

**Table 6. Field Data Collected for Springs and Creeks Sampled in DVNM**

No.	NPS No.	Sample Name	UTM - X (m) Easting	UTM - Y (m) Northing	Mountain Range	Elevation (Feet)	Discharge (gpm)	Temperature (Degree F)	pH	Conductivity (uohm)	TDS (mg/L)	Turbidity (ntu)	Dissolved O (%)
1	223	Cordwood Spg 052798	493024.0	4087677.0	Grapevine	6380	20-30	49.5	7.54	197.2	155	0.45	4.8
2	221	Knoll Spg 052798	494311.0	4088262.0	Grapevine	6260	<1	50	7.5	188	125	401	2.2
3	219	Little Willow Spg 052798	493841.0	4087646.0	Grapevine	6144	20-30+	47.3	8.21	351	210	0.38	4.3
4	209	McDonald Spg 061698	498441.0	4084069.0	Grapevine	5590	<1	68	7.8	780	425	15.4	4.8
5	NA	Strozzi Ranch Spg 050298	490402.6	4088049.6	Grapevine	6240	40+	49.5	7.3	317	145	1.5	3.6
6	148	Navel Spg 042398	525503.0	4026081.3	Funeral	2100	0.88	82	8.59	830	600	0.27	1.9
7	149	Upper Navel Seep 042398	525637.7	4026026.2	Funeral	2160	0.12	70	7.86	1204	750	1.53	1.7
8	NA	Salsberry Spg 061798	552496.0	3976264.0	Black	3293	0.25	66.5	7.7	506	430	0.53	4.7
9	140	Willow Spg 043098	528048.0	3989246.0	Black	2680	50+	60	7.72	637	450	0.74	2
10	134	Ibex Spg 061898	553254.0	3958614.0	Black	1100	15	71	8.2	>2500	1075	4.7	4.5
11	123	Anvil Spg 980708	492357.0	3975186.0	Panamint	4253	1.15	65.5	8.07	422	211	0.8	2.9
12	53	Burns#1 Spg 061698	483135.8	4027730.1	Panamint	5239	2-5	59.5	7.93	760	487	3.85	3.5
13	63	Dripping Spg 980709	496409.5	40139395.5	Panamint	3799	0.01	66	7.87	1229	615	4.5	1.5
14	76	Hummingbird Spg 050198	490288.3	4008308.5	Panamint	7200	0.41	48.5	7.76	440	275	17.2	0.8
15	74	Johnnie Shoshone Spg 050198	493610.9	4011201.6	Panamint	7200	0.01	48.5	7.55	643	350	316	0.8
16	NA	Lime Kiln Spg. 061698	485700.0	3996422.0	Panamint	4058	30+	62	8.22	829	510	0.21	0.5
17	248	Surprise CynCrk Spg 052998	484500.0	3996239.0	Panamint	2733	est. 1200	55	8.52	658	450	0.38	0.5
18	75	Thorndike Spg 050198	493285.3	4009722.9	Panamint	7860	30-50	39.5	7.62	329	135	0.19	4.8
19	45	Upper Emigrant Spg 980707	482544.0	4030966.0	Panamint	4127	0.25	72	7.87	1290	900	0.18	3.8
20	72	Wildrose Spg 052998	482584.0	4013281.0	Panamint	3930	30-40	61.5	7.65	180	65	0.23	4.8
21	UN	Owl Hole Spg 980706	531915.0	3943786.0	Salt Pan	1902	<10	69.5	7.5	>10,000	>2500	6.16	2.1
22	266	McLean Spg 042398	498315.6	4050575.9	Salt Pan	-130	100	60	8.12	11,000+	>10,000	0.77	3.5
23	267	Salt Creek-980709	512139.0	4021930.0	Salt Pan	-140	No Flow	90	7.48	Off Scale	Off Scale	3.2	0.2
24	NA	Buried Wagon Spg -042398	498166.5	4050816.3	Salt Pan	-130	8	62	7.91	>20,000	20,000+	1.86	2.2
25	130	Saratoga Spg 061898	552284.0	3948472.0	Salt Pan	209	est. 1200	81	8.5	4720	>2000	0.53	4.7