

SVGMD Depth to Water Below Ground Surface

June

Representative Monitoring Points within the Sierra Valley GSP

Well #	Location	GSP			2014	2015	2016	2017	2018	2019	5-30-20	6-12-21	6-1-22	6-3-23	6-1-24
		RMP #	Goal	Minimum							2020	2021	2022	2023	2024
MW 2d	Sierraville (Sanford)	289	-0.6	3.4	1.34	1.24	ND	ND	ND	-1.26	0.14	1.54	3.14	0.04	-0.36
MW 2s	Sierraville (Sanford)	291	7.3	10.3	7.96	7.66	ND	ND	ND	5.66	6.16	7.16	8.86	3.16	5.26
MW 3d	Sattley (Dobbas)	292	3.2	23.2	2.25	0.75	-1.25	-1.25	-1.25	-1.25	-1.25	20.25	Flow	Flow	Flow
MW 3s	Sattley (Dobbas)	294	3.2	44.2	11.37	8.77	-0.03	-0.63	-0.73	-0.23	0.07	34.77	-0.23	-0.73	-0.23
MW 4i	Calpine (Bradley)	296	37.1	45.1	35.04	36.84	ND	38.6	37.04	36.14	35.84	37.64	39.5	40.34	38.34
MW 4s	Calpine (Bradley)	297	22.4	30.4	22.55	21.85	ND	20.6	19.35	19.15	22.25	27.75	24.2	24.55	21.55
DW 5d	Chilcoot (Potter)	298	3.6	12.6	8.79	8.99	ND	ND	ND	-1.31	-1.31	1.99	0.79	Flow	Flow
MW 5s	Chilcoot (Potter)	300	9.6	14.6	15.3	15.3	ND	ND	ND	3.7	6.2	9.7	8.7	5	5.8
MW 6d	Beckwourth (FRLT)	301	34.5	54.5	31.5	35.9	34.7	29.9	25.6	21.9	24.9	31.4	33.7	30.6	24.2
MW 6s	Beckwourth (FRLT)	302	25.5	55.5	43.09	32.89	22	23.3	12.89	8.89	20.89	31.09	27.8	15.49	13.59

Historically Monitored Wells (NOT a Representative Monitoring Point)

MW 1d	Loyalton (Dotta)	37	84.7	84.7	105.1	75.6	32.1	41.5	25.6	27.3	61.3	87.1	77.7	53	66.4
MW 1s	Loyalton (Dotta)	38	18.4	18.4	18.3	21	18.5	ND	ND	17.5	17.7	18.1	18.1	17.6	18
MW 3i	Sattley (Dobbas)	293	12.5	12.5	5.28	4.28	-1.22	-1.22	-1.22	-1.22	-1.22	34.48	-1.22	Flow	Flow
MW 4d	Calpine (Bradley)	295	46.3	46.3	42.66	45.16	46.4	46.8	44.26	43.36	42.96	44.96	47.4	47.16	45.16
MW 5i	Chilcoot (Potter)	299	13.9	13.9	12.99	12.29	ND	ND	ND	3.19	2.19	5.89	4.79	1.29	1.99
MW 7d	Dyson Lane (Roberti)	366			ND	ND	ND	ND	ND	ND	80.5	122	101	96.6	79.2
MW 7i	Dyson Lane (Roberti)	365			ND	ND	ND	ND	ND	ND	78.3	87.2	94	92.1	84.1
MW 7s	Dyson Lane (Roberti)	364			ND	ND	ND	ND	ND	ND	9.2	10.3	10.1	10	10
W1	Dyson Lane (D&S)	139	23.1	23.1	14.25	16.75	17	12.9	ND	12.75	12.05	13.75	14	12.65	13.75
W2	Beckwourth (Murray)	281	115	115	104.6	114.61	ND	ND	ND	50.91	74.81	91.81	99.1	72.51	71.81
W3	Beckwourth (Williams)	280	156.8	156.8	149	153.53	ND	ND	ND	107.5	113.5	133	133	95.33	105.5
W5	Hwy 70 (D&S)	270	133.6	133.6	119.4	94.93	69.7	64.5	57.23	54.93	66.83	125.9	83.4	72.73	56.93
W6	Chilcoot (Black)	284	47.6	47.6	45.65	47.05	ND	ND	ND	13.05	30.05	38.15	26.6	7.05	23.05
W8	Grizzly Golf	277	21.6	21.6	9.09	12.59	ND	ND	ND	1.09	3.09	8.09	4.39	0.59	2.29

ND = No Data