Location	Name (with common synonyms)	Date sampled	Analyst 1/	Temperature °F	Temperature °C	Total iron (Fe)	Calcium (Ca)	Magnesium (Mg)	Sodium (Na) plus potassium (K)[6]/	Bicarbonate (HCO_3)	Carbonate (CO_3)	Sulfate (SO_4)	Chloride (Cl)	Nitrate (NO_3)	Dissolved solids[5]/	Hardness as $CaCO_3$	Specific conductance (micromhos per cm at 25°C)	pH (lab.)	Dissolved oxygen (field measurement)	Boron (B)	Sodium hazard	Salinity hazard
									CARS													
[illegible]	Fremontwood Canyon Creek (a)	12-10-56	R	--	--	--	6 0.30	1.3 0.11	(a)	[illegible] [illegible]	[illegible] [illegible]	1.9 0.04	0.4 0.01	--	53	21	70	7.9	L	0.3	L	S
[illegible]	Good Spring	5- 7-70	G	--	--	--	32 1.60	16 1.30	18 0.79	[illegible] [illegible]	[illegible] [illegible]	39 0.81	4 0.11	--	--	145	330	8.2	L	.7	L	S
-30ba	Double Spring	5- 6-70	G	52	11.0	--	52 2.59	20 1.65	33 1.44	[illegible] [illegible]	0 [illegible]	112 2.33	6 0.17	--	--	212	540	8.1	L	1.0	L	S
-30ba	Bryant Creek	9-22-69	G	--	--	--	46 2.30	14 1.12	19 0.83	[illegible] 0.00	0 0.00	199 4.14	4 0.11	--	--	171	480	4.3	L	.6	L	S
12/19-3ca	Mott Canyon Creek (a)	12-11-56	R	--	--	--	8.8 0.44	1.3 0.11	(a)	45 0.74	0 0.00	1.9 0.04	0.7 0.02	--	61	28	82	8.1	L	.4	L	S
-14cb	Sheridan Creek (a)	12- 7-56	R	--	--	--	7.2 0.36	1.1 0.09	(a)	34 0.56	0 0.00	4.3 0.09	0.4 0.01	--	51	23	68	8.0	L	.4	L	S
-26dad	Luther Creek (a)	12- 7-56	R	--	--	--	4 0.20	0.5 0.04	(a)	31 0.51	0 0.00	0 0.00	0.7 0.02	--	36	12	57	8.0	L	.4	L	S
12/20-4bad	Well (343 ft) (a)	5-11-70	N	--	--	0.00	58 2.89	16 1.32	21 0.91	266 4.36	0 0.00	17 0.35	8 0.23	7.2 0.12	274	208	--	7.6	L	.6	L	S
-4bbad	Well (a)	2- 3-69	N	--	--	0.02	40 2.00	11 0.90	20 0.87	176 2.88	0 0.00	27 0.56	5 0.14	10 0.16	174	144	--	7.2	L	.7	L	S
-10dccb	Well (445 ft) (a)	4-29-70	N	--	--	0.02	22 1.10	5 0.41	15 0.65	110 1.80	0 0.00	11 0.23	5 0.14	0.8 0.01	141	76	--	7.9	L	.8	L	S
-14addc	Well (497 ft) (a)	1- 4-65	G	54	12.0	0.03	58 2.89	14 1.18	(a)	253 4.15	0 0.00	21 0.44	10 0.28	19 0.31	307c	204	485	7.3	L	.7	L	S
-15aaba	Well (450 ft) (a)	4-28-70	N	--	--	0.00	24 1.20	4 0.33	13 0.56	105 1.72	0 0.00	11 0.23	5 0.14	0.8 0.01	146	76	--	7.8	L	.6	L	S
12/21-24bc	Pine Nut Creek (a)	12-22-56	R	--	--	--	50 2.50	9.5 0.78	(a)	194 3.18	11 0.37	25 0.52	3.9 0.11	--	234	164	395	8.6	L	.7	L	S
13/19-3ca	Sierra Canyon Creek (a)	12-13-56	R	--	--	--	20 1.00	2.7 0.22	(a)	92 1.51	0 0.00	2.4 0.05	0.7 0.02	--	103	61	160	8.4	L	.9	L	S
-9db	Genoa Canyon Creek (a)	12-13-56	R	--	--	--	16 0.80	2.9 0.24	(a)	75 1.23	2 0.06	6.7 0.14	0 0.00	--	110	52	146	8.7	L	.5	L	S
-22abc	Walley's Hot Spring (a)	11-10-59	G	146	63.5	0.01	9.6 0.48	0.5 0.04	(a)	12 0.20	24 0.80	200 4.16	46 1.30	0.3 0.00	492c	26	730	9.1	L	12	M	S
-27bbc	Daggett Creek (a)	12-12-56	R	--	--	--	11 0.55	2.6 0.21	(a)	68 1.12	0 0.00	1.0 0.02	0.4 0.01	--	92	39	121	8.2	L	.5	L	S
13/20-29cdcd	Well (398 ft) (a)	2- 3-69	N	--	--	1.4	22 1.10	3.9 0.32	12 0.52	93 1.52	0 0.00	16 0.33	5 0.14	2.2 0.04	123	72	--	8.1	L	.6	L	S
-32babc	Well (301 ft) (a)	2- 3-69	N	--	--	0.70	21 1.05	3.9 0.32	13 0.57	90 1.48	0 0.00	15 0.31	4 0.11	3.3 0.05	108	68	--	8.3	L	.7	L	S
13/21-28ccb	Well (95 ft)	5-14-70	G	58	14.5	--	29 1.45	9 0.73	35 1.53	140 2.30	0 0.00	57 1.19	8 0.23	--	--	109	360	7.8	L	1.5	L	S
13/22-29aa	Buckeye Creek (a)	12-21-56	R	--	--	--	27 1.35	9.5 0.78	(a)	142 2.33	0 0.00	42 0.87	3.9 0.11	--	253	106	330	8.3	L	1.0	L	S
14/19-23dd	Hobo Hot Spring (a)	5- 3-60	G	114	45.5	0.03	6 0.30	0.7 0.06	(a)	51 0.84	17 0.57	109 2.27	74 2.09	0 0.00	415c	18	662	8.9	L	13	H	S
14/20-21cdd	Saratoga Hot Spring	5-14-70	G	122	50.0	--	172 8.58	0 0.00	160 6.94	4 0.07	7 0.23	678 14.12	39 1.10	--	--	429	1,500	9.0	H	3.4	L	S
									EAGLE VALLEY													
15/19-13	Ash Canyon Creek (a)	11- 2-70	N	--	--	0.07	10 0.50	1 0.08	17 0.74	76 1.24	0 0.00	tr.	2 0.06	0.1 0.00	67	28	--	7.9	L	1.4	L	S
-13	Kings Canyon Creek (a)	11- 2-70	N	--	--	0.05	11 0.55	1 0.08	8 0.35	56 0.92	0 0.00	1 0.02	2 0.06	0.1 0.00	57	32	--	8.0	L	.6	L	S
15/20-7ddb	Well (515 ft) (a)	3-13-72	N	--	--	0.52	26 1.30	4 0.33	9 0.39	115 1.88	0 0.00	3 0.06	2 0.06	1.8 0.03	122	80	--	7.9	L	.4	L	S
-9acbd	Well (69 ft)	9-18-62	N	--	--	4+	54 2.70	20 1.64	494 21.48	713 11.75	0 0.00	312 6.50	272 7.67	0 0.00	2,700	216	--	7.9	H	15	VH	U
-17dd	Well (604 ft) (a)	11- 2-70	N	--	--	0.40	24 1.20	1 0.08	25 1.09	112 1.84	0 0.00	18 0.38	5 0.14	0.1 0.00	150	64	--	7.9	L	1.4	L	S
-32dcab	Well (375 ft) (a)	12-14-71	N	--	--	0.37	21 1.05	7 0.58	6 0.26	105 1.72	0 0.00	4 0.08	3 0.08	0 0.00	129	80	--	7.3	L	.3	L	S