	-133.81	on
06/27/2019	367.6	232.39	-135.21	on
07/25/2019	367.4	232.39	-135.01	on
08/29/2019	363.9	232.39	-131.51	on

Ord Grove Test	Watermaster No. 107	Northern Coastal
Owner: California American Water		Aquifer Unit: QTc/Tsm
Well Type: Monitor		All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/02/2018	344.05	294.00	-50.05	on. Screwed it back on again.
10/25/2018	344	294.00	-50.00	off
10/31/2018	344.93	294.00	-50.93	on

11/14/2018	345.08	294.00	-51.08	on. S1, G1, DBP and F1 sammples. Screwed back on again.
11/26/2018	344.92	294.00	-50.92	
11/29/2018	344.0	294.00	-50.00	off
12/26/2018	343.62	294.00	-49.62	on
12/27/2018	343.7	294.00	-49.70	off
01/28/2019	340.20	294.00	-46.20	on
01/31/2019	340.0	294.00	-46.00	off
02/12/2019	338.67	294.00	-44.67	on. Download. Re-attach RP pipe again
02/28/2019	338.0	294.00	-44.00	off
03/04/2019	337.22	294.00	-43.22	on
03/26/2019	335.10	294.00	-41.10	on
03/28/2019	332.7	294.00	-38.70	off
04/23/2019	333.60	294.00	-39.60	on
04/25/2019	331.4	294.00	-37.40	off
05/30/2019	328.2	294.00	-34.20	off
06/11/2019	333.14	294.00	-39.14	RP pipe not on again, dig out and replace pipe. Download
06/26/2019	333.60	294.00	-39.60	on
06/27/2019	329.5	294.00	-35.50	off
07/25/2019	329.4	294.00	-35.40	off
07/30/2019	334.03	294.00	-40.03	
08/28/2019	356.10	294.00	-62.10	on
08/29/2019	327.0	294.00	-33.00	off
10/01/2019	349.92	294.00	-55.92	on

Ord Terrace-Shallow

Watermaster No. 109

Northern Coastal

Owner: MPWMD

Aquifer Unit: Tsm (upper)

Well Type: Monitor

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/02/2018	265.08	228.68	-36.40	
10/31/2018	265.88	228.68	-37.20	
11/26/2018	266.02	228.68	-37.34	
12/26/2018	264.90	228.68	-36.22	
01/28/2019	260.19	228.68	-31.51	
02/12/2019	259.95	228.68	-31.27	Download
03/04/2019	258.66	228.68	-29.98	
04/23/2019	255.49	228.68	-26.81	
06/11/2019	255.95	228.68	-27.27	Download
06/26/2019	256.43	228.68	-27.75	
07/30/2019	258.04	228.68	-29.36	
08/28/2019	259.97	228.68	-31.29	
09/20/2019	261.19	228.68	-32.51	SBWM annual Standard Panel
10/01/2019	261.68	228.68	-33.00	

Paralta

Watermaster No. 169

Northern Coastal

Owner: California American Water

Aquifer Unit: QTc/Tsm

Well Type: Producer

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/25/2018	NA	324.29		NA
11/29/2018	NA	324.29		NA
12/27/2018	na	324.29		blocked
01/31/2019	na	324.29		blocked
02/28/2019	na	324.29		blocked

03/28/2019	na	324.29		blocked
04/25/2019	328.2	324.29	-3.91	off
05/30/2019	332.7	324.29	-8.41	off
06/27/2019	339.4	324.29	-15.11	off
07/25/2019	333.1	324.29	-8.81	on
08/29/2019	362.1	324.29	-37.81	on

Paralta Test Well

Watermaster No. 108

Northern Coastal

Owner: MPWMD

Aquifer Unit: QTc/Tsm

Well Type: Monitor

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/02/2018	345.80	330.72	-15.08	off
10/25/2018	346.0	330.72	-15.28	off
10/31/2018	346.05	330.72	-15.33	off. Pump pulled.
11/27/2018	342.53	330.72	-11.81	off
11/29/2018	342.0	330.72	-11.28	off
12/26/2018	340.89	330.72	-10.17	off
12/27/2018	341.2	330.72	-10.48	off
01/29/2019	334.99	330.72	-4.27	Weber pumping with temp pump
01/31/2019	na	330.72		blocked
02/12/2019	327.29	330.72	3.43	off/rehab. Download
02/28/2019	329.6	330.72	1.12	off
03/01/2019	329.21	330.72	1.51	off
03/26/2019	327.58	330.72	3.14	
03/28/2019	323.6	330.72	7.12	off
04/23/2019	331.02	330.72	-0.30	
04/25/2019	327.1	330.72	3.62	off
05/30/2019	329.1	330.72	1.62	off

06/24/2019	337.03	330.72	-6.31	off. Download
06/25/2019	337.41	330.72	-6.69	off
06/27/2019	333.1	330.72	-2.38	off
07/25/2019	329.6	330.72	1.12	off
07/26/2019	346.50	330.72	-15.78	on
08/29/2019	341.1	330.72	-10.38	off
08/29/2019	348.93	330.72	-18.21	on
10/01/2019	353.35	330.72	-22.63	off

Pasadera Golf - Paddock Watermaster No. 204 Southern Inland
 Owner: Pasadera Country Club, LLC Aquifer Unit: QTc/Tsm
 Well Type: Producer All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/02/2018	223.46	359.69	136.23	Download
02/12/2019	217.47	359.69	142.22	Download
06/17/2019	242.92	359.69	116.77	Download

PCA East Deep Watermaster No. 106 Northern Coastal
 Owner: MPWMD Aquifer Unit: Tsm
 Well Type: Monitor All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/01/2018	94.47	65.54	-28.93	
11/14/2018	95.64	65.54	-30.10	S1, G1, DBP and F1 Sample
02/12/2019	83.18	65.54	-17.64	Download
06/11/2019	84.47	65.54	-18.93	Download
08/13/2019	92.18	65.54	-26.64	S1, G1, DBP and F1 sample. Download.
09/16/2019	94.84	65.54	-29.30	SBWM annual Standard Panel

PCA Production

Watermaster No. 171

Northern Coastal

Owner: Security National Guaranty Inc

Aquifer Unit: QTc

Well Type: Producer

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/26/2018	68.1	72.63	4.53	
11/26/2018	68.2	72.63	4.43	
12/24/2018	68.0	72.63	4.63	
01/24/2019	68.2	72.63	4.43	
02/25/2019	68.0	72.63	4.63	
03/25/2019	68.4	72.63	4.23	
04/22/2019	68.0	72.63	4.63	
05/23/2019	68.2	72.63	4.43	
06/25/2019	68.65	72.63	3.98	
07/24/2019	69.2	72.63	3.43	
08/24/2019	67.2	72.63	5.43	
09/25/2019	68.32	72.63	4.31	

PCA-E Shallow

Watermaster No. 105

Northern Coastal

Owner: MPWMD

Aquifer Unit: QTc

Well Type: Monitor

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/01/2018	67.54	68.51	0.97	
10/31/2018	68.18	68.51	0.33	No Time
11/26/2018	67.70	68.51	0.81	
12/26/2018	67.07	68.51	1.44	
01/28/2019	66.40	68.51	2.11	
02/12/2019	66.07	68.51	2.44	Download
03/04/2019	65.62	68.51	2.89	

04/23/2019	65.49	68.51	3.02	
06/03/2019	65.83	68.51	2.68	
06/11/2019	65.40	68.51	3.11	Download
06/26/2019	65.64	68.51	2.87	
07/29/2019	66.67	68.51	1.84	
08/13/2019	66.78	68.51	1.73	Download
09/16/2019	67.15	68.51	1.36	SBWM annual Standard Panel

PCA-W Deep

Watermaster No. 104

Northern Coastal

Owner: MPWMD

Aquifer Unit: Tsm

Well Type: Monitor

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/01/2018	89.87	65.18	-24.69	
11/01/2018	92.48	65.18	-27.30	
11/27/2018	91.10	65.18	-25.92	
11/28/2018	90.16	65.18	-24.98	Quarterly sample
12/31/2018	NA	65.18		Gate locked
01/29/2019	82.80	65.18	-17.62	
02/12/2019	80.39	65.18	-15.21	Download
03/01/2019	80.33	65.18	-15.15	
03/26/2019	77.70	65.18	-12.52	
04/23/2019	77.07	65.18	-11.89	
05/13/2019	79.42	65.18	-14.24	Quarterly sample
06/24/2019	82.17	65.18	-16.99	Download
07/08/2019	83.27	65.18	-18.09	Quarterly sample
07/25/2019	84.51	65.18	-19.33	
08/26/2019	89.18	65.18	-24.00	Download. Quarterly sample
10/03/2019	91.8	65.18	-26.62	

PCA-W Shallow

Watermaster No. 103

Northern Coastal

Owner: MPWMD

Aquifer Unit: QTc

Well Type: Monitor

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/01/2018	63.08	65.22	2.14	
11/01/2018	64.04	65.22	1.18	
11/27/2018	63.20	65.22	2.02	
11/28/2018	62.87	65.22	2.35	Quarterly sample
12/31/2018	NA	65.22		Gate locked
01/29/2019	NA	65.22		Need new lock
02/12/2019	62.03	65.22	3.19	
03/01/2019	62.17	65.22	3.05	
03/26/2019	61.71	65.22	3.51	
04/23/2019	61.30	65.22	3.92	
05/13/2019	61.82	65.22	3.40	Quarterly sample
06/24/2019	61.81	65.22	3.41	Download
07/08/2019	62.39	65.22	2.83	Quarterly sample
07/25/2019	62.12	65.22	3.10	
08/26/2019	62.68	65.22	2.54	Quarterly sample
10/03/2019	63.07	65.22	2.15	

Playa #3

Watermaster No. 162

Northern Coastal

Owner: California American Water

Aquifer Unit: QTc

Well Type: Producer

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/25/2018	52.5	53.02	0.52	off
11/29/2018	52.0	53.02	1.02	off
12/27/2018	125.4	53.02	-72.38	on

01/31/2019	53.0	53.02	0.02	off
02/28/2019	52.0	53.02	1.02	off
03/28/2019	124.3	53.02	-71.28	on
04/25/2019	130.6	53.02	-77.58	on
05/30/2019	52.1	53.02	0.92	off
06/27/2019	51.5	53.02	1.52	off
07/25/2019	133.6	53.02	-80.58	on
08/29/2019	52.6	53.02	0.42	off

Plumas #4	Watermaster No. 177	Southern Coastal
Owner: California American Water		Aquifer Unit: Tsm
Well Type: Producer		All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/25/2018	115.0	161.48	46.48	off
11/29/2018	113.7	161.48	47.78	off
12/27/2018	114.7	161.48	46.78	off
01/31/2019	252.0	161.48	-90.52	on
02/28/2019	257.4	161.48	-95.92	on
03/28/2019	117.7	161.48	43.78	off
04/25/2019	114.3	161.48	47.18	off
05/30/2019	112.7	161.48	48.78	off
06/27/2019	112.7	161.48	48.78	off
07/25/2019	na	161.48		Well Rehab
08/29/2019	na	161.48		Well Rehab

Plumas Test 1990

Watermaster No. 124

Southern Coastal

Owner: MPWMD

Aquifer Unit: Tsm

Well Type: Monitor

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
11/01/2018	108.63	157.83	49.20	off
11/18/2018	108.30	157.83	49.53	off
12/31/2018	107.78	157.83	50.05	off
01/28/2019	108.36	157.83	49.47	on
03/04/2019	108.98	157.83	48.85	on
03/28/2019	109.02	157.83	48.81	off
04/22/2019	108.43	157.83	49.40	off
06/25/2019	107.67	157.83	50.16	off
07/26/2019	107.49	157.83	50.34	off, casing and pump out
08/28/2019	107.12	157.83	50.71	off, process of disinfecting
10/01/2019	106.83	157.83	51.00	off

Robley Deep (South)

Watermaster No. 140

Southern Inland

Owner: County of Monterey

Aquifer Unit: Tsm

Well Type: Monitor

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
12/26/2018	396.40	566.44	170.04	
03/29/2019	394.02	566.44	172.42	
07/03/2019	399.03	566.44	167.41	

Robley Shallow (North)

Watermaster No. 139

Southern Inland

Owner: County of Monterey

Aquifer Unit: QTc

Well Type: Monitor

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
12/26/2018	326.31	566.54	240.23	
03/29/2019	322.15	566.54	244.39	

07/03/2019 325.82 566.54 240.72

Ryan Ranch #11

Watermaster No. 215

Southern Inland

Owner: California American Water

Aquifer Unit: Tsm

Well Type: Producer

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/25/2018	173.1	307.59	134.49	off
11/29/2018	171.9	307.59	135.69	off
12/27/2018	171.9	307.59	135.69	off
01/31/2019	171.4	307.59	136.19	off
02/28/2019	169.0	307.59	138.59	off
03/28/2019	168.0	307.59	139.59	off
04/25/2019	173.0	307.59	134.59	off
05/30/2019	184.0	307.59	123.59	off
06/27/2019	184.0	307.59	123.59	off
07/25/2019	184.0	307.59	123.59	off
08/29/2019	187.0	307.59	120.59	off

Ryan Ranch #7

Watermaster No. 213

Southern Inland

Owner: California American Water

Aquifer Unit: Tsm

Well Type: Producer

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/25/2018	160.5	294	133.50	off
11/29/2018	159.8	294	134.20	off
12/27/2018	158.7	294	135.30	off
01/31/2019	156.5	294	137.50	off
02/28/2019	156.4	294	137.60	off
03/28/2019	na	294		well rehab
04/25/2019	178.0	294	116.00	off

05/30/2019	190.0	294	104.00	off
06/27/2019	331.0	294	-37.00	on
07/25/2019	397.0	294	-103.00	on
08/29/2019	361.0	294	-67.00	on

Ryan Ranch #8

Watermaster No. 216

Southern Inland

Owner: California American Water

Aquifer Unit: Tsm

Well Type: Producer

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/25/2018	173.1	306.86	133.76	off
11/29/2018	172.2	306.86	134.66	off
12/27/2018	171.7	306.86	135.16	off
01/31/2019	170.9	306.86	135.96	off
02/28/2019	169.3	306.86	137.56	off
03/28/2019	169.0	306.86	137.86	off
04/25/2019	174.0	306.86	132.86	off
05/30/2019	186.0	306.86	120.86	off
06/27/2019	187.0	306.86	119.86	off
07/25/2019	186.0	306.86	120.86	off
08/29/2019	190.0	306.86	116.86	off

Sand City Corp Yard

Watermaster No. 165

Southern Coastal

Owner: City of Sand City

Aquifer Unit: Qd/Qar/QTc

Well Type: Producer

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/31/2018	42.17	47.25	5.08	1670us/cm
11/27/2018	41.93	47.25	5.32	1910us/cm?
01/02/2019	41.72	47.25	5.53	1773us/cm
01/28/2019	41.69	47.25	5.56	1290us/cm

03/04/2019	41.41	47.25	5.84	1552us/cm
03/26/2019	41.43	47.25	5.82	1086us/cm
04/22/2019	41.73	47.25	5.52	1117us/cm
06/03/2019	42.10	47.25	5.15	1296us/cm
06/26/2019	41.69	47.25	5.56	1087us/cm
07/25/2019	42.03	47.25	5.22	1080us/cm
08/29/2019	42.12	47.25	5.13	1470us/cm
09/18/2019	42.27	47.25	4.98	1290us/cm

Seca Place Watermaster No. 138 Southern Inland
 Owner: County of Monterey Aquifer Unit: Tsm
 Well Type: Monitor All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
12/26/2018	268.61	427.59	158.98	
03/29/2019	266.20	427.59	161.39	
07/03/2019	270.78	427.59	156.81	

Target Well Watermaster No. 152 Northern Coastal
 Owner: DBO Development Aquifer Unit: QTc/Tsm
 Well Type: Producer All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/31/2018	64.25	44.42	-19.83	
11/27/2018	63.01	44.42	-18.59	
12/26/2018	62.78	44.42	-18.36	
01/30/2019	63.04	44.42	-18.62	
03/01/2019	62.40	44.42	-17.98	
03/28/2019	62.90	44.42	-18.48	
04/24/2019	59.60	44.42	-15.18	
06/03/2019	56.20	44.42	-11.78	

06/26/2019	56.30	44.42	-11.88
07/29/2019	56.66	44.42	-12.24
08/30/2019	57.50	44.42	-13.08
10/02/2019	57.90	44.42	-13.48

Toro #3 Watermaster No. 303 Southern Inland
 Owner: Cal-Am Aquifer Unit: QTc
 Well Type: Producer All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/25/2018	211.8	499	287.20	off
11/29/2018	210.4	499	288.60	off
12/27/2018	210.9	499	288.10	off
01/31/2019	208.9	499	290.10	off
02/28/2019	208.9	499	290.10	off
03/28/2019	207.0	499	292.00	off
04/25/2019	208.0	499	291.00	off
05/30/2019	207.0	499	292.00	off
06/27/2019	208.0	499	291.00	off
07/25/2019	208.0	499	291.00	off
08/29/2019	211.0	499	288.00	off

York Rd-West Watermaster No. 137 Southern Inland
 Owner: County of Monterey Aquifer Unit: Tsm
 Well Type: Monitor All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
10/02/2018	322.40	490.28	167.88	
12/26/2018	321.83	490.28	168.45	
02/12/2019	321.61	490.28	168.67	Deploy new logger
04/01/2019	320.21	490.28	170.07	

06/17/2019	320.48	490.28	169.80	Download, replace datalogger
07/03/2019	322.11	490.28	168.17	

York School 2001

Watermaster No. 212

Southern Inland

Owner: York School

Aquifer Unit: QTc/Tsm

Well Type: Producer

All Values in Feet

Date Measured	Depth to Water	Reference Point	Water Elevation	Comments
11/01/2018	226.59	384.3	157.71	off
12/03/2018	223.11	384.3	161.19	off
01/28/2019	219.43	384.3	164.87	off
03/01/2019	219.34	384.3	164.96	off
03/27/2019	218.90	384.3	165.40	off
04/22/2019	218.49	384.3	165.81	off
05/24/2019	218.10	384.3	166.20	off
06/26/2019	218.70	384.3	165.60	off
07/26/2019	226.78	384.3	157.52	off
08/28/2019	227.91	384.3	156.39	off
10/03/2019	231.04	384.3	153.26	off