

SAMPLING LOCATION	DATE 2008		FLOW	TIME	TEMP	COND	DO%	DO	PH Ysi
Ingram cr. upper bridge switchback	8/17			4:07	7.37	.167	52.7	6.33	7.94
BV cr.-base of falls	8/17			4:33	6.13	.098	53.8	6.69	8.04
Ingram cr.-lower bridge	8/17			4:50	8.14	.530	50.4	6.95	7.51
Royer cr. hwy xing	8/17			5:17	10.53	.227	49.8	5.55	7.84
Wilson cr.-trail xing	8/18			1:40	10.43	.232	52.1	5.79	8.02
Wilson cr. below cabin	8/18			2:37	11.55	.230	52.2	5.68	8.45
Lake F. at Wilson Cr. trail xing	8/18			2:57	12.03	.275	45.4	4.88	8.4
Lake F.GG xing atbridge	8/18			3:25	12.23	.270	45.4	4.85	8.4
Swamp Cr. trail xing below wetlands	8/19			12:45	8.8	.355	52.6	6.09	8.17
Swamp adit/road end	8/19			1:15	7.82	.526	49.	5.78	8.03
Swamp cr. above adit, below forks	8/19		2?	1:25	8.89	.367	67.8	7.08	8.21
Gold King Lake	8/21			1:50	16.01	.126	98.9	9.94	8.61
Upper Wild Boy L.	8/21			2:20	20.29	.103	112	10.17	9.21
Gold Cr. at WB trail	8/21			2:50	7.76	.112	70.1	8.35	8.63
Wild Boy Lake	8/21			2:55	18.10	.109	84.5	8.07	8.73
Prospect Cr.- bridge above lifts 12 and 14	8/22			1:27	12.82	.007	53.9	5.67	8.04
Prospect cr. new trail xing	8/22			2:35	8.38	.098	53.6	6.38	7.71
Prospect cr. pump station at rd. xing	8/22			3:00	9.03	.1	63.2	7.22	8.2
Bilk cr. top of upper falls/ willow basin	8/23			1:05	10.81	.045	62.1	6.88	8.18
Bilk upper tarn	8/23			2:55	10.82	.079	65.9	7.36	7.98
Bilk cr.-trail/rd. junction	8/23			4:15	6.73	.042	58.9	7.2	8.13
Bilk Cr. Morningstar mine	8/23			5:55	8.9	.073	53.9	6.26	7.94
Lower Alta Lake	8/24			12:45	15.19	.093	69.8	7.01	8.83
Upper Alta Lake	8/24			1:00	16.7	.111	78.5	7.65	9.18
Middle Alta Lake	8/24			2:15	16.0	.073	68.9	6.32	8.48
Gold Cr. below town waste pile	8/24			2:40	4.46	.368	36.	4.64	8.19
RR grade between Sunshine rd. Lake F.	8/26			1:50	10.51	.011	64.8	7.23	7.84
N. Fk Sunshine RRgr	8/26			2:20	11.79	.262	90.6	9.68	8.32
Middle F. Sunshine	8/26			2:25	11.42	.287	96.1	10.5	8.41
Mhorn adit above GG	8/28			1:15	12.74	.277	61.0	6.36	7.7
Nfork Mhorn Cr.	8/28			1:43	7.38	.106	95.4	11.47	7.97
Groundhog Cr.-trestle br.	8/28			2:20	9.52	.208	81.4	9.26	8.03

SAMPLELOCATION	DATE 08		FLOW	TIME	TEMP	COND	DO%	DO	PH
Lake F. at RR trestle	8/28			2:32	11.55	.267	81.1	8.84	8.13
LH Cr.-top of RR grade	8/28			2:52	13.54	.454	66.5	6.91	7.75
Blue Lake-BV basin	8/29			2:00	11.8	.081	89.4	9.68	8.0
Crevice spring-BV trail	8/29			3:15	7.69	.073	74.	8.79	7.61
Mud Lake Cr.	8/29			3:40	10.39	.163	68.8	7.69	7.61
BV cr. above SLT	8/29			3:50	9.04	.137	68.8	7.97	7.86
Sheep cr.-DCT xing	9/6			12:26	6.84	.114	68.8	8.42	7.84
Efork Deep-ditch trail	9/6			12:47	6.54	.164	72.9	8.96	7.75
Ruffner Mtn.Spring-Iron Mtn. Rd.	9/6			1:35	16.91	.136	70.9	6.96	8.41
Efork Deep-trail br.	9/6			2:30	8.17	.163	64.3	7.58	7.91
Dallas cr.- SHL trail	9/7			11:30	4.47	.060	60.8	8.11	7.51
Nfork Dallas cr,SHL	9/7			12:20	7.96	.088	51.4	6.11	7.92
Mill Cr. above upper falls-SHL	9/7			12:35	10.48	.092	52.4	5.85	7.86
Mill Cr.,Wline br.	9/7			5:00	7.32	.120	47.5	5.72	7.86
Chapman Cr-pass rd	9/10		3-4	12:30	5.52	.939	62.7	7.88	7.5
Ophir Lake	9/10			12:50	9.32	.313	82.3	9.44	6.97
HF-above Swamp	9/10		2?	1:05	6.0	.314	79.	9.88	6.49
HF- Swamp rd. xing	9/10		5-7	1:17	6.07	.369	80.9	10.05	6.83
Chapman cr-swamp road	9/10		3?	1:23	6.17	.948	66.7	8.22	7.02
Stillwell tunnel	9/15		.25	1:15	6.24	.204	75.7	9.38	7.57
Drainage below Stillwell tr. Split	9/15		.25	1:55	6.26	.148	80.3	9.91	7.79
Drainage above weibe tr.	9/15		.5	2:00	7.87	.162	79.6	9.43	7.93
Chapman cr-Pass rd.	9/30		2-3	12:30	4.99	.981	90.9	11.6	8.16
Ophir Lake	9/30			12:55	10.73	.308	103.5	11.32	7.71
HF above Swamp	9/30		2	1:15	5.39	.327	78.9	9.96	6.94
HF at swamp rd. xing	9/30		3-4	1:22	6.25	.427	70.7	8.73	6.6
Chapman-swamp rd	9/30		2-3	1:30	6.99	.981	65.9	7.96	6.67
Bear Cr.-big rock	10/10		10?	1:15	3.18	.146	63.2	8.48	7.14
Wasatch TH trib	10/10		1?	1:27	6.32	.159	51.8	6.4	7.5
Contention cr.	10/10		.5	1:45	6.53	.164	39.1	4.8	7.7
Town park cutoff corner	10/10		.5?	2:03	7.58	.211	29	3.47	7.72
Alder cr.-1 mi. above #62	10/12			6:22	8.01	.268	22.7	2.69	7.66
Cornet at upper wiebe br.	10/14		2-3	12:30	3.09	.109	29.4	3.9	7.92
Butcher-Wline tr.xing	10/14		.25	1:05	3.27	.234	22.1	2.95	7.7
Cornet-base of falls	10/14		.5	1:42	1.11	.187	19.6	2.78	7.86
Chapman-Ophir rd.	11/21		1-2	12:25	1.92	1.382	87.2	12.16	7.26
HF above Swamp	11/21		1-2	1:10	.04	.471	89.2	13	7.93
HF below Swamp	11/21		4-5	1:25	.91	.704	106.1	15.08	7.89
Chapman at Swamp	11/21		1-2	1:35	2.91	1.375	89.9	11.96	7.43

SAMPLING LOCATION/GPS	DATE 2009-WP	ELEV.	FLOW	TIME	TEMP	COND	DO%	DO mg/l	PH Ysi
Chapman-Ophir pass rd.	5/30		2-3	12:15	4.91	.754	67.7	8.8	7.23
Ophir Lake	5/30			12:40	6.91	.312	74.	9.02	7.37
HF above Swamp-pline	5/30		2	1:00	6.11	.314	76.2	9.5	7.01
HF at Swamp rd.	5/30		15?	1:12	5.29	.302	70.8	9.07	7.64
Chapman at Swamp rd.	5/30		2	1:20	6.52	.807	59.7	7.18	7.63
Carbonero adit	6/2		2	12:15	2.79	.863	56	6.75	6.33
Swamp-lower loop xing	6/7		5	12:55	4.77	.204	69.	8.87	8.1
Swamp-rd. xing	6/7		3	1:20	2.04	.180	59.9	8.12	8.19
HF at Swamp rd.	6/7		8	1:55	5.	.288	66.1	8.46	8.0
Bveil base of falls	6/30		45?	3:25	8.5	.063	67.	7.03	7.41
Ingram cr. at bridge	6/30		15?	3:38	10.10	.098	72.1	8.72	7.7
N. fork Ingram at road	6/30		10?	3:45	8.87	.389	37.3	4.3	7.52
Chapman-Ophir pass rd.	7/15		2	12:50	8.69	1.03	64.3	7.8	7.08
Ophir Lake	7/15			1:15	11.43	.356	67.7	6.49	6.58
HF above Swamp-pline	7/15		3-4	1:30	10.45	.339	73.2	8.17	6.07
HF at Swamp rd.	7/15		8-10	1:40	9.62	.335	77.6	8.83	6.54
Chapman at Swamp rd.	7/15		2-3	1:45	10.25	1.047	65.7	7.38	7.02
Gold King Lake N37.52.714W107.50.758	7/16 WP1	11,323		12:50	11.73	.132	70.7	7.67	7.53
Upper Wild Boy Lake N37.52.686W107.51.219	7/16 WP2	11,016		1:20	19.42	.122	68.7	6.37	7.76
Gold cr.-WB tr. Xing N37.52.735W107.51.472	7/16 WP3		1-2	1:40	9.6	.119	47.5	5.41	7.51
Wild Boy Lake N37.52.686W107.51.482	7/16 WP4	10,723		1:50	17.55	.112	58.6	4.86	7.74
Lake Fork-at lower falls N37.51.726W107.53.076	7/17 WP5a		20?	1:25	12.63	.274	75.6	8.02	7.63
Hope Lake N37.46.993W107.50.685	7/18 WP5b	11,500		1:30	8.93	1.073	67.5	7.82	7.29
HLT near stream N37.47.302W107.50.698	7/18 WP6	11,250	2-3	1:50	10.38	.117	55.9	6.38	7.13
R fork, base HLT sbacs N37.47.591W107.50.869	7/18 WP7	10,800	1-2	2:20	14.12	.045	62.9	6.47	7.6
Falls cr. HLT traverse N37.47.758W107.50.790	7/18 WP8		1-2	2:30	4.54	.184	69.7	9.02	5.4
Poverty cr. HLT xing	7/18		3-4	2:55	5.82	.152	65.7	8.2	6.48

N37.48.279W107.50.821	WP9								
Swamp tr. Upper camp N37.50.343W107.48.620	7/18 WP10	11,383	1-2	1:00	2.2	.231	63.7	8.7	6.26
Swamp bench cr. N37.49.950W107.48.256	7/18 WP11	11,409	1-2	1:30	8.2	.086	93.9	11.16	7.15
Carb adit N37.52.042W107.48.853	7/20 WP12	11,400	2	Noon	2.7	1.159	100.1	13.72	6.04
Bear Cr. below falls-rock N37.54.474W107.48.643	7/21 WP13	9200	5?	12:30	7.93	.090	72.9	8.67	6.79
Wasatch Cr. at BC TH N37.54.604W107.48.608	7/21 WP14a	9150	1-2	12:45	11.28	.179	79.8	8.74	7.36
Contention Cr. BC tr. N37.55.037W107.48.337	7/21 WP14b	9050	1	1:05	7.36	.176	31.1	3.72	7.07
Gold cr. on Farny trails N37.53.011W107.56.847	7/22 WP15		1	12:55	14.25	.322	71.	7.29	7.31
Turkey cr. below Boom. N37.53.729W107.51.442	7/22 WP17		1-2	1:40	13.52	.102	96.6	10.06	7.36
Ophir spring across from Carribeau adit N37.51.624W107.50.750	7/23 WP18	10,000	1-2	12:30	10.29	.229	76.	8.05	7.41
Upper Ophir spring N37.51.768W107.50.737	7/23 WP19		1-2	12:55	10.41	.217	101	11.37	7.4
Swamp below bench above mine waste N37.50.274W107.48.212	7/25 WP20	10,264	3-5	12:20	8.96	.304	77.	8.8	7.08
Swamp mine waste cr. N37.50.311W107.48.269	7/25 WP21	10,303	1-2	12:45	8.02	.322	63.5	7.5	7.29
Wfall cr. boulder tr. N37.50.104W107.49.794	7/26 WP22	10,309	.5	12:10	3.02	.568	69.8	9.52	6.78
Wfall cr. boulder tr.w.fk N37.50.092W107.49.828	7/26 WP23		5-6	12:20	6.61	.241	66.1	8.04	7.42
Adit on Ophir Loop/Fleet pullout N37.51.359W107.52.302	7/28 WP25	10,340	.25	1:05	4.65	.765	43.6	5.63	6.74
Alta CG Lake N37.53.117W107.50.714	7/29 WP26	10,626		11:55	15.96	.093	111.	11.09	7.84
Alta Obs. Lake N37.53.271W107.50.438	7/29 WP28	11,107	Muddy	12:10	13.56	.111	106.7	11.15	7.72
Middle Alta Lake E N37.53.334W107.50.600	7/29 WP29	11,137		1:10	17.35	.083	94.7	9.08	7.75
Alta cr. at town TH N37.53.158W107.51.087	7/29 WP30	11,147	.25	1:35	9.47	.137	48.	5.5	7.33
Alta cr. below tails at rd.xing N37.53.102W107.51.284	7/29 WP31	10,962	2	1:45	6.15	.362	28.	3.47	7.39
Wilson Cr. below cabin	7/30		8-10	12:30	9.88	.240	73.5	8.35	7.18

N37.52.430W107.53.375	WP32								
Wilson cr.above Lf conf N37.51.350W107.53.322	7/30 WP33	10,967	12-14	12:55	9.84	.245	71.9	8.08	7.48
Lake F-Wilson Ct bridge N37.51.305W107.53.27	7/30 WP34		10-12	1:00	9.22	.286	67.4	7.62	7.59
Butterfly adit-WC yurt N37.51.460W107.53.143	7/30 WP35	10,956	.2	1:15	9.85	1.239	18.8	2.17	7.12
Dolores at Xmtn. TH N37.54.791W107.56.278	8/1 WP36	10,053	3-4	4:00	18.43	.195	66.7	6.28	7.69
Silver Lake N37.54.846W107.46.448	8/2 WP37	11,800		12:20	15.23	.081	72.2	7.38	7.82
Silver Cr. on trail N37.54.846W107.46.449	8/2 WP38	11,300	.25	2:30	10.93	.079	10.6	1.17	7.51
BV cr. at SL TH N37.54.850W107.46.200	8/2 WP39		4-5	3:00	11.5	.091	62.2	6.76	7.44
Ingram cr. white spur N37.55.608W107.46.297	8/2 WP41			4:00	10.17	.551	72.5	8.24	7.00
Chapman cr. pass rd.	8/5		1.5	12:35	7.34	1.013	79.1	8.27	7.2
Ophir Lake	8/5			1:00	14.74	.354	70.7	7.19	6.82
HF above Swamp	8/5		3	1:15	9.34	.193	46.3	5.28	6.23
HF at Swamp rd.	8/5		6	1:25	8.44	.390	69.3	8.11	6.87
Chapman cr.-Swamp rd.	8/5		2	1:30	7.83	1.023	71.8	8.51	6.85
Wfall cr. above bench N37.49.620W107.49.548	8/8 WP68	11,350	1-2	1:00	8.38	.238	67	7.63	7.49
Yellow Mtn cr.-rd.end N37.50.457W107.50.309	8/9 WP69	11,000	1-2	2:00	4.16	.106	61.9	7.88	7.14
Yellow Mtn.rd. mine dr. N37.50.287W107.50.281	8/9 WP70	10,800	<.5	2:10	7.35	.25	56.5	7.03	7.16
Yellow Mtn.rd. spring N37.50.634W107.50.065	8/9 WP72	11,072	.5	2:50	11.7	.28	42.2	4.67	7.87
Prospect Cr. VF-bridge N37.56.744W107.51.760	8/11 WP83	8500	1	12:30	9.46	.206	67.4	6.897.37	7.37
E.Prospect Cr. VF N37.56.723W107.51.704	8/11 WP84	8500	.5	12:35	9.77	.204	68.5	7.76	7.99
SM mainstem-Boom.br. N37.56.540W107.50.184	8/11 WP85	8500	15?	2:00	16.35	.299	76.6	7.57	7.55
Carb adit N37.52.041W107.48.848	8/12 WP86	11,443	2	1:00	2.69	.041	70.3	9.47	6.24
HF above Iron Bog rd. N37.51.382W107.48.661	8/13 WP87			1:00	7.18	.601	76.1	9.22	6.24
Lower Iron Bog cr.at HF N37.51.384W107.48.682	8/13 WP88		1-2	1:00	12.74	.983	80	9.8	4.03
Lower Bilk cr. bridge N37.56.931W107.55.117	8/16 WP89		2?	2:35	14.02	.213	70.	7.09	6.68
Bface cr. LHT	8/18		.25	1:35	5.4	.113	72.3	9.03	6.47

N37.49.374W107.54.042	WP90									
SE Bface cr. LHT N37.49.245W107.54.123	8/18 WP91		<.25	1:45	7.87	.115	71.6	8.6	6.65	
Mill cr. br. Wline tr. N37.38.437W107.49.421	8/20 WP92	9500	3-5	2:30	10.33	.137	76.7	7.36	7.1	
Next trib E Wline tr. N37.57.634W107.49.420	8/20 WP93	9500	.5	2:45	10.54	.178	98.1	11.1	7.31	
Pack Cr. WL/SHL jct. N37.56.864W107.49.075	8/20 WP94	9400	.25	3:35	10.97	.270	69	7.8	7.06	
Cornet-JW bridge N37.56.478W107.48.752	8/20 WP95	8800	1	4:10	13.22	.250	89	9.1	7.33	
Prospect cr. pumpstation N37.55.075W107.50.521	8/21 WP96	10,200	1-2	1:25	8.72	.122	57.	6.1	7.3	
SF Prospect above trail N37.54.442W107.50.237	8/21 WP97		.5	2:00	6.04	.054	67.7	8.4	7.32	
Prospect cr. bridge 12/14 N37.54.199W107.50.100	8/21 WP98		1-2	2:15	9.93	.114	66.7	7.5	7.75	
Lift 6 cr. near base N37.54.852W107.49.759	8/21 WP99		.25	2:55	3.6	.137	28.1	3.7	6.97	
Summit cr.Last Dollar rd N37.59.744W107.57.085	8/22 WP100	9900	.25	2:20	9.08	.323	75.	8.78	7.15	
Willow cr.Last Dollar rd N37.58.607W107.56.375	8/22 WP101	9300	.25	2:40	7.22	.25	69.9	7.04	7.55	
Deep cr. Last Dollar rd. N37.58.415W107.54.360	8/22 WP102	8800	4-5	3:00	10.98	.199	78.7	8.67	7.58	
Remine cr. airport rd. N37.57.376W107.52.574	8/22 WP103	8850	1	3:20	15.13	.151	52.	5.22	7.82	
East dr.-death tr. N37.56.015W107.48.731	8/25 WP104	8850	.25	10:30	7.26	.237	55.	6.65	6.87	
CG w of e dr. rd. N37.56.048W107.48.973	8/25 WP106	8900	<.25	10:40	7.2	.236	55.	6.66	7.2	
W.drain at Lookout rd. N37.55.503W107.49.506	8/25 WP107	10,100	.1	11:35	5.7	.156	66	8.28	7.03	
Carb adit	8/26		1.075g	12:20	2.65	1.124	74.7	10.08	6.3	
Below Carb adit	8/26		2	1:00	4.4	1.158	92.1	11.86	6.44	
Alta pline by dam N37.53.396W107.50.896	8/27 WP108	11,160	.25	12:55	17.73	.130	48.1	4.57	6.73	
Boom rd. Nof Alta N37.53.412W107.51.087	8/27 WP109	11,000	.5	2:30	10.43	.08	40.8	4.55	6.68	
S.Bernardo cr. WM tr. N37.50.163W107.54.314	8/29 WP110		12:40	.25	8.68	.135	82.6	10.08	6.31	
E. S. Bernardo WM tr. N37.50.122W107.54.281	8/29 WP111	11,000	12:45	.1	8.06	.264	25.3	2.99	6.65	
Eider cr. N37.57.775W107.50.511	8/30 Wp113	11,000	10:05	.5	7.92	.155	50.5	5.93	6.86	
Eider cr. DCT xing	8/30	9900	10:30	.5	6.67	.150	29.8	3	7.31	

N37.58.018W107.50.383	WP114									
Chapman-Ophir pass rd. N37.51.574W107.48.105	9/5 WP123		12:15	1.5	5.93	1.169	71.7	8.87	7.06	
Ophir Lake N37.51.415W107.47.694	9/5 WP124		12:35		10.98	.380	59.3	6.54	7.43	
HF above Swamp N37.51.319W107.47.991	9/5 WP125		12:55	2	6.65	.46	53.2	2.65	6.24	
HF-Swamp rd. N37.51.337W107.48.263	9/5 WP126		1:05	5	6.86	.529	75.7	9.19	6.93	
Chapman cr.-Swamp rd. N37.51.446W107.48.348	9/5 WP127		1:10	1.5-2	6.91	1.209	75.7	9.17	7.15	
Summit Cr. upper bridge N37.59.717W107.58.083	9/13 WP128	9200	2:55	.5	8.9	.383	60.7	7.09	6.92	
Summit Cr. at hwy 145 N37.58.160W107.57.973	9/13 WP129	7850	4:00	.5	10.31	.419	63.9	7.44	6.99	
E. Deep ditch intake N37.59.105W107.53.074	9/17 WP130	9000	1:15	.25	6.56	.195	60.7	7.47	8.01	
E. Deep trail bridge N37.58.643W107.53.703	9/17 WP131	8800	2:00	2-3	8.46	.231	67.9	7.94	7.3	
SheepDCT/ditchjct. N37.58.418W107.53.613	9/17 WP132	8800	2:25	.25	7.93	.149	74.9	8.9	7.32	
Chapman at pass rd.	10/3		11:45	1.5	3.13	1.266	70.	9.34	7.03	
Ophir Lake	10/3		12:10		7.87	.423	90.3	10.73	7.49	
HF above Swamp/pline	10/3		12:25	2	2.6	.442	70.9	9.63	6.51	
HF at Swamp rd. xing	10/3		12:40	3-4	3.75	.575	79.8	10.54	6.9	
Chapman at Swamp rd.	10/3		12:45	3	4.22	1.28	86.9	11.23	7.34	
Prospect bike trail N37.54.512W107.50.298	10/9 WP133		1:20	.25	3.34	.118	81.2	10.81	7.0	
Prospect cr. above 12/14 N37.54.113W107.50.139	10/9 WP134		1:40	1.5	3.99	.125	82.1	10.71	7.28	
Prospect wetland W of 12/14-big flat N37.53.957W107.50.264	10/9 WP135		1:55		9.2	.054	77.8	8.94	7.78	
Prospect cr. upper bridge N37.54.136W107.50.395	10/9 WP136		2:05	1-2	7.96	.069	73.1	8.67	7.42	
HF above iron bog	10/10		12:55	8	3.66	.691	71.	9.22	6.68	
Iron bog creek	10/10		12:55	1	13.78	.997	59.	5.38	3.6	
Skunk Cr. at GG trail N37.56.824W107.53.349	10/11 WP137		12:25	2	4.09	.403	76.4	9.97	7.02	
SM above Skunk conf. N37.56.740W107.53.177	10/11 WP138		1:15	25	8.05	.337	87.	10.27	7.08	
Alder at 1 st rd. bridge N38.03.793W108.01.247	10/13 WP139		3:20	.75	7.98	.307	52.	6.18	6.28	
Leopard-Last Dollar rd. N38.05.869W107.54.761	10/13 WP140		3:40	.25	10.04	.265	57.4	6.47	6.7	

Chapman-pass rd.	11/10		1:15	1.5-2	3.35	1.076	70.6	9.41	7.69
Ophir Lake	11/10		1:32		5.9	.292	77.	9.57	6.36
HF above Swamp-pline	11/10		1:50	2-3	1.66	.364	75.	10.43	5.2
HF below Swamp	11/10		2:00	3-4	2.5	.521	75.6	10.3	7.36
Chapman at Swamp rd.	11/10		2:05	1.5-2	4.4	1.06	77.	9.95	7.92

Location/GPS	Date	Flow	Time	Temp	Cond.	DO	DO	ph
SM below Dry Creek N38.13.886W108.36.069	5/1/10	450	3:55	8.1	.309	89.9	10.62	7.86
SM at TNC tab. Preserve N38.21.301W108.42.598	5/1	500	4:30	8.98	.314	89.4	10.33	7.98
SM at Uravan gauge N38.21.438W108.42.776	5/1	750	4:55	9.01	.296	88.	10.13	8.23
SM at Dolores conf. N38.22.791W108.48.181	5/1	780	5:35	8.62	.289	87.1	10.11	8.06
Tabeguache cr. 1 st bridge N38.26.443W108.42.776	5/2	200?	9:45	3.84	.165	76.3	10.03	8.29
Calamity Draw	5/2	1	10:10	7.16	3.039	13	1.67	7.9
Dry Creek-SM conf. N38.13.865W108.36.126	5/2	5?	10:30	6.38	.530	41.9	5.12	8.27
Naturita cr.-hwy. Bridge N38.13.043W108.32.714	5/2	5?	10:45	8.61	1.292	28.3	3.31	7.98
SM at TNC tab. Preserve	5/9	550	3:40	13.18	.320	88.39	8.39	8.28
SM at Uravan gauge	5/8	700	6:20	10.9	.291	85.	9.98	8.23
SM at Dolores conf.	5/9	700	2:00	10.74	.271	81.4	9.17	8.14
Tabeguache cr. 1 st bridge	5/9	200?	10:15	5.97	.130	61.8	7.76	8.33
Calamity Draw N38.15.355W108.36.502	5/9	2?	4:05	15.87	1.684	26.	2.5	8.15
Dry Creek-SM conf.	5/8	5-6	5:55	12.57	.623	40.	5.02	8.04
Naturita cr.-hwy. Bridge	5/8	5?	5:30	13.55	1.366	30.	3.64	8.41
Rock House CG-SM main N38.14.087W108.22.159	5/8	500	11:15	6.66	.253	89.7	11.02	8.41
Pinon Bridge-SM main N38.15.983W108.24.088	5/8	500	3:00	7.87	.246	85.	10.75	8.32
Naturita town park N38.13.298W108.34.298	5/9	550	4:25	12.7	.28	108.	10.45	8.42
Atkinson Creek N38.23.140W108.45.460	5/9	1.5	3:14	19.57	.488	126.1	11.6	8.32
Ferric Oxide	5/18	1.5	12:00	7.06	1.867	52.9	6.41	7.65
Chapman-pass rd.	5/23	1.5	12:20	2.94	.781	60.8	7.7	7.75
Ophir Lake	5/23		12:45	5.82	.294	72.4	8.91	7.95
HF above Swamp	5/23	2	1:05	4.77	.327	66.2	8.9	6.3
HF below Swamp	5/23	5	1:20	4.85	.387	110.8	14.38	6.94
Chapman-Swamp rd.	5/23	1	1:25	3.85	.661	81.9	10.7	7.12
Drainage between WFall	6/21/10	1-2	2:00	7.22	.062	63.	7.6	7.2

Swamp-mine site								
HF above Iron Bog	6/21	8-10	2:35	8.95	.415	69.8	8.07	7.39
Iron Bog Creek	6/21	1-2	2:40	19.84	.634	55.8	4.94	3.21
Swamp-lower loop xing N37.50.815W107.48.185	6/27	4?	12:30	7.13	.303	45.9	5.42	7.72
Swamp-upper loop xing N37.50.525W107.48.263	6/27	3?	12:55	6.15	.228	88.8	11.01	8.18
Gold King Lake N37.52.710W107.50.759	7/4/10		12:50	10.68	.137	66.3	7.4	7.82
Upper Gold cr. above lake N37.52.63W107.50.720	7/4	.5	1:00	3.63	.123	49.2	5.48	8.31
Upper Wild Boy Lake N37.52.672W107.51.210	7/4		1:50	18.35	.132	57.9	5.44	8.16
Gold Cr. near WB Lake N37.52.741W107.51.479	7/4	1-1.5	2:10	8.79	.125	44.3	5.06	8.38
Wild Boy Lake N37.52.597W107.51.450	7/4		2:20	18.8	.118	51.	4.78	8.31
Wfall valley floor-E fork N37.50.668W107.50.138	7/9	1.5	11:50	3.01	.606	50.3	6.75	7.42
Wfall valley floor-W fork	7/9	2-3	12:00	6.06	.231	72.5	8.95	7.77
Sheep cr. at DCT N37.58.414W107.53.610	7/10	<1	1:25	8.55	.155	71.4	8.34	8.1
E. Deep cr. at ditch jct N37.58.884W107.53.547	7/10	5-6	1:45	8.54	.161	57.1	6.62	8.41
E. Deep at trail bridge N37.58.636W107.53.711	7/10	6-7	2:20	8.35	.163	66.8	7.84	8.46
Lower Alta Lake N37.53.093W107.50.731	7/11		12:15	15.51	.100	65.5	6.54	8.72
Upper Alta Lake N37.52.267W107.50.424	7/11		12:30	15.19	.112	73.8	7.38	8.87
Gold Creek at hwy 145 N37.51.930W107.52.474	7/11	1-2	3:00	7.48	.186	67.9	8.11	8.02
SW cr. above upper Alta lake N37.53.116W107.50.299	7/11	1-1.5	1:25	1.17	.142	50.5	7.12	8.78
NE cr. above A. Lake N37.53.284W107.50.280	7/11	1-1.5	1:36	3.5	.142	53.6	7.12	8.34
Middle Alta Lake N37.53.340W107.50.646	7/11		1:53	16.95	.095	64.6	6.25	8.21
Spring at Alta town TH N37.53.159W107.51.099	7/11	.5	2:20	11.95	.147	41.4	4.43	8.23
Below Alta tailings N37.53.102W107.51.283	7/11	2-3	2:30	6.76	.386	19.	2.29	8.16
Bear Creek below falls N37.54.483W107.43.635	7/16	6-7	1:00	8.46	.109	47.8	5.4	7.67
Wasatch TH creek N37.54.600W107.48.610	7/16	2-3	1:15	14.49	.194	57.1	5.71	7.97

Contention Creek N37.55.107W107.48.425	7/16	1-2	1:40	8.18	.198	41.	4.83	8.13
Needle Rock cr. N37.55.793W107.48.371	7/16	.5	1:57	10.53	.282	31.3	3.49	8.2
Swamp bench creek N37.49.945W107.48.260	7/17	2-3	12:50	10.	.091	60.6	6.84	7.89
N. Swamp cr. N37.50.342W107.48.621	7/17	1.5-2	2:10	5.34	.238	72.9	9.23	7.7
Hope Lake N37.46.999W107.50.761	7/18		12:40	11.72	.087	65.	7.0	7.98
Hope Lake Cr. N37.47.298W107.50.701	7/18	1.5	1:20	10.66	.139	63.1	7.01	8.09
Hope Lake cr. N37.47.570W107.50.959	7/18	1-2	2:00	9.48	.123	64.	7.31	7.87
N. fork Hope cr. N37.47.632W107.50.851	7/18	.25	2:10	6.24	.082	47.5	5.4	7.93
Bridge fork Hope cr. N37.47.672W107.50.847	7/18	.5	2:15	9.42	.137	56	6.29	7.65
Waterfall fork Hope cr. N37.47.761W107.50.791	7/18	1	2:25	5.94	.202	65.6	8.07	6.75
Poverty Gulch Cr. N37.48.279W107.50.818	7/18	4-5	2:45	6.65	.184	71.4	8.75	6.91
Keystone Gorge midway N37.56.735W107.53.178	7/23	90-95	1:00	14.71	.232	56.7	5.63	7.93
Skunk Creek N37.56.711W107.53.078	7/23	2	1:15	13.55	.393	73.	7.59	8.31
Lowest Alta Lake dam N37.53.404W107.50.849	7/24		9:40	15.92	.093	67.8	6.68	8.45
Upper Turkey Creek N37.53.410W107.51.089	7/24	2	12:10	16.33	.091	66.	6.55	7.98
Upper Turkey cr. S Fork N37.53.240W107.51.136	7/24	.5	12:20	9.15	.158	56.8	6.02	8.07
Drain between Carb and Chap on Blixt road N37.51.747W107.48.559	7/25	.25	10:10	6.67	.201	63.7	7.75	6.32
Carb adit N37.52.041W107.48.852	7/25	1.5-2	1:05	2.63	1.246	40.8	5.58	6.81
Wire Fence adit N37.51.766W107.48.714	7/25	<1	1:40	4.67	.89	34.	4.27	6.6
Iron bog aluminum drain N37.51.639W107.48.532	7/25	.5	1:55	6.25	1.253	32.3	3.95	6.83
Mill Creek-Waterline br. N37.57.760W107.49.500	7/26	5-7	1:00	8.82	.134	92.9	10.79	7.38
Mill Cr. trib-Wline trail N37.57.639W107.49.426	7/26	.75	1:10	10.43	.172	61.4	6.84	7.52
Butcher Cr. Waterline tr.	7/26	.25	1:55	9.44	.310	32.5	3.73	7.48

N37.96.860W107.49.072								
Cornet at Wiebe tr. Xing N37.56.469W107.48.742	7/26	1.5	2:20	12.65	.248	55.8	5.92	7.65
Gold Cr.-Farny tr. Xing N37.53.101W107.51.850	7/27	.5	12:15	12.68	.353	43.8	4.89	7.53
Turkey cr. tr.xing below Boomerang rd. N37.53.760W107.51.473	7/27	1.	12:50	12.84	.104	65.6	6.8	7.9
Cornet at JW tr. Bridge N37.58.098W107.46.763	7/28	1.5	12:20	10.56	.205	67.2	7.54	7.75
JW trail spring N37.56.896W107.48.140	7/28	.25	12:25	9.09	.171	66.4	7.58	7.92
Prospect basin trib,-bridge N37.54.734W107.50.398	7/30	<.25	12:20	10.27	.057	67.7	7.6	7.9
Lifside Prospect fen	7/30		12:30	19.43	.055	80.1	7.37	7.44
Prospect cr. above #12 N37.54.104W107.50.055	7/30	1.5	12:47	6.63	.116	50.8	6.1	7.84
Prospect cr. rd spring N37.54.442W107.50.241	7/30	1.	1:05	7.98	.080	56.4	6.65	7.71
Lake Fork-GG bridge N37.51.529W107.53.150	7/30	20-25	12:10	9.32	.276	75.	8.59	7.69
Lake F. Above big falls N37.51.729W107.53.069	7/30	25	12:30	9.8	.28	42.7	4.76	8.21
Lake F. above small falls N37.51.730W107.53.051	7/30	5-6	12:42	9.89	.279	73.5	8.32	8.22
Eider Cr. at E. trail xing N37.57.773W107.50.512	8/6	.25	12:30	11.35	.188	77.1	7.96	8.13
Eider Cr. at DC trail xing N37.58.014W107.50.389	8/6	.25	12:50	7.86	.171	68.	8.04	8.04
Eider Cr. at old trail xing N37.57.714W107.50.552	8/6	.25	2:05	16.07	.184	57.3	5.7	7.95
Lake F.-Wilson C. bridge N37.51.301W107.53.280	8/7	8-9	11:45	8.3	.327	49.2	5.78	7.87
Wilson C. below cabin N37.51.430W107.53.714	8/7	4-5	12:05	9.76	.259	71.9	8.19	8.17
Wilson C. - Lake F. conf. N37.51.342W107.53.314	8/7	7-8	12:40	10.35	.256	85.4	9.55	8.3
Upper Waterfall cr. N37.49.672W107.49.565	8/8	5-6	12:15	7.72	.274	61.8	7.51	7.73
W.F. upper waterfall N37.49.542W107.49.461	8/8	4-5	12:30	6.8	.277	43.3	5.25	7.8
E.F. upper waterfall N37.49.546W107.49.465	8/8	1	12:40	7.23	.268	66.2	7.49	6.96
Yellow Mtn. Cr. above gg N37.50.723W107.52.667	8/11	.25	12:05	6.38	.134	49.1	5.87	7.72
Yellow Mtn. Cr. S.	8/11	.5	12:50	4.9	.148	65.2	8.34	7.83

N37.50.507W107.52.512								
LHT N N37.49.100W107.54.208	8/12	.1	12:45	6.57	.148	41.65	5.03	7.57
LHT next South N37.49.377W107.54.040	8/12	.2	12:55	5.82	.135	47.4	5.92	7.85
LHT next to south N37.49.234W107.54.137	8/12	.2	1:00	7.75	.135	54.3	6.47	7.77
LHT next to south N37.49.100W107.54.208	8/12	.1	1:10	3.78	.121	25.2	3.33	7.91
LHT cr. next to south N37.49.033W107.54.222	8/12	.25	1:15	8.63	.159	67.6	7.91	7.62
LHT cr. next to south N37.48.799W107.54.519	8/12	.25	1:30	9.59	.166	65.6	7.48	7.76
Cgarden spring-death tr. N37.56.059W107.48.965	8/13	.25	11:45	7.29	.278	98.6	11.87	7.54
CG spring-top Cat's Paw N37.55.827W107.49.071	8/13	.5	12:25	7.35	.212	66.9	8.13	7.47
W. drain –Lookout rd. N37.55.513W107.49.496	8/13	.25	1:00	5.11	.162	93.	11.84	7.98
Silver Lake N37.54.800W107.47.000	8/14		11:50	18.1	.092	65.2	6.17	8.43
Silver Creek N37.56.058W107.45.791	8/14	.5	2:10	10.09	.092	60.7	6.6	8.33
Bveil Creek-SLT xing N37.54.853W107.46.202	8/14	7-8	2:40	10.96	.110	54.2	6.8	8.15
Ingram cr. lower BV rd. N37.55.424W107.46.188	8/14	2-3	3:30	11.56	.228	69.	7.35	8.0
N fk. Ingram Cr. N37.56.616W107.46.295	8/14	3-4	3:45	10.17	.617	67.4	7.6	7.36
Upper E fk. Bear N37.52.744W107.47.774	8/15	.25	12:30	6.18	.240	59.9	7.38	7.56
Next lower E fk Bear N37.52.900W107.47.864	8/15	.5	12:45	11.07	.161	65.2	7.17	7.16
Next lower E fk Bear N37.53.017W107.47.960	8/15	.25	12:55	10.25	.152	61.4	6.88	5.71
Next lower E fk Bear N37.53.223W107.48.229	8/15	1.5	1:10	7.65		63.	7.16	6.36
E fk/ Wasatch jct N37.53.308W107.48.442	8/15	2	1:30	8.74	.152	64.8	7.52	6.65
Next west Wasatch bench N37.53.281W107.48.635	8/15	1	1:45	10.81	.098	82.9	8.97	7.0
Wasatch/ski area jct N37.53.523W107.48.929	8/15	.5	2:15	4.53	.1	70.	9.04	7.31
Tempter Cr.-Wasatch sb N37.54.633W107.46.725	8/15	1.5-2	4:00	9.32	.207	81.6	9.4	7.93
Silverbelle portal s.ophir	8/17	.25	Noon	4.09	.792	37.8	4.81	7.77

loopN37.51.364W107.52.302								
Carb adit	8/20	1.5-2	12:10	2.65	1.237	64.5	8.76	7.19
Wire Xing	8/20	.5	12:50	5.08	.896	21.	2.67	7.83
Marshall Creek-lower N37.56.428W107.46.263	8/21	3-4	12:20	9.82	.233	74.7	8.46	7.79
Marshall Cr.-road xing N37.56.301W107.46.331	8/21	5-6	1:05	10.16	.230	65.	7.22	7.5
Royer Cr.-at hwy N37.56.017W107.47.303	8/21	.25	2:55	15.55	.257	89.	8.9	7.91
Blue Lake in BV N37.53.449W107.45.816	8/22		12:00	12.34	.089	63.2	6.7	8.16
Blue Lake rd. cr. N37.54.168w107.45.263	8/22	.1	1:15	12.48	.085	63.	6.72	8.05
Blue Lake rd. next lower N37.54.143W107.46.210	8/22	.25	1:35	8.2	.080	71.5	8.42	7.94
Next lower BV rd. N37.54.226W107.46.219	8/22	.35	1:50	9.65	.094	61.5	6.97	8.17
Bveil cr. falls N37.54.254W107.46.261	8/22	10-12	2:00	9.7	.111	41.	4.49	8.16
Next lower BV rd. N37.54.366W107.46.187	8/22	1.5-2	2:20	11.31	.182	49.5	5.25	8.07
Mud/Gray cr. BV rd. N37.54.711W107.46.166	8/22	.5	2:40	8.62	.131	54.4	6.21	8.31
Ingram cr. S. fork N37.55.421W107.46.187	8/22	3-4	3:30	11.66	.229	68.1	7.39	8.03
Ingram cr. N. Fork N37.55.612W107.46.291	8/22	4-5	3:45	9.6	.662	46.1	5.21	7.54
Carb adit w/ Epa Hydrolab N37.52.038W107.48.853	8/24	2-3 .85g	11:45	3.01	1.213	74.5	7.15	6.63
Wire xing N37.51.674W107.48.749	8/24	1.5	12:45	5.52	.8309	70.	7.18	5.93
Lower wire xing	8/24	1.5	1:00	13.41	.861	96.1	7.16	6.25
Silvertip at Carb rd.	8/24	1.5	1:15	7.03	1.174	95.8	8.29	5.82
Prospect cr.-bike trail xing N37.54.521W107.50.172	8/27	3	12:55	6.93	.125	67.9	8.26	7.22
Lift 5 fork-Prospect cr. N37.55.041W107.50.060	8/27	.5	1:30	6.17	.166	48.	5.97	8.08
Prospect cr. pump station N37.53.062W107.50.521	8/27	1.5	2:00	8.74	.127	71.4	7.82	8.3
W. Deep Creek-trail xing N37.59.614W107.54.782	8/28	4-5	12:15	6.88	.180	71.8	8.65	7.89
W. Deep Cr. trail end N37.59.942W107.54.706	8/28	4-5	12:45	6.47	.173	71.9	8.25	8.02
Whipple Cr. above DCT xing N37.59.642W107.54.827	8/28	.5	1:20	6.98	.18	70.5	8.81	8.06

Deep Cr.-Last Dollar rd. N37.58.419W107.54.360	8/28	8-10	2:30	8.8	.221	68.2	7.81	8.04
San Bern. Spring West N37.50.168W107.54.313	8/29	.25	12:10	8.48	.185	97.5	11.4	7.71
San Bern. Spring East N37.50.186W107.54.301	8/29	.25	12:20	6.15	.309	95.6	11.8	7.21
Bilk at WMT xing N37.52.971W107.56.819	8/31	7-8	1:40	10.31	.145	69.6	7.48	7.93
Lower Magpie cr. N37.52.691W107.57.068	8/31	.5	2:07	8.2	.269	76.5	9.9	7.9
Upper Magpie cr. N37.52.912W107.58.103	8/31	2	2:25	8.02	.149	72.2	8.52	8.26
Bilk cr. at Morningstar mine N37.51.818W107.56.911	8/31	5-6	2:55	8.75	.111	68.4	7.88	8.51
Top Gold Hill AQ photos N37.53.681W107.49.386	9/3							
Lift 5 cr. @ lower Happy th. N37.54.713W107.49.738	9/3	.25	2:40	3.3	.157	34.9	4.65	7.74
Lift 6 cr. N37.54.451W107.49.765	9/3	.25	2:50	3.64	.169	78.2	10.34	7.93
Yellow Mtn. Cr./WF spur tr. N37.50.454W107.50.306	9/11	.5	12:45	2.94	.121	129.2	17.39	8.06
WF spur tr. Spring N37.50.574W107.50.179	9/11	.25	1:05	7.37	.349	58.3	6.9	7.99
WF/Yellow Mtn. Tr. Jct. N37.50.651W107.49.954	9/11	.25	1:30	7.49	.315	117.	14.01	7.98
Swamp below bench N37.50.274W107.48.219	9/12	.25	12:30	5.23	.505	33.6	6.76	7.03
Below Swamp tails N37.50.306W107.48.260	9/12	.5	12:45	7.32	.575	47.9	5.76	7.82
Swamp above HF conf. N37.51.319W107.48.247	9/12	.1	1:30	6.59	.512	46.5	5.6	8.04
Stillwell tunnel overflow N37.57.326W107.47.814	9/17	.5	1:30	6.51	.274	50.5	6.7	7.53
L. Bell Cr.-road xing N37.58.744W107.48.634	9/17	.25	2:00	7.33	.193	71.1	8.56	7.59
L. Bell cr.-above JW xing N37.56.760W107.48.280	9/17	.5	2:10	9.	.20	33.4	3.86	8.07
Carbonero adit .75g	9/18	.25	1:10	2.62	1.273	44.9	6.06	7.55
Nevada gulch N37.41.088W107.49.224	9/19	.1	1:30	12.1	.097	67.6	7.28	7.98
HF above Iron Bog N37.51.385W107.48.662	9/19	5-6	1:55	7.77	.726	72.4	8.6	7.1
Iron Bog drain N37.51.385W107.48.662	9/19	.5	2:00	20.89	1.151	31.8	2.8	3.36
Turkey Cr. Ranch pond	10/8	.25	Noon	10.7	.203	68.1	7.52	8.59

N37.54.459W107.53.249								
Turkey Cr. ¼ mi. above hwy N37.54.439W107.53.209	10/8	.75	12:08	4.72	.257	49.4	6.34	8.13
Turkey Cr. trail bridge N37.54.131W107.52.906	10/8	.75	12:35	4.69	.321	25.	3.22	8.41
Turkey Cr. below lake N37.53.478W107.52.805	10/8	.25	1:05	3.56	.357	24.2	3.19	8.28
N.Fork Turkey cr.-bridge N37.54.248W107.52.879	10/8	.5	1:30	4.15	.192	20.5	2.67	8.47
Carb adit .7g	10/9	1.5	12:22	2.59	1.369	45.1	6.13	7.37
Wire Fence xing	10/9	.5	1:10	5.12	.943	37.7	4.79	7.07
Silver Mtn. Slide path N37.51.649W107.50.669	10/10	.25	11:40	4.74	.269	59.4	7.66	7.7
Silver Mtn. Slide path falls N37.51.694W107.50.697	10/10	.2	11:55	6.96	.251	34.3	4.18	7.84
WSilver Mtn. Slide path falls N37.51.771W107.50.740	10/10	.5	12:10	6.63	.241	72.1	8.83	8.1
Summit Creek trail xing N37.58.956W107.57.957	10/15	.5-.75	12:00	5.56	.631	84.6	10.68	7.77
Summit Creek at Hwy 145 N37.57.930W107.57.550	10/15	.5	12:50	8.42	.656	81.7	9.56	7.77
Lower Beaver	11/13	85-90	1:50	1.37	.643	79.	11.06	8.39
Naturita cr. Hwy bridge	11/13	6-8	2:30	3.12	2.794	69.2	9.29	7.88
Naturita Park	11/13	90-95	2:50	2.87	1.016	83.7	11.25	8.43
Dry Creek by SM conf.	11/13	5-6	3:00	5.05	1.178	81.6	10.41	8.2
SM-Tab TNC preserve	11/13	90	3:25	4.55	1.312	70.68	9.15	8.08
Uravan gauge-SM	11/13	90-95	3:40	4.73	1.316	88.2	11.34	8.06
Tabeguache cr. cty rd.	11/13	8-10	3:45	3.55	1.031	79.4	10.49	8.07
SM/Dol. Conf	11/13	90-95	4:10	3.75	1.316	79.6	10.49	8.16
Calamity Draw	11/13	2-3	4:50	4.09	4.62	85	10.93	7.94

