

SVGMD Depth to Water Below Ground Surface -- 2024

Representative Monitoring Points within the Sierra Valley GSP

Well #	Location	RMP #	GSP		1-1-24	2-3-24	4-4-24	5-4-24	6-1-24	7-5-24	8-4-24
			Goal	Minimum	January	February	April	May	June	July	August
MW 2d	Sierraville (Sanford)	289	-0.6	3.4	0.24	0.14	0.14	-0.16	-0.36	-0.56	-0.36
MW 2s	Sierraville (Sanford)	291	7.3	10.3	7.66	7.96	6.86	5.56	5.26	5.36	6.16
MW 3d	Sattley (Dobbas)	292	3.2	23.2	FLOW	FLOW	FLOW	FLOW	FLOW	FLOW	6.35
MW 3s	Sattley (Dobbas)	294	3.2	44.2	0.37	-0.63	-0.93	-0.93	-0.23	0.87	20.27
MW 4i	Calpine (Bradley)	296	37.1	45.1	39.84	39.34	38.74	38.64	38.34	38.54	38.84
MW 4s	Calpine (Bradley)	297	22.4	30.4	25.55	25.55	22.55	22.15	21.55	21.95	23.55
MW 5d	Chilcoot (Potter)	298	3.6	12.6	-1.11	-1.11	FULL	FLOW	FULL	-0.81	0.39
MW 5s	Chilcoot (Potter)	300	9.6	14.6	7.2	6.7	5.2	5.4	5.8	7.7	8.1
MW 6d	Beckwourth (FRLT)	301	34.48	54.48	33.1	29.1	25.9	24.8	24.2	27.1	28.9
MW 6s	Beckwourth (FRLT)	302	25.48	55.48	18.69	16.79	13.39	12.19	13.59	25.59	27.99

Historically Monitored Wells (NOT a Representative Monitoring Point)

MW 1d	Loyalton (Dotta)	37	84.725	84.725	34.3	29.8	23.6	25.1	66.4	97.3	101.8
MW 1s	Loyalton (Dotta)	38	18.425	18.425	18.7	18.6	18	17.8	18	18.5	18.8
MW 3i	Sattley (Dobbas)	293	12.535	12.535	FULL	FULL	FULL	FULL	FULL	-0.72	13.78
MW 4d	Calpine (Bradley)	295	46.27	46.27	50.16	46.46	45.86	45.46	45.16	45.46	46.16
MW 5i	Chilcoot (Potter)	299	13.87	13.87	3.09	2.99	2.09	1.89	1.99	3.39	4.19
MW 7d	Dyson Lane (Roberti)	366			95.5	94	82.5	78.7	79.2	87.3	111.2
MW 7i	Dyson Lane (Roberti)	365			90.6	90	85.5	84.5	84.1	83.5	82.4
MW 7s	Dyson Lane (Roberti)	364			10.5	10.4	9.9	10	10	10.3	10.4
W1	Dyson Lane (D&S)	139	23.125	23.125	14.75	14.75	13.75	13.65	13.75	14.75	15.35
W2	Beckwourth (Murray)	281	115.01	115.01	73.21	72.81	47.11	70.01	71.81	75.91	77.81
W3	Beckwourth (Williams)	280	156.83	156.83	111.53	109.53	112.03	113.5	105.53	107.53	110.83
W5	Hwy 70 (D&S)	270	133.60	133.60	76.13	73.83	60.13	58.93	56.93	64.13	78.43
W6	Chilcoot (Black)	284	47.55	47.55	30.05	29.45	25.35	25.05	23.05	24.15	28.35
W8	Grizzly Golf	277	21.59	21.59	6.09	ND	1.09	1.09	2.29	4.59	5.49

ND = No Data