

SVGMD Depth to Water Below Ground Surface -- May

Representative Monitoring Points within the Sierra Valley GSP

Well #	Location	RMP #	GSP		2013	2014	2015	2016	2017	2018	2019	5-2-20	4-24-21	5-1-22	5-5-23	5-4-24
			Goal	Minimum								2020	2021	2022	2023	2024
MW 2d	Sierraville (Sanford)	289	-0.6	3.4	0.1	1.2	1.3	ND	-0.6	-1.3	ND	-0.2	1.14	4.1	0.1	-0.16
MW 2s	Sierraville (Sanford)	291	7.3	10.3	6.4	7.5	7.3	ND	4.2	5.7	ND	5.9	6.76	10.2	4.2	5.56
MW 3d	Sattley (Dobbas)	292	3.2	23.2	ND	Full	1	Flow	Flow	Flow	Flow	Flow	Flow	Flow	Flow	Full
MW 3s	Sattley (Dobbas)	294	3.2	44.2	ND	0.8	8.8	0.1	-0.5	-0.7	-0.9	-0.1	0.07	-0.7	-0.6	-0.93
MW 4i	Calpine (Bradley)	296	37.1	45.1	32.8	34.8	37.2	ND	38.6	37.3	36.2	35.8	37.14	39.3	39.9	38.64
MW 4s	Calpine (Bradley)	297	22.4	30.4	15.8	18.4	19.7	ND	22.1	19.6	19.8	21.7	23.35	23.8	23.7	22.15
DW 5d	Chilcoot (Potter)	298	3.6	12.6	5.2	8	8.7	8.6	0	ND	ND	Flow	0.69	0.8	Full	Flow
MW 5s	Chilcoot (Potter)	300	9.6	14.6	12.2	14.5	14.8	ND	6	ND	ND	5.8	9.2	8	4.6	5.4
MW 6d	Beckwourth (FRLT)	301	34.5	54.5	24.9	30.3	34.7	35.4	31.7	26.7	23.5	24	28.9	34.1	32.4	24.8
MW 6s	Beckwourth (FRLT)	302	25.5	55.5	20.4	27.5	27.4	22.1	16.2	13.5	9.9	16.3	19.09	19.9	16.7	12.19

Historically Monitored Wells (NOT a Representative Monitoring Point)

MW 1d	Loyalton (Dotta)	37	84.7	84.7	55.3	76	65.8	32.5	27.8	23.5	22.3	43.8	57.6	34.8	31.3	25.1
MW 1s	Loyalton (Dotta)	38	18.4	18.4	18.1	18.3	18.7	18.5	18	17.5	ND	17.6	18	17.6	18	17.8
MW 3i	Sattley (Dobbas)	293	12.5	12.5	ND	Full	4.4	-1.1	Full	Full	Full	Full	-1.22	Full	Full	Flow
MW 4d	Calpine (Bradley)	295	46.3	46.3	39.8	42.5	45.2	46.4	46.8	44.8	43.4	43	45.76	47.4	48	45.46
MW 5i	Chilcoot (Potter)	299	13.9	13.9	9.9	11.9	12.0	ND	3.5	ND	ND	1.7	4.69	4.9	1.7	1.89
MW 7d	Dyson Lane (Roberti)	366										78.9	96.5	104.6	100.2	78.7
MW 7i	Dyson Lane (Roberti)	365										78.4	87.5	94.5	92.8	84.5
MW 7s	Dyson Lane (Roberti)	364										9.2	10	10	10	10
W1	Dyson Lane (D&S)	139	23.1	23.1	9.0	12.5	16.4	17.2	13.6	ND	ND	11.9	13.75	15.1	12.8	13.65
W2	Beckwourth (Murray)	281	115	115	97.8	104.1	114.3	ND	ND	ND	ND	74.1	89.81	97.8	68.3	70.01
W3	Beckwourth (Williams)	280	156.8	156.8	135.2	147.8	154	ND	ND	ND	ND	113.3	129.5	133	100.5	113.53
W5	Hwy 70 (D&S)	270	133.6	133.6	62.9	77.4	105.9	71.1	66.9	60.4	59.2	63.8	75.43	77.4	ND	58.93
W6	Chilcoot (Black)	284	47.6	47.6	41.1	45.6	46.9	ND	ND	ND	ND	30.05	37.55	19.1	7.2	25.05
W8	Grizzly Golf	277	21.6	21.6	3.1	7.8	12.1	ND	ND	ND	ND	2.99	6.59	3.4	0.4	1.09

ND = No Data