

Appendix F3.3
Water Resources

3.3 Water Resources

The following references apply to the Water Resources appendices (Appendix F3.3.1 through Appendix F3.3.17).

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F3.3.1

Inventoried Springs

Table F3.3.1-1A Inventoried Spring List

GW Flow System	Basin Number	Basin Name	ID	Name	Avg. Flow (gpm)	Easting	Northing	Data Source
White River	175	Long Valley	SPLOV0001	Divide Spring	0.2	636986	4363858	BARCAS (Welch et al. 2007)
White River	175	Long Valley	SPLOV0002	Tognini Spring	6.0	635089	4422281	BARCAS (Welch et al. 2007)
White River	174	Jakes Valley	SPJAV0001	Illipah Spring	900.0	634676	4345621	BARCAS (Welch et al. 2007)
White River	174	Jakes Valley	SPJAV0002	Sand Spring	10.0	633162	4354624	BARCAS (Welch et al. 2007)
White River	207	White River Valley	SPWRV0002	Arnoldson Spring	1,608.4	667919	4308473	SNWA 2008
White River	207	White River Valley	SPWRV0011	Butterfield Spring	1,225.0	673530	4256472	SNWA 2008
White River	207	White River Valley	SPWRV0204	Camp Spring	0.0	658387	4245192	DRI (Sada 2008)
White River	207	White River Valley	SPWRV0003	Cold Spring	581.6	667609	4309454	SNWA 2008
White River	207	White River Valley	SPWRV0015	Douglas Spring	122.0	660653	4301764	SNWA 2008
White River	207	White River Valley	SPWRV0025	Egan Spring	5.0	661554	4250663	BARCAS (Welch et al. 2007)
White River	207	White River Valley	SPWRV0018	Emigrant Springs	796.7	669895	4276841	SNWA 2008
White River	207	White River Valley	SPWRV0171	Emigrant Springs	0.0	669858	4276975	DRI (Sada 2008)
White River	207	White River Valley	SPWRV0010	Flag Springs 1	1,018.9	672719	4254697	SNWA 2008
White River	207	White River Valley	SPWRV0009	Flag Springs 2	1,287.0	672576	4254570	SNWA 2008
White River	207	White River Valley	SPWRV0008	Flag Springs 3	969.3	672579	4254416	SNWA 2008
White River	207	White River Valley	SPWRV0019	Forest Home Spring	220.5	641801	4248966	BARCAS (Welch et al. 2007)
White River	207	White River Valley	SPWRV0013	Hardy Spring NW	4.9	667352	4278196	SNWA 2008
White River	207	White River Valley	SPWRV0012	Hardy Springs	199.9	667553	4278196	SNWA 2008
White River	207	White River Valley	SPWRV0001	Hot Creek Spring	5,031.5	661291	4249926	SNWA 2008
White River	207	White River Valley	SPWRV0023	Indian Ranch Spring	236.4	666104	4310580	BARCAS (Welch et al. 2007)
White River	207	White River Valley	SPWRV0024	Jacob Spring	175.0	673276	4292158	BARCAS (Welch et al. 2007)
White River	207	White River Valley	SPWRV0005	Lund Spring	3,594.0	673266	4302019	SNWA 2008
White River	207	White River Valley	SPWRV0017	Moon River Spring	1,706.7	658908	4246394	SNWA 2008
White River	207	White River Valley	SPWRV0006	Mooman Spring	405.1	662053	4273440	SNWA 2008
White River	207	White River Valley	SPWRV0014	Nicholas Spring	1,185.4	668104	4308847	SNWA 2008
White River	207	White River Valley	SPWRV0004	Preston Big Spring	3,572.0	666296	4311153	SNWA 2008
White River	207	White River Valley	SPWRV0092	Ruppos Boghole	0.0	669554	4290654	DRI (Sada 2008)
White River	207	White River Valley	SPWRV0007	Shingle Spring	0.8	679925	4267716	SNWA 2008
White River	207	White River Valley	SPWRV0067	Silver Springs	0.0	676190	4268700	DRI (Sada 2008)
White River	207	White River Valley	SPWRV0022	Tin Can / McQuinty Spring	105.1	666278	4311563	BARCAS (Welch et al. 2007)
White River	207	White River Valley	SPWRV0157	Unnamed Spring, West of Hwy 6	0.0	658785	4311975	DRI (Sada 2008)
White River	207	White River Valley	SPWRV0020	Warm Spring	92.3	653047	4312827	BARCAS (Welch et al. 2007)
White River	207	White River Valley	SPWRV0021	Water Canyon Spring	320.0	680171	4319262	BARCAS (Welch et al. 2007)
White River	207	White River Valley	SPWRV0016	Williams Hot Spring	71.6	653089	4312872	SNWA 2008
White River	180	Cave Valley	SPCAV0045	Big Spring	0.0	681355	4274337	DRI (Sada 2008)
White River	180	Cave Valley	SPCAV0001	Cave Spring	211.4	691760	4279249	SNWA 2008
White River	180	Cave Valley	SPCAV0002	Sidehill Spring	1.9	692407	4254280	SNWA 2008
White River	180	Cave Valley	SPCAV0039	Unnamed springs, Parker Station	0.0	687749	4282783	DRI (Sada 2008)
White River	172	Garden Valley	SPGDV0018	Unnamed spring, south fork Cottonwood Creek	0.0	616516	4212625	DRI (Sada 2008)
White River	172	Garden Valley	SPGDV0029	Unnamed springs, south of Cherry Creek	0.0	625792	4217382	DRI (Sada 2008)
White River	181	Dry Lake Valley	SPDLV0002	Bailey Spring	1.8	699080	4227795	SNWA 2008
White River	181	Dry Lake Valley	SPDLV0018	Cliff Springs	0.0	702426	4171904	DRI (Sada 2008)
White River	181	Dry Lake Valley	SPDLV0004	Coyote Spring	1.3	687693	4211513	SNWA 2008
White River	181	Dry Lake Valley	SPDLV0036	Ely Springs	0.0	705228	4198555	DRI (Sada 2008)
White River	181	Dry Lake Valley	SPDLV0087	Hamilton Spring	0.0	685664	4200832	DRI (Sada 2008)
White River	181	Dry Lake Valley	SPDLV0096	Horse Corral Spring	0.0	703022	4242411	DRI (Sada 2008)
White River	181	Dry Lake Valley	SPDLV0003	Littlefield Spring	27.1	701112	4233949	SNWA 2008
White River	181	Dry Lake Valley	SPDLV0001	Meloy Spring	49.0	700888	4236201	SNWA 2008

Table F3.3.1-1A Inventoried Spring List

GW Flow System	Basin Number	Basin Name	ID	Name	Avg. Flow (gpm)	Easting	Northing	Data Source
White River	181	Dry Lake Valley	SPDLV0025	Mustang Spring	0.0	683161	4178526	DRI (Sada 2008)
White River	181	Dry Lake Valley	SPDLV0092	Oak Spring	0.0	702119	4164521	DRI (Sada 2008)
White River	181	Dry Lake Valley	SPDLV0029	Pace Spring	0.0	683585	4181679	DRI (Sada 2008)
White River	181	Dry Lake Valley	SPDLV0005	Rabbit Spring	1.3	702462	4172404	DRI (Sada 2008)
White River	181	Dry Lake Valley	SPDLV0030	Rattlesnake Spring	0.0	682135	4188540	DRI (Sada 2008)
White River	181	Dry Lake Valley	SPDLV0091	Red Rock Spring	0.0	698565	4159930	DRI (Sada 2008)
White River	181	Dry Lake Valley	SPDLV0012	Seven Oaks Spring	0.0	697848	4162930	DRI (Sada 2008)
White River	181	Dry Lake Valley	SPDLV0013	West Oak Spring	0.0	701569	4164394	DRI (Sada 2008)
White River	181	Dry Lake Valley	SPDLV0028	Wheatgrass Spring	0.0	684003	4181440	DRI (Sada 2008)
White River	209	Pahranaagat Valley	SPPAV0005	Ash Springs	6,909.0	659848	4147834	SNWA 2008
White River	209	Pahranaagat Valley	SPPAV0006	Brownie Spring	224.0	658088	4149897	SNWA 2008
White River	209	Pahranaagat Valley	SPPAV0007	Cottonwood Spring	1,760.2	667261	4123638	Bio-West 2008
White River	209	Pahranaagat Valley	SPPAV0004	Crystal Springs	4,235.4	656168	4155349	SNWA 2008
White River	209	Pahranaagat Valley	SPPAV0001	Hiko Spring	2,734.7	657549	4162744	SNWA 2008
White River	209	Pahranaagat Valley	SPPAV0021	Hoyt Spring	0.0	673202	4119155	SNWA 2008
White River	209	Pahranaagat Valley	SPPAV0003	Pahroc Spring	5.3	678091	4170481	SNWA 2008
White River	209	Pahranaagat Valley	SPPAV0002	Solar Panel Spring	0.3	667261	4123643	SNWA 2008
White River	182	Delamar Valley	SPDEV0001	Grassy Spring	4.6	695124	4157193	SNWA 2008
White River	206	Kane Springs Valley	SPKSV0005	Lower Riggs Spring	0.0	708324	4138304	DRI (Sada 2008)
White River	210	Coyote Spring Valley	SPCSV0007	Coyote Spring	0.0	679087	4095731	DRI (Sada 2008)
White River	219	Muddy River Springs Area	SPMRS0020	100 m downstream from Muddy Spring (recollected 5/29/92)	0.0	703700	4066163	DRI (Sada 2008)
White River	219	Muddy River Springs Area	SPMRS0017	Apcar Springs (Moapa)	264.2	703717	4065638	DRI (Sada 2008)
White River	219	Muddy River Springs Area	SPMRS0004	Baldwin Spring	1,065.3	703257	4066270	SNWA 2008
White River	219	Muddy River Springs Area	SPMRS0027	Cardy Lamb Spring	0.0	702871	4066816	DRI (Sada 2008)
White River	219	Muddy River Springs Area	SPMRS0006	Iverson Flume	3,911.9	704571	4065302	SNWA 2008
White River	219	Muddy River Springs Area	SPMRS0018	Jackass Spring	0.5	704876	4062775	DRI (Sada 2008)
White River	219	Muddy River Springs Area	SPMRS0003	Jones Spring	455.2	703714	4065661	SNWA 2008
White River	219	Muddy River Springs Area	SPMRS0016	M-10	277.8	703637	4066695	SNWA 2008
White River	219	Muddy River Springs Area	SPMRS0007	M-11	514.9	704070	4065194	SNWA 2008
White River	219	Muddy River Springs Area	SPMRS0008	M-12	110.1	704021	4065162	SNWA 2008
White River	219	Muddy River Springs Area	SPMRS0009	M-13	287.3	704022	4065131	SNWA 2008
White River	219	Muddy River Springs Area	SPMRS0010	M-15	702.3	704318	4065200	SNWA 2008
White River	219	Muddy River Springs Area	SPMRS0011	M-16	132.9	704268	4065199	SNWA 2008
White River	219	Muddy River Springs Area	SPMRS0012	M-19	413.7	704047	4065101	SNWA 2008
White River	219	Muddy River Springs Area	SPMRS0013	M-20	362.6	704368	4065170	SNWA 2008
White River	219	Muddy River Springs Area	SPMRS0005	Muddy Spring	3,148.4	704018	4066348	SNWA 2008
White River	219	Muddy River Springs Area	SPMRS0001	Pederson East Spring	90.5	703965	4065063	SNWA 2008
White River	219	Muddy River Springs Area	SPMRS0002	Pederson Spring	89.8	704008	4065089	SNWA 2008
White River	219	Muddy River Springs Area	SPMRS0024	Sada Spring System	0.0	703079	4066257	DRI (Sada 2008)
White River	219	Muddy River Springs Area	SPMRS0014	Warm Springs East	1,000.3	704294	4065137	SNWA 2008
White River	219	Muddy River Springs Area	SPMRS0015	Warm Springs West	2,430.9	704211	4065272	SNWA 2008
White River	220	Lower Moapa Valley	SPLMV0001	Magnesite Spring	0.3	726056	4042375	DRI (Sada 2008)
White River	215	Black Mountains Area	SPBMA0003	Bitter Spring	2.6	723280	4018456	DRI (Sada 2008)
White River	215	Black Mountains Area	SPBMA0002	Blue Point Spring	223.4	730235	4030173	SNWA 2008
White River	215	Black Mountains Area	SPBMA0013	Corral Spring	0.0	727854	4028062	DRI (Sada 2008)
White River	215	Black Mountains Area	SPBMA0009	East of Blue Point Spring	0.0	731021	4029099	DRI (Sada 2008)
White River	215	Black Mountains Area	SPBMA0004	Lower Valley of Fire Wash Spring	5.3	733004	4031568	DRI (Sada 2008)
White River	215	Black Mountains Area	SPBMA0001	Rogers Spring	771.0	729274	4028821	SNWA 2008

Table F3.3.1-1A Inventoried Spring List

GW Flow System	Basin Number	Basin Name	ID	Name	Avg. Flow (gpm)	Easting	Northing	Data Source
White River	215	Black Mountains Area	SPBMA0014	Scirpus Spring	0.0	728881	4028543	DRI (Sada 2008)
White River	215	Black Mountains Area	SPBMA0006	Southeast of Rogers Spring	5.3	729922	4028207	DRI (Sada 2008)
White River	215	Black Mountains Area	SPBMA0005	Upper Valley of Fire Wash Spring	0.3	730428	4032205	DRI (Sada 2008)
Goshute Valley	179	Step toe Valley	SPSTV0018	Archie Spring	4.5	674184	4368763	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0016	Becky Springs	9.0	705943	4437601	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0337	Bennett Spring	0.0	681972	4370896	DRI (Sada 2008)
Goshute Valley	179	Step toe Valley	SPSTV0011	Big Indian Creek Spring	426.4	699635	4393127	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0009	Big Spring	300.0	682099	4445305	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0047	Bird Creek Spring	720.0	702703	4370314	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0037	Borchert Spring	609.5	684048	4405201	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0012	Buck Spring	31.4	702040	4307285	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0033	Campbells Embayment Spring	2,745.7	679609	4375496	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0038	Cave Springs	300.0	701727	4339537	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0003	Cherry Creek Hot Springs	33.7	679565	4417460	SNWA 2008
Goshute Valley	179	Step toe Valley	SPSTV0006	Cold Spring	0.0	688748	4396434	SNWA 2008
Goshute Valley	179	Step toe Valley	SPSTV0019	Cold Springs	4.5	701913	4312662	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0028	Collar and Elbow Spring	11.3	700787	4439886	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0026	Comins Lake Spring	334.3	688895	4336717	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0004	Cow Trim Spring	0.0	688200	4400350	SNWA 2008
Goshute Valley	179	Step toe Valley	SPSTV0036	Currie Gardens	225.0	685454	4458529	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0030	Currie Springs	2,180.7	690638	4455532	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0008	Deadman Springs	180.0	678574	4393167	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0035	Egan Creek Springs	803.3	676122	4413990	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0022	Fera One Hundred	100.0	698642	4383713	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0558	Flat Spring	0.0	714804	4438113	DRI (Sada 2008)
Goshute Valley	179	Step toe Valley	SPSTV1010	Goat Spring	0.0	683206	4360696	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0007	Indian Ranch Spring	215.5	689218	4442836	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0041	Lackawanna Springs	134.6	683998	4350436	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0045	Lambert Ranch Springs	4.5	697774	4400110	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0013	Little White Rock Spring	4.5	685206	4317131	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0023	Lower Schellbourne Cold Spring	100.0	697811	4408300	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0042	Lower Schellbourne Pass Spring	314.2	698848	4407729	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0040	Lower Schellbourne Warm Spring	450.0	698543	4407561	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0015	Lower Spring	4.5	696917	4299734	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0048	McDermitt Ranch Springs	2,697.3	681908	4447397	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0002	McGill Spring	4,782.5	691420	4364955	SNWA 2008
Goshute Valley	179	Step toe Valley	SPSTV0039	McGill Spring	450.0	694843	4357400	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0005	Monte Neva Hot Springs	648.6	688116	4393119	SNWA 2008
Goshute Valley	179	Step toe Valley	SPSTV0001	Murry Springs	3,178.7	681314	4344366	SNWA 2008
Goshute Valley	179	Step toe Valley	SPSTV0034	Mustang Springs	4.5	690564	4462865	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0027	Nelson Spring	973.2	690287	4456906	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0032	Ninemile Springs	10.0	674935	4402412	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0017	Roadside Spring	4.5	668131	4365987	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0014	Rock Spring	4.5	702653	4306358	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0020	Rosebud Spring	22.0	701894	4320645	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0029	Schoolhouse Spring	450.0	693003	4369516	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0044	Shallenberger Spring	450.0	688384	4340291	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0021	South Horse Camp Spring	4.5	700271	4308211	BARCAS (Welch et al. 2007)

Table F3.3.1-1A Inventoried Spring List

GW Flow System	Basin Number	Basin Name	ID	Name	Avg. Flow (gpm)	Easting	Northing	Data Source
Goshute Valley	179	Step toe Valley	SPSTV0024	Third Creek Springs	80.8	699539	4386225	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0031	Twin Springs	661.0	684317	4469145	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0776	Twin Springs	0.0	684268	4469130	DRI (Sada 2008)
Goshute Valley	179	Step toe Valley	SPSTV0256	Unnamed Spring, northwest of Clark Spring	0.0	679490	4374749	DRI (Sada 2008)
Goshute Valley	179	Step toe Valley	SPSTV0176	Unnamed Spring, tributary to Schell Creek	0.0	700035	4408559	DRI (Sada 2008)
Goshute Valley	179	Step toe Valley	SPSTV0700	Unnamed Springs, East Creek	0.0	698915	4373724	DRI (Sada 2008)
Goshute Valley	179	Step toe Valley	SPSTV0260	Unnamed Springs, north of Grass Springs	0.0	679214	4378099	DRI (Sada 2008)
Goshute Valley	179	Step toe Valley	SPSTV0858	Unnamed Springs, south of Currie	0.0	691678	4455802	DRI (Sada 2008)
Goshute Valley	179	Step toe Valley	SPSTV0046	White Rock Spring	4.5	686076	4311250	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0484	Williams Creek Spring	0.0	684090	4320040	DRI (Sada 2008)
Goshute Valley	179	Step toe Valley	SPSTV0010	Willow Creek Springs	623.8	684793	4323327	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0043	Willow Creek Springs	685.0	684680	4323317	BARCAS (Welch et al. 2007)
Goshute Valley	179	Step toe Valley	SPSTV0025	Wilson Creek Springs	264.8	699728	4395732	BARCAS (Welch et al. 2007)
Goshute Valley	178B	Butte Valley (Southern Part)	SPBVS0001	Cottonwood Springs	50.0	668639	4369731	BARCAS (Welch et al. 2007)
Goshute Valley	178B	Butte Valley (Southern Part)	SPBVS0005	Gulch Spring	20.0	671479	4376709	BARCAS (Welch et al. 2007)
Goshute Valley	178B	Butte Valley (Southern Part)	SPBVS0006	Owens Springs	162.2	671624	4438815	BARCAS (Welch et al. 2007)
Goshute Valley	178B	Butte Valley (Southern Part)	SPBVS0008	Stratton Springs	350.0	673110	4443718	BARCAS (Welch et al. 2007)
Goshute Valley	178B	Butte Valley (Southern Part)	SPBVS0003	Summit Spring	10.0	652147	4379381	BARCAS (Welch et al. 2007)
Goshute Valley	178B	Butte Valley (Southern Part)	SPBVS0002	Summit Springs	25.0	669961	4370869	BARCAS (Welch et al. 2007)
Goshute Valley	178B	Butte Valley (Southern Part)	SPBVS0004	Thirtymile Spring	50.0	653037	4379933	BARCAS (Welch et al. 2007)
Goshute Valley	178B	Butte Valley (Southern Part)	SPBVS0007	Twin Springs	25.0	671228	4448630	BARCAS (Welch et al. 2007)
Great Salt Lake Desert	196	Hamlin Valley	SPHAV0002	South Little Spring (North)	0.0	751290	4285328	DRI (Sada 2008)
Great Salt Lake Desert	196	Hamlin Valley	SPHAV0001	The Troughs Outlet	1.0	737742	4279428	BARCAS (Welch et al. 2007)
Great Salt Lake Desert	196	Hamlin Valley	SPHAV0132	Unnamed spring tributary to Miller Creek	0.0	742707	4246522	DRI (Sada 2008)
Great Salt Lake Desert	196	Hamlin Valley	SPHAV0029	Unnamed springs, Cobb Creek	0.0	748888	4243527	DRI (Sada 2008)
Great Salt Lake Desert	196	Hamlin Valley	SPHAV0052	Unnamed springs, Hermitage	0.0	753120	4243681	DRI (Sada 2008)
Great Salt Lake Desert	185	Tippett Valley	SPTIV0003	Antelope Spring	135.0	723422	4412097	BARCAS (Welch et al. 2007)
Great Salt Lake Desert	185	Tippett Valley	SPTIV0001	Chin Creek Spring	100.0	723524	4432728	BARCAS (Welch et al. 2007)
Great Salt Lake Desert	185	Tippett Valley	SPTIV0002	Tippett Springs	110.0	724613	4417409	BARCAS (Welch et al. 2007)
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0024	Bastian Spring	1,150.0	710123	4336588	BARCAS (Welch et al. 2007)
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0012	Blind Spring	0.0	724792	4297977	SNWA 2008
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0034	Brown Water Spring	0.0	731247	4255763	DRI (Sada 2008)
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0708	Cleveland Ranch (South), Unnamed Spring	0.0	719274	4343712	SNWA 2008
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0028	Cottonwood Spring	49.4	722088	4276879	BARCAS (Welch et al. 2007)
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0017	Four Wheel Drive Spring	16.0	716255	4335256	SNWA 2008
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0709	Indian Springs	0.0	721832	4280153	DRI (Sada 2008)
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0710	Indian Springs	0.0	713354	4346228	DRI (Sada 2008)
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0015	Indian Springs East	11.2	721971	4280083	SNWA 2008
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0016	Indian Springs West	0.6	722213	4280791	SNWA 2008
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0511	Kalamazoo Creek Spring	1,112.4	707582	4382413	BARCAS (Welch et al. 2007)
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0001	Kalamazoo Spring	868.6	706665	4382371	SNWA 2008
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0018	Keegan Spring	233.7	714906	4369756	SNWA 2008
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0510	Keegan Spring Complex (Middle)	0.0	714930	4369410	Bio-West 2008
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0505	Keegan Spring Complex (North)	220.5	714908	4369708	Bio-West 2008
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0506	Keegan Spring Complex (South)	0.0	714925	4369204	Bio-West 2008
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0008	Layton Spring	0.4	720204	4331794	SNWA 2008
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0594	Layton Spring	0.0	720047	4331757	DRI (Sada 2008)
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0013	Lower Murphy Wash Spring	1.0	731810	4290564	SNWA 2008

Table F3.3.1-1A Inventoried Spring List

GW Flow System	Basin Number	Basin Name	ID	Name	Avg. Flow (gpm)	Easting	Northing	Data Source
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0019	Minerva Spring	257.7	726101	4301025	SNWA 2008
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0502	Minerva Spring Complex (Middle)	124.1	725428	4302419	Bio-West 2008
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0501	Minerva Spring Complex (North)	0.0	725215	4304572	Bio-West 2008
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0027	Mount Wheeler Mine Spring	36.0	731002	4309430	BARCAS (Welch et al. 2007)
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0026	Muncy Creek Spring	1,004.8	708807	4386463	BARCAS (Welch et al. 2007)
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0025	North Creek Spring	1,000.0	705213	4395470	BARCAS (Welch et al. 2007)
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0004	North Millick Spring	284.0	725760	4353981	SNWA 2008
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0009	North Spring	5.0	717768	4309388	SNWA 2008
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0507	Osborne Spring	0.0	711963	4399094	Bio-West 2008
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0014	Osborne Springs	2.7	711959	4398798	SNWA 2008
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0029	Pipe Spring	2.0	722663	4272902	BARCAS (Welch et al. 2007)
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0020	Rock Spring	12.4	726798	4340204	SNWA 2008
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0032	Schellbourne Springs	242.4	701839	4409213	BARCAS (Welch et al. 2007)
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0030	Shoshone Spring	153.0	725404	4302500	BARCAS (Welch et al. 2007)
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0006	South Bastian Spring	3.1	718388	4334865	SNWA 2008
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0007	South Bastian Spring 2	0.6	718361	4334397	SNWA 2008
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0005	South Millick Spring	506.1	725201	4353599	SNWA 2008
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0021	Stonehouse Spring	0.0	710511	4406507	SNWA 2008
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0504	Stonehouse Spring Complex	0.0	710425	4406866	Bio-West 2008
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0509	Swallow Spring	317.5	728678	4302863	BARCAS (Welch et al. 2007)
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0010	The Cedars	37.1	723712	4312911	SNWA 2008
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0022	The Seep	4.5	724060	4306263	SNWA 2008
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0119	Turnley/Woodsman Spring	0.0	728681	4338054	DRI (Sada 2008)
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0023	Unnamed 5 Spring	0.0	718911	4340641	SNWA 2008
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0031	Unnamed Spring	5.6	708602	4412638	DRI (Sada 2008)
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0562	Unnamed Springs	0.0	721773	4349666	DRI (Sada 2008)
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0066	Unnamed springs, 3.2 km north of Minerva	0.0	725233	4304930	DRI (Sada 2008)
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0512	Unnamed springs, east of Cleve Creek	0.8	719036	4342571	DRI (Sada 2008)
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0516	Unnamed Springs, Stonehouse	0.0	710626	4406466	DRI (Sada 2008)
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0503	West Spring Valley Complex # 1	437.9	717315	4353812	Bio-West 2008
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0508	West Spring Valley Complex # 5	755.6	717487	4352806	Bio-West 2008
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0003	Willard Springs	1.5	718691	4323976	SNWA 2008
Great Salt Lake Desert	184	Spring Valley (184)	SPSVS0002	Willow Spring	10.5	713830	4397068	SNWA 2008
Great Salt Lake Desert	194	Pleasant Valley	SPPLV0001	Indian Spring	100.0	752774	4399282	BARCAS (Welch et al. 2007)
Great Salt Lake Desert	194	Pleasant Valley	SPPLV0002	Pleasant Valley Spring	100.0	752127	4396851	BARCAS (Welch et al. 2007)
Great Salt Lake Desert	194	Pleasant Valley	SPPLV0005	Unnamed spring, downflow from Cane Spring	0.0	752875	4396078	DRI (Sada 2008)
Great Salt Lake Desert	195	Snake Valley	SPSNV0013	(C-11-14)4bbb-S1	20.0	803797	4422636	SNWA 2008
Great Salt Lake Desert	195	Snake Valley	SPSNV0002	Big Springs	4,289.2	749475	4287141	SNWA 2008
Great Salt Lake Desert	195	Snake Valley	SPSNV0020	Blue Spring	50.0	759366	4403359	BARCAS (Welch et al. 2007)
Great Salt Lake Desert	195	Snake Valley	SPSNV0004	Caine Spring	5.0	755138	4336186	SNWA 2008
Great Salt Lake Desert	195	Snake Valley	SPSNV0012	Cold Spring	0.0	761945	4371702	SNWA 2008
Great Salt Lake Desert	195	Snake Valley	SPSNV0028	Cold Spring	125.0	805075	4422440	BARCAS (Welch et al. 2007)
Great Salt Lake Desert	195	Snake Valley	SPSNV0016	Conger Spring	1.0	782909	4342951	SNWA 2008
Great Salt Lake Desert	195	Snake Valley	SPSNV0006	Coyote Spring	32.0	761146	4385850	SNWA 2008
Great Salt Lake Desert	195	Snake Valley	SPSNV0026	Eightmile Spring	5.0	775007	4431302	BARCAS (Welch et al. 2007)
Great Salt Lake Desert	195	Snake Valley	SPSNV0014	Foote Reservoir Spring	1,300.0	769356	4367388	SNWA 2008
Great Salt Lake Desert	195	Snake Valley	SPSNV0003	Gandy Warm Spring	7,426.2	756007	4371984	SNWA 2008
Great Salt Lake Desert	195	Snake Valley	SPSNV0015	Kell Spring	120.0	759929	4356001	SNWA 2008

Table F3.3.1-1A Inventoried Spring List

GW Flow System	Basin Number	Baisn Name	ID	Name	Avg. Flow (gpm)	Easting	Northing	Data Source
Great Salt Lake Desert	195	Snake Valley	SPSNV0019	Kious Spring	5.5	746027	4319005	BARCAS (Welch et al. 2007)
Great Salt Lake Desert	195	Snake Valley	SPSNV0005	Knoll Spring	3.4	769378	4348105	SNWA 2008
Great Salt Lake Desert	195	Snake Valley	SPSNV0351	Knoll Springs	13.0	769334	4349032	BARCAS (Welch et al. 2007)
Great Salt Lake Desert	195	Snake Valley	SPSNV0023	Lime Spring	1.6	764421	4394954	BARCAS (Welch et al. 2007)
Great Salt Lake Desert	195	Snake Valley	SPSNV0018	Little Red Cedar Spring	2.0	759468	4397409	BARCAS (Welch et al. 2007)
Great Salt Lake Desert	195	Snake Valley	SPSNV0029	Miller Spring	206.0	769289	4385866	Bio-West 2008
Great Salt Lake Desert	195	Snake Valley	SPSNV0056	Needle Point Spring	0.0	758074	4293835	BLM (Summers 2008)
Great Salt Lake Desert	195	Snake Valley	SPSNV0025	North Knoll Spring	15.0	770392	4351036	BARCAS (Welch et al. 2007)
Great Salt Lake Desert	195	Snake Valley	SPSNV0775	Outlet Spring	44.9	745110	4310865	NPS 2007
Great Salt Lake Desert	195	Snake Valley	SPSNV0022	Partoun Spring	1.3	766131	4398240	BARCAS (Welch et al. 2007)
Great Salt Lake Desert	195	Snake Valley	SPSNV0027	Spring Creek Spring	1,205.0	750345	4310673	BARCAS (Welch et al. 2007)
Great Salt Lake Desert	195	Snake Valley	SPSNV0349	Stateline Spring	3,034.0	756750	4295782	Bio-West 2008
Great Salt Lake Desert	195	Snake Valley	SPSNV0024	Trough Spring	20.5	764728	4398183	BARCAS (Welch et al. 2007)
Great Salt Lake Desert	195	Snake Valley	SPSNV0021	Twin Springs	1,422.6	770079	4366268	BARCAS (Welch et al. 2007)
Great Salt Lake Desert	195	Snake Valley	SPSNV0350	Unnamed 2 Spring North of Big	0.0	750458	4290726	Bio-West 2008
Great Salt Lake Desert	195	Snake Valley	SPSNV0017	Unnamed Spring	2.0	768130	4350397	SNWA 2008
Great Salt Lake Desert	195	Snake Valley	SPSNV0062	Unnamed spring	0.0	750662	4291227	DRI (Sada 2008)
Great Salt Lake Desert	195	Snake Valley	SPSNV0460	Unnamed spring, Silver Creek	0.0	744962	4332906	DRI (Sada 2008)
Great Salt Lake Desert	195	Snake Valley	SPSNV0037	Upper spring, Rock Canyon	0.0	743922	4337567	DRI (Sada 2008)
Great Salt Lake Desert	195	Snake Valley	SPSNV0156	Willow Patch Spring	0.0	734206	4333635	DRI (Sada 2008)
Great Salt Lake Desert	195	Snake Valley	SPSNV0007	Wilson Hot Spring 1	0.0	805047	4423960	SNWA 2008
Great Salt Lake Desert	195	Snake Valley	SPSNV0008	Wilson Hot Spring 2	1.0	805030	4423459	SNWA 2008
Great Salt Lake Desert	195	Snake Valley	SPSNV0009	Wilson Hot Spring 3	10.0	805163	4423580	SNWA 2008
Great Salt Lake Desert	195	Snake Valley	SPSNV0010	Wilson Hot Spring 4	60.0	805447	4423985	SNWA 2008
Great Salt Lake Desert	195	Snake Valley	SPSNV0011	Wilson Hot Spring 5	30.0	805343	4423694	SNWA 2008
Great Salt Lake Desert	258	Fish Springs Flat	SPFSF0013	Deadman Spring	52.5	807286	4420367	SNWA 2008
Great Salt Lake Desert	258	Fish Springs Flat	SPFSF0014	North Springs	3,140.0	806770	4421366	SNWA 2008
Great Salt Lake Desert	258	Fish Springs Flat	SPFSF0012	Walter Spring	150.0	807675	4419580	SNWA 2008
Meadow Valley	183	Lake Valley	SPLAV0047	Brown Springs	0.0	722465	4241012	DRI (Sada 2008)
Meadow Valley	183	Lake Valley	SPLAV0008	Burnt Knoll Spring	972.0	702363	4299665	BARCAS (Welch et al. 2007)
Meadow Valley	183	Lake Valley	SPLAV0007	Cottino Ranch Spring	100.0	729574	4241632	BARCAS (Welch et al. 2007)
Meadow Valley	183	Lake Valley	SPLAV0054	Cottonwood Springs	0.0	706813	4242969	DRI (Sada 2008)
Meadow Valley	183	Lake Valley	SPLAV0005	Dupont Spring	970.0	700133	4280506	BARCAS (Welch et al. 2007)
Meadow Valley	183	Lake Valley	SPLAV0001	Geyser Springs	471.0	702990	4283851	SNWA 2008
Meadow Valley	183	Lake Valley	SPLAV0011	Grassy Spring	1.0	704565	4249393	BARCAS (Welch et al. 2007)
Meadow Valley	183	Lake Valley	SPLAV0006	Ledge Spring	10.0	698972	4275886	BARCAS (Welch et al. 2007)
Meadow Valley	183	Lake Valley	SPLAV0009	Little North Creek Spring	40.0	698307	4285918	BARCAS (Welch et al. 2007)
Meadow Valley	183	Lake Valley	SPLAV0010	Lizard Spring	25.0	734186	4253121	BARCAS (Welch et al. 2007)
Meadow Valley	183	Lake Valley	SPLAV0036	Middleton Seeps	0.0	720673	4243529	DRI (Sada 2008)
Meadow Valley	183	Lake Valley	SPLAV0012	North Big Spring	1,400.0	705927	4281279	BARCAS (Welch et al. 2007)
Meadow Valley	183	Lake Valley	SPLAV0002	North Creek Springs	396.7	697324	4287127	SNWA 2008
Meadow Valley	183	Lake Valley	SPLAV0013	Pony Springs	10.0	709131	4243995	BARCAS (Welch et al. 2007)
Meadow Valley	183	Lake Valley	SPLAV0003	Unnamed spring flowing north	430.9	706418	4282630	SNWA 2008
Meadow Valley	183	Lake Valley	SPLAV0004	Unnamed spring flowing south	974.0	706019	4280858	SNWA 2008
Meadow Valley	183	Lake Valley	SPLAV0042	Wambolt Springs	0.0	705478	4278530	DRI (Sada 2008)
Meadow Valley	201	Spring Valley (201)	SPSVM0103	Miller Creek Spring	0.0	738682	4245507	DRI (Sada 2008)
Meadow Valley	201	Spring Valley (201)	SPSVM0011	Springs west of Rock Creek Well No. 1	0.0	747334	4223482	DRI (Sada 2008)
Meadow Valley	201	Spring Valley (201)	SPSVM0095	Springs, lower Spring Valley	0.0	748603	4216417	DRI (Sada 2008)

Table F3.3.1-1A Inventoried Spring List

GW Flow System	Basin Number	Basin Name	ID	Name	Avg. Flow (gpm)	Easting	Northing	Data Source
Meadow Valley	201	Spring Valley (201)	SPSVM0077	Unnamed Spring	0.0	747944	4215077	DRI (Sada 2008)
Meadow Valley	201	Spring Valley (201)	SPSVM0091	Unnamed Spring	0.0	748403	4216742	DRI (Sada 2008)
Meadow Valley	201	Spring Valley (201)	SPSVM0050	Unnamed Spring	0.0	748007	4216923	DRI (Sada 2008)
Meadow Valley	201	Spring Valley (201)	SPSVM0049	Unnamed Spring	0.0	738146	4243626	DRI (Sada 2008)
Meadow Valley	202	Patterson Valley	SPPTV0006	McDermitt Spring	0.0	707211	4237209	DRI (Sada 2008)
Meadow Valley	202	Patterson Valley	SPPTV0012	Wildhorse Spring	0.0	709419	4230377	DRI (Sada 2008)
Meadow Valley	198	Dry Valley	SPDRV0012	Delmues Springs	0.0	735566	4193719	DRI (Sada 2008)
Meadow Valley	203	Panaca Valley	SPPNV0002	Bennett Springs	16.2	717613	4184673	SNWA 2008
Meadow Valley	203	Panaca Valley	SPPNV0014	Connor Spring	0.0	714559	4197731	DRI (Sada 2008)
Meadow Valley	203	Panaca Valley	SPPNV0010	Deadman Spring	0.0	716100	4199634	DRI (Sada 2008)
Meadow Valley	203	Panaca Valley	SPPNV0008	Highland Spring	0.0	715421	4199903	DRI (Sada 2008)
Meadow Valley	203	Panaca Valley	SPPNV0001	Panaca Spring	1,256.4	730624	4187657	SNWA 2008
Meadow Valley	203	Panaca Valley	SPPNV0017	Upper Connor Spring	0.0	714474	4197848	DRI (Sada 2008)
Meadow Valley	204	Clover Valley	SPCLV0016	Cave Spring	0.0	743924	4157358	DRI (Sada 2008)
Meadow Valley	204	Clover Valley	SPCLV0018	Mathews Spring	0.0	745360	4153904	DRI (Sada 2008)
Meadow Valley	204	Clover Valley	SPCLV0009	North Spring	0.0	743312	4156418	DRI (Sada 2008)
Meadow Valley	205	Lower Meadow Valley Wash	SPLMW0001	Kershaw Ryan State Park Springs	1.3	719074	4163190	DRI (Sada 2008)
Meadow Valley	205	Lower Meadow Valley Wash	SPLMW0004	Kershaw Ryan State Park Springs	0.0	719098	4163204	DRI (Sada 2008)
Meadow Valley	205	Lower Meadow Valley Wash	SPLMW0053	Meadow Valley Wash Spring	0.0	708633	4079901	DRI (Sada 2008)
Meadow Valley	205	Lower Meadow Valley Wash	SPLMW0054	Unnamed Spring adjacent to road	0.0	716531	4161743	DRI (Sada 2008)
Las Vegas	212	Las Vegas Valley	SPLVV0031	Cow Camp Spring	0.5	651446	4050035	DRI (Sada 2008)
Las Vegas	212	Las Vegas Valley	SPLVV0047	Gass Spring	0.0	664473	4032663	DRI (Sada 2008)
Las Vegas	212	Las Vegas Valley	SPLVV0081	Lower Deadman Spring	0.0	654232	4054327	DRI (Sada 2008)
Las Vegas	212	Las Vegas Valley	SPLVV0028	nr. Corn Creek Spring	0.5	647717	4033587	DRI (Sada 2008)
Las Vegas	212	Las Vegas Valley	SPLVV0062	Quail Spring	0.0	666514	4035641	DRI (Sada 2008)
Las Vegas	212	Las Vegas Valley	SPLVV0084	Rye Patch Spring	0.0	651567	4049577	DRI (Sada 2008)
Las Vegas	212	Las Vegas Valley	SPLVV0091	White Spot Spring	0.0	660452	4033173	DRI (Sada 2008)

Table F3.3.1-1B Additional Springs Identified in Great Basin National Park (NPS 2007)

Basin Name	Watershed	Location ID	Description	Eventid	Easting	Northing	Discharge Method	Estimate Discharge Range (gpm)
Snake Valley	Baker Creek	Bake_Aquainv_001	Rt bank of Baker looking downstream 50 m upstream from bridge	Bake_Aquainv_2003sep26_0927	738575	4317692	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_004	complex w/ 4 heads on S side of Baker creek	Bake_Aquainv_2003sep26_1129	738529	4317677	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_006	large wetland area with numerous small water channels; 3 distinct springheads	Bake_Aquainv_2003sep26_1303	738420	4317559	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_009	approx 5 m south of baker nice waterfall visible in creek	Bake_Aquainv_2003sep29_1230	738229	4317528	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_010	5m south of SF Baker creek, does not go into creek sinks in approximately 10m	Bake_Aquainv_2003sep29_1300	738206	4317512	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_011	2 ravines SE of Baker Lake, long dry stream bed with water at head	Bake_Aquainv_2003sep30_1245	734241	4315330	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_100	first spring on west side of Timber creek	Bake_Aquainv_2003sep29_1251	738599	4317518	Bottle Method	0-10
Snake Valley	Baker Creek	Bake_Aquainv_101	first spring on east side of Timber creek	Bake_Aquainv_2003sep29_1327	738626	4317488	Bottle Method	0-10
Snake Valley	Baker Creek	Bake_Aquainv_102	big willow area surrounded by dry meadow	Bake_Aquainv_2003sep29_1425	738418	4316930	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_002	rt bank of Baker creek	Bake_Aquainv_2003sep26_1015	738571	4317678	Ocular	10-100
Snake Valley	Baker Creek	Bake_Aquainv_003	approx. 25-30m south of Baker creek	Bake_Aquainv_2003sep26_1048	738578	4317660	Ocular	10-100
Snake Valley	Baker Creek	Bake_Aquainv_005	complex north of Bake 004, south of Baker creek	Bake_Aquainv_2003sep26_1157	738516	4317674	Ocular	10-100
Snake Valley	Baker Creek	Bake_Aquainv_007	flows into south fork baker creek (or unidentified spring?) on north side of Timber creek	Bake_Aquainv_2003sep26_1350	738428	4317527	Ocular	10-100
Snake Valley	Baker Creek	Bake_Aquainv_008	30 m N of Baker Creek in open meadow area	Bake_Aquainv_2003sep29_1130	738339	4317541		
Snake Valley	Baker Creek	Bake_Aquainv_012	20 m E of trail down slope, meadow open area	Bake_Aquainv_2003sep30_1330	734250	4315553		
Snake Valley	Baker Creek	Bake_Aquainv_013	2 springheads 7 m south of Baker, springs surface, meet and sink about 5 m after confluence	Bake_Aquainv_2003oct02_0845	738084	4317468	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_014	single springhead west of wetland/raspberry area	Bake_Aquainv_2003oct02_0945	737604	4317374	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_015	surfaces for about 4 meters and sinks	Bake_Aquainv_2003oct02_1045	737482	4317307	Bottle Method	0-10
Snake Valley	Baker Creek	Bake_Aquainv_017	small .5 m wide spring	Bake_Aquainv_2003oct02_1227	736928	4317221	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_018	small spring 7m south of Baker Creek	Bake_Aquainv_2003oct02_1330	736917	4317233	Bottle Method	0-10
Snake Valley	Baker Creek	Bake_Aquainv_019	small spring that crosses Baker Lake trail	Bake_Aquainv_2003oct09_1421	736941	4317249	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_020	meadow area with spring that sinks into ground	Bake_Aquainv_2003oct09_1455	736760	4317278	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_022	two springheads between two tributaries of Baker Creek	Bake_Aquainv_2003oct14_0755	738552	4317719	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_023	wetland meadow area with several springheads that flow into Bake024	Bake_Aquainv_2003oct14_0853	738275	4317668	Bottle Method	0-10
Snake Valley	Baker Creek	Bake_Aquainv_025	small spring N side of Baker Creek	Bake_Aquainv_2003oct14_1037	738274	4317550	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_026	in middle of meadow	Bake_Aquainv_2003oct24_0814	737265	4316896	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_033	very mossy branch to east of main stream	Bake_Aquainv_2003oct24_1120	736942	4316060	Ocular	0-10

Table F3.3.1-1B Additional Springs Identified in Great Basin National Park (NPS 2007)

Basin Name	Watershed	Location ID	Description	Eventid	Easting	Northing	Discharge Method	Estimate Discharge Range (gpm)
Snake Valley	Baker Creek	Bake_Aquainv_034	very small trib on east side of creek	Bake_Aquainv_2003oct24_1211	736757	4315829	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_035	rocky pile 1m east of trail	Bake_Aquainv_2003oct24_1244	736677	4315667	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_038	left fork of right fork Baker Creek	Bake_Aquainv_2003oct28_0958	734103	4315672	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_039	historical spring	Bake_Aquainv_2003oct28_1217	733765	4314896	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_044	small spring on slope	Bake_Aquainv_2003oct28_1442	735060	4316536	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_045	in big meadow	Bake_Aquainv_2003oct29_1058	736689	4315483	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_048		Bake_Aquainv_2003oct29_1236	736399	4315261	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_049		Bake_Aquainv_2003oct29_1315	736548	4315307	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_050	headwaters of SF Baker	Bake_Aquainv_2003oct29_1427	735676	4314822	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_051	headwaters of SF Baker; meadow	Bake_Aquainv_2003oct29_1444	735664	4314808	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_024	large spring 50 m above spring BAKE023 complex, flows 200 m into Baker creek	Bake_Aquainv_2003oct14_1005	738211	4317627	Ocular	10-100
Snake Valley	Baker Creek	Bake_Aquainv_027	in middle of meadow	Bake_Aquainv_2003oct24_0835	737262	4316920	Ocular	10-100
Snake Valley	Baker Creek	Bake_Aquainv_029	E side of meadow	Bake_Aquainv_2003oct24_0940	737253	4316884	Ocular	10-100
Snake Valley	Baker Creek	Bake_Aquainv_030	on east side of meadow in trees	Bake_Aquainv_2003oct24_0959	737285	4316852	Ocular	10-100
Snake Valley	Baker Creek	Bake_Aquainv_031	E of meadow with 3 distinct springheads	Bake_Aquainv_2003oct24_1012	737265	4316856	Ocular	10-100
Snake Valley	Baker Creek	Bake_Aquainv_032	top of westernmost trib above meadow	Bake_Aquainv_2003oct24_1046	737124	4316373	Ocular	10-100
Snake Valley	Baker Creek	Bake_Aquainv_036	in large meadow where trail crosses SF Baker	Bake_Aquainv_2003oct24_1304	736657	4315480	Ocular	10-100
Snake Valley	Baker Creek	Bake_Aquainv_040	goes into meadow complex	Bake_Aquainv_2003oct28_1307	734325	4315648	Ocular	10-100
Snake Valley	Baker Creek	Bake_Aquainv_043	approx 20 m long flows into Baker Creek	Bake_Aquainv_2003oct28_1426	735031	4316534	Ocular	10-100
Snake Valley	Baker Creek	Bake_Aquainv_046	northernmost fork of trib though meadow	Bake_Aquainv_2003oct29_1128	736511	4315342	Ocular	10-100
Snake Valley	Baker Creek	Bake_Aquainv_047	flows into BAKE048	Bake_Aquainv_2003oct29_1201	736493	4315296	Ocular	10-100
Snake Valley	Baker Creek	Bake_Aquainv_052	5 springheads	Bake_Aquainv_2003oct29_1517	735947	4314770	Ocular	10-100
Snake Valley	Baker Creek	Bake_Aquainv_041	3-headed spring complex	Bake_Aquainv_2003oct28_1322	734314	4315654	Ocular	100-1000
Snake Valley	Baker Creek	Bake_Aquainv_042	large rocky complex in meadow	Bake_Aquainv_2003oct28_1338	734357	4315650	Ocular	100-1000
Snake Valley	Baker Creek	Bake_Aquainv_016	large spring 7 m South of Baker Creek	Bake_Aquainv_2003oct02_1130	737442	4317302		
Snake Valley	Baker Creek	Bake_Aquainv_028	on west side of meadow	Bake_Aquainv_2003oct24_0900	737172	4316874		
Snake Valley	Baker Creek	Bake_Aquainv_060	seep 30m N of Baker Creek in small clearing in dry channel	Bake_Aquainv_2004apr27_1430	740417	4319475	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_061	two springheads on N side of BC, one close to creek is very small	Bake_Aquainv_2004apr30_1313	740406	4319450	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_062	two SH 5 m south of Baker Creek	Bake_Aquainv_2004apr30_1502	740257	4319422	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_063	small complex with several distinct SH and seeps	Bake_Aquainv_2004apr30_1355	740246	4319411	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_054	small spring in clearing of chokecherry stand	Bake_Aquainv_2004may05_0655	740062	4319432	Ocular	0-10

Table F3.3.1-1B Additional Springs Identified in Great Basin National Park (NPS 2007)

Basin Name	Watershed	Location ID	Description	Eventid	Easting	Northing	Discharge Method	Estimate Discharge Range (gpm)
Snake Valley	Baker Creek	Bake_Aquainv_055	large seep in aspen grove	Bake_Aquainv_2004may05_0745	739943	4319380	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_056	Small spring in a ground depression, deep channel	Bake_Aquainv_2004may05_0845	739855	4319283	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_058	small spring in meadow clearing	Bake_Aquainv_2004may07_0955	739844	4319441	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_059	large complex in large meadow clearing atop a hill	Bake_Aquainv_2004may07_1045	739641	4319323	Ocular	10-100
Snake Valley	Baker Creek	Bake_Aquainv_053	4 SHs in rush meadow just north and 2 SHs S of Baker Creek Rd	Bake_Aquainv_2004may06_1515	739696	4319528	Ocular	100-1000
Snake Valley	Baker Creek	Bake_Aquainv_057	complex in meadow S of road merges with BAKE052	Bake_Aquainv_2004may07_0917	739680	4319459	Ocular	100-1000
Snake Valley	Baker Creek	Bake_Aquainv_064	small spring in wooded area off main creek	Bake_Aquainv_2004jun09_1000	740626	4318520	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_065	series of seeps on slope next to creek	Bake_Aquainv_2004jun09_1230	740129	4317838	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_066	seep complex on slope towards creek	Bake_Aquainv_2004jun09_1344	740112	4317596	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_067	two joining seeps running through thicket	Bake_Aquainv_2004jun09_1440	740051	4317471	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_069	short spring out of marsh seep	Bake_Aquainv_2004jun10_0910	739780	4317194	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_070	in channel--short, possibly intermittent spring	Bake_Aquainv_2004jun10_1030	739389	4316367	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_080	historic with rock dam, galvanized pipe and cattle trough	Bake_Aquainv_2004jun10_0855	738935	4315854	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_081	probably a continuation of Bake080	Bake_Aquainv_2004jun10_0950	738938	4315866	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_082	small spring along eastern drainage	Bake_Aquainv_2004jun10_1025	739195	4315999	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_068	head of main creek in open meadow	Bake_Aquainv_2004jun10_0820	739923	4317330	Ocular	100-1000
Snake Valley	Baker Creek	Bake_Aquainv_083	springhead at small meadow	Bake_Aquainv_2004jul16_1125	739651	4316056	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_084	spring in flat area in aspen below sagebrush	Bake_Aquainv_2004jul16_1420	739878	4316496	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_085	permanent seep around birch along main trail	Bake_Aquainv_2004jul16_1500	739564	4316792	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_139	North Fork Baker spring in defined channel	Bake_Aquainv_2004jul29_1613	734091	4317297	Ocular	100-1000
Snake Valley	Baker Creek	Bake_Aquainv_140	spring complex flowing out of 2 distinct springheads with lots of moss into defined channel	Bake_Aquainv_2004jul29_1546	734511	4317283	Ocular	100-1000
Snake Valley	Baker Creek	Bake_Aquainv_071	small spring in grassy depression	Bake_Aquainv_2004aug05_1045	738051	4317269	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_072	small spring flowing from beneath willow	Bake_Aquainv_2004aug06_0718	738274	4316777	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_073	small spring flowing from beneath e spruce stand, SW of 072	Bake_Aquainv_2004aug06_0900	738233	4316714	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_074	spring undercuts bank along rocky ditch	Bake_Aquainv_2004aug06_0922	738215	4316663	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_075	small complex in heavy stand of fir	Bake_Aquainv_2004aug06_0945	738297	4316740	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_076	just north of creek	Bake_Aquainv_2004aug17_1100	737350	4317300	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_077	spring flowing into bake078	Bake_Aquainv_2004aug17_1245	738298	4317641	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_078	2 SH complex near snow meadow course marker	Bake_Aquainv_2004aug17_1315	738140	4317599	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_079	small spring next to SF Baker Ck	Bake_Aquainv_2004aug05_1130	738147	4317344	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_089	looks like a seep but water flowing under downed logs	Bake_Aquainv_2004aug18_1050	736714	4315235	Ocular	0-10

Table F3.3.1-1B Additional Springs Identified in Great Basin National Park (NPS 2007)

Basin Name	Watershed	Location ID	Description	Eventid	Easting	Northing	Discharge Method	Estimate Discharge Range (gpm)
Snake Valley	Baker Creek	Bake_Aquainv_090	wetland spring complex	Bake_Aquainv_2004aug18_1120	736533	4314983	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_091	small seep surrounded by sedges and grass	Bake_Aquainv_2004aug18_1245	736159	4314748	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_092	large complex in grassy clearing N of creek	Bake_Aquainv_2004aug18_1335	735943	4314755	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_093	small spring just off main creek	Bake_Aquainv_2004aug18_1410	735894	4314690	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_094	boggy springs and seeps in meadow N of Bake078	Bake_Aquainv_2004aug19_1410	738284	4317673	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_095	complex in meadow N of Baker and S of Baker trail	Bake_Aquainv_2004aug19_1505	738360	4317602	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_096	stream starting in birch patch @ bottom of open meadow	Bake_Aquainv_2004aug19_1550	738397	4317644	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_097	2 muddy springs in small opening north of Baker Ck	Bake_Aquainv_2004aug20_0910	739715	4319207	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_098	large pool N of Baker surrounded by willow just south of 2 SHs	Bake_Aquainv_2004aug20_0957	739662	4319182	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_099	large marshy meadow N of Bake098	Bake_Aquainv_2004aug20_1100	739576	4319241	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_103	small seep S of small spring S of road	Bake_Aquainv_2004aug20_1121	739529	4319212	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_104	small muddy creek between forks of Baker creek	Bake_Aquainv_2004aug20_1200	739551	4319197	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_105	small stream S of Baker Ck, N of meadow with pack trail	Bake_Aquainv_2004aug20_1240	739483	4319178	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_106	small spring running through dense shrubs in meadow N of Baker Ck	Bake_Aquainv_2004aug27_0830	739404	4319220	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_108	narrow spring between different forks of Baker creek	Bake_Aquainv_2004aug27_1050	738988	4318941	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_201	huge seep/sink complex, intermittent from S to N across trail	Bake_Aquainv_2004aug19_1055	738264	4316586	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_202	small mossy spring along trail, joins main drainage	Bake_Aquainv_2004aug19_1115	738142	4316514	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_203	similar to BAKE202, flows into main drainage	Bake_Aquainv_2004aug19_1140	738127	4316416	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_204	Complex intermittent seep/spring/bog complex. May be headwaters of Timber creek	Bake_Aquainv_2004aug19_1210	737960	4316225	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_205	beautiful springhead located just south of Timber creek/Snake creek cutoff	Bake_Aquainv_2004aug19_1345	737462	4314875	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_206	small water hole spring in large open meadow	Bake_Aquainv_2004aug19_1435	736993	4314877	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_207	springhead with pool surrounded by boulders in open meadow	Bake_Aquainv_2004aug19_1512	737040	4315037	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_086	SH 80 meters up from real SF trib, runs into creek	Bake_Aquainv_2004aug18_0920	736732	4315375	Ocular	10-100
Snake Valley	Baker Creek	Bake_Aquainv_087	upstream of Bake086, flowing from opposite (S) side of creek	Bake_Aquainv_2004aug18_0951	736673	4315359	Ocular	10-100
Snake Valley	Baker Creek	Bake_Aquainv_088	upstream of Bake087, spring parallels creek	Bake_Aquainv_2004aug18_1019	736725	4315262	Ocular	10-100
Snake Valley	Baker Creek	Bake_Aquainv_107	large SH on covered slope N of baker	Bake_Aquainv_2004aug27_0930	739142	4319143	Ocular	10-100
Snake Valley	Baker Creek	Bake_Aquainv_200	small spring flowing down grassy slope immediately next to trail	Bake_Aquainv_2004aug18_1430	735651	4316947	Ocular	10-100
Snake Valley	Baker Creek	Bake_Aquainv_208	huge hillside complex of seeps/springs, flows into same drainage as BAKE206	Bake_Aquainv_2004aug19_1545	736791	4315347	Ocular	10-100
Snake Valley	Baker Creek	Bake_Aquainv_109	short spring just below large meadow between creek and trail	Bake_Aquainv_2004sep14_1125	735182	4316701	Ocular	0-10

Table F3.3.1-1B Additional Springs Identified in Great Basin National Park (NPS 2007)

Basin Name	Watershed	Location ID	Description	Eventid	Easting	Northing	Discharge Method	Estimate Discharge Range (gpm)
Snake Valley	Baker Creek	Bake_Aquainv_110	in trees just S of creek	Bake_Aquainv_2004sep14_1155	735195	4316676	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_113	small spring that sinks at trail	Bake_Aquainv_2004sep15_0930	736073	4317363	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_114	low flowing spring 5 m west of 113 50 m below trail	Bake_Aquainv_2004sep15_0940	736182	4317317	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_116	spring 30 m below foot bridge E of grass	Bake_Aquainv_2004sep15_1056	736124	4317306	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_120	complex of seeps on side of hill with low flow	Bake_Aquainv_2004sep15_1251	736167	4317294	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_121	spring starting in open rocky depression below baker trail just past rock steps over Bake117	Bake_Aquainv_2004sep15_1340	736225	4317385	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_122	large complex of small springs	Bake_Aquainv_2004sep15_1430	736252	4317325	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_123	small spring close to creek in grassy area	Bake_Aquainv_2004sep15_1525	736334	4317297	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_124	small flowing spring 25m E of Bake123	Bake_Aquainv_2004sep15_1520	736384	4317300	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_125	small spring on grassy hillside opening	Bake_Aquainv_2004sep15_1540	736448	4317323	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_126	small flowing bog with group of seeps N of Baker creek	Bake_Aquainv_2004sep15_1555	736481	4317321	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_128	3 large seeps flowing together at Baker creek	Bake_Aquainv_2004sep16_1415	738811	4317954	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_129	small seep NW of fenced off water supply	Bake_Aquainv_2004sep16_1450	738777	4318107	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_131	2 small springheads flow towards Baker Ck for a short distance	Bake_Aquainv_2004sep16_1639	738802	4318147	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_132	small spring in grassy meadow	Bake_Aquainv_2004sep17_0815	738878	4318811	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_133	seep next to road, flows through culvert	Bake_Aquainv_2004sep17_0850	739095	4318888	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_134	small springs amidst campsites	Bake_Aquainv_2004sep17_0915	739111	4318962	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_135	small spring S of Baker creek	Bake_Aquainv_2004sep17_0940	739252	4319126	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_137	emerges from under large rock near old corral	Bake_Aquainv_2004sep17_1120	739019	4319306	Ocular	0-10
Snake Valley	Baker Creek	Bake_Aquainv_117	spring in small drainage just below talus slope	Bake_Aquainv_2004sep15_1115	735926	4317682	Ocular	10-100
Snake Valley	Baker Creek	Bake_Aquainv_118	complex with one main flow that joins Bake116	Bake_Aquainv_2004sep15_1145	736116	4317281	Ocular	10-100
Snake Valley	Baker Creek	Bake_Aquainv_119	wide spring running under rocky slope and popping up at small pool where joins Bake117	Bake_Aquainv_2004sep15_1150	735936	4317710	Ocular	10-100
Snake Valley	Baker Creek	Bake_Aquainv_127	complex in forested grassy area so. of Baker creek	Bake_Aquainv_2004sep15_1620	736722	4317240	Ocular	10-100
Snake Valley	Baker Creek	Bake_Aquainv_130	grassy meadow with willow hedgerow, one nice spring that parallels Baker Ck road	Bake_Aquainv_2004sep16_1511	738758	4318173	Ocular	10-100
Snake Valley	Baker Creek	Bake_Aquainv_136	large meadow complex S of creek	Bake_Aquainv_2004sep17_1010	739500	4319048	Ocular	10-100
Snake Valley	Baker Creek	Bake_Aquainv_138	historic spring in aspen stand	Bake_Aquainv_2004sep17_1155	738996	4319326	Ocular	10-100
Snake Valley	Baker Creek	Bake_Aquainv_111	starts on trail, flows into creek	Bake_Aquainv_2004sep14_1220	735193	4316735	Ocular	100-1000
Snake Valley	Baker Creek	Bake_Aquainv_112	large seep covering entire hillside N of Baker creek above and below trail	Bake_Aquainv_2004sep14_1430	736120	4317291	Ocular	100-1000
Snake Valley	Baker Creek	Bake_Aquainv_115	large spring that crosses trail	Bake_Aquainv_2004sep15_1025	736003	4317485	Ocular	100-1000

Table F3.3.1-1B Additional Springs Identified in Great Basin National Park (NPS 2007)

Basin Name	Watershed	Location ID	Description	Eventid	Easting	Northing	Discharge Method	Estimate Discharge Range (gpm)
Snake Valley	Baker Creek	Bake_Aquainv_141	2 springheads begin in small meadow, meet and flow into channel next to moraine	Bake_Aquainv_2004oct14_1319	733312	4317378	Ocular	10-100
Snake Valley	Burnt Mill Creek	Bumi_Aquainv_001		Bumi_Aquainv_2003jun16_0936	736836	4324145	Bottle Method	0-10
Snake Valley	Burnt Mill Creek	Bumi_Aquainv_002		Bumi_Aquainv_2003jun16_1245	736945	4323599	Bottle Method	0-10
Snake Valley	Burnt Mill Creek	Bumi_Aquainv_003	data collected from junction of springheads	Bumi_Aquainv_2003jun23_0940	739042	4323137	Bottle Method	0-10
Snake Valley	Burnt Mill Creek	Bumi_Aquainv_004	spring located in meadow approx. 100 m from Wheeler Peak Scenic Drive	Bumi_Aquainv_2003sep15_0955	737950	4323255	Bottle Method	0-10
Snake Valley	Can Young Canyon	Cayo_Aquainv_002	east side of creek	Cayo_Aquainv_2003apr29_1452	742657	4317627	Bottle Method	0-10
Snake Valley	Can Young Canyon	Cayo_Aquainv_001	seep on west side of creek	Cayo_Aquainv_2003apr24_1430	742714	4317780	Ocular	10-100
Snake Valley	Can Young Canyon	Cayo_Aquainv_003	west side of creek	Cayo_Aquainv_2003may01_1407	742516	4317353	Bottle Method	0-10
Snake Valley	Can Young Canyon	Cayo_Aquainv_004	very small seep 25 ft NW of Cayo003	Cayo_Aquainv_2003may05_1030	742519	4317320	Ocular	0-10
Snake Valley	Can Young Canyon	Cayo_Aquainv_005		Cayo_Aquainv_2003may05_1245	742352	4316908	Bottle Method	0-10
Snake Valley	Can Young Canyon	Cayo_Aquainv_006		Cayo_Aquainv_2003may05_1330	742133	4316379	Bottle Method	0-10
Snake Valley	Can Young Canyon	Cayo_Aquainv_007		Cayo_Aquainv_2003may05_1536	742075	4316292	Bottle Method	0-10
Snake Valley	Can Young Canyon	Cayo_Aquainv_008	east side of creek	Cayo_Aquainv_2003may06_1238	741985	4316248	Bottle Method	0-10
Snake Valley	Can Young Canyon	Cayo_Aquainv_009	spring SE side of Cayo with another upstream 25 meters, from headwaters of CAYO creek	Cayo_Aquainv_2003may06_1615	741420	4315940	Bottle Method	0-10
Snake Valley	Can Young Canyon	Cayo_Aquainv_013		Cayo_Aquainv_2003jun25_1050	742078	4316306	Bottle Method	0-10
Snake Valley	Can Young Canyon	Cayo_Aquainv_014	flows into Cayo010	Cayo_Aquainv_2003jun25_1104	741263	4315810	Bottle Method	0-10
Snake Valley	Can Young Canyon	Cayo_Aquainv_011		Cayo_Aquainv_2003jun25_0850	742270	4316674	Bottle Method	10-100
Snake Valley	Can Young Canyon	Cayo_Aquainv_012		Cayo_Aquainv_2003jun25_1001	742126	4316378	Ocular	10-100
Snake Valley	Can Young Canyon	Cayo_Aquainv_016	flows into CAYO 10 and 14	Cayo_Aquainv_2003jun25_1150	741347	4315851	Ocular	10-100
Snake Valley	Can Young Canyon	Cayo_Aquainv_010	at end of cayo watershed	Cayo_Aquainv_2003jun25_1000	741247	4315799		
Snake Valley	Can Young Canyon	Cayo_Aquainv_015		Cayo_Aquainv_2003jun25_1145	741861	4315951	Ocular	
Snake Valley	Can Young Canyon	Cayo_Aquainv_017		Cayo_Aquainv_2003jul02_0850	741351	4316668	Bottle Method	0-10
Snake Valley	Can Young Canyon	Cayo_Aquainv_018		Cayo_Aquainv_2003jul02_0935	741109	4316648	Ocular	10-100
Snake Valley	Can Young Canyon	Cayo_Aquainv_020	standing water in mouth of cave	Cayo_Aquainv_2003oct21_0921	741737	4318297	Ocular	0-10
Snake Valley	Decathon Canyon	Deca_Aquainv_001	Mustang springs	Deca_Aquainv_2003aug05_1240	736710	4305142		
Snake Valley	Lehman Creek	Lehm_Aquainv_001	60 meter stream meets up with Rowland Springs	Lehm_Aquainv_2003may08_0930	741805	4321553	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_003		Lehm_Aquainv_2003may19_1350	739392	4322528	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_005		Lehm_Aquainv_2003may19_1620	739283	4322240	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_006	spring enters creek in defined channel	Lehm_Aquainv_2003may20_1540	739811	4322545	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_007	spring on east side of road very close	Lehm_Aquainv_2003may20_1520	740072	4322532	Ocular	0-10

Table F3.3.1-1B Additional Springs Identified in Great Basin National Park (NPS 2007)

Basin Name	Watershed	Location ID	Description	Eventid	Easting	Northing	Discharge Method	Estimate Discharge Range (gpm)
Snake Valley	Lehman Creek	Lehm_Aquainv_008	right bank of lehman creek seep	Lehm_Aquainv_2003may21_1621	739141	4322245	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_010	50m east of campsite 11 in Lower Lehman creek campground	Lehm_Aquainv_2003may21_1638	739725	4322501	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_004		Lehm_Aquainv_2003may19_1500	739428	4322562	Ocular	10-100
Snake Valley	Lehman Creek	Lehm_Aquainv_009		Lehm_Aquainv_2003may20_1600	739941	4322547	Ocular	10-100
Snake Valley	Lehman Creek	Lehm_Aquainv_013	Lower Lehman campground next to campsite 7	Lehm_Aquainv_2003may27_1607	739121	4322317	Ocular	10-100
Snake Valley	Lehman Creek	Lehm_Aquainv_015	spring complex north of campsite 2	Lehm_Aquainv_2003may28_1610	738992	4322240	Ocular	10-100
Snake Valley	Lehman Creek	Lehm_Aquainv_002	Rowland Springs	Lehm_Aquainv_2003may19_1050	741771	4321453		
Snake Valley	Lehman Creek	Lehm_Aquainv_017	north of Lehman Creek, west of campground	Lehm_Aquainv_2003jun04_1335	738735	4322062	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_020	south side on upper loop road in Upper Lehman campground	Lehm_Aquainv_2003jul01_1400	737881	4321863	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_022		Lehm_Aquainv_2003jul01_1532	737642	4321779	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_023		Lehm_Aquainv_2003jul14_0913	733811	4321436	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_029		Lehm_Aquainv_2003jul15_0850	734500	4321878	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_031		Lehm_Aquainv_2003jul15_1015	734793	4321844	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_032		Lehm_Aquainv_2003jul16_0833	734338	4321934	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_033		Lehm_Aquainv_2003jul16_0905	734329	4321872	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_034		Lehm_Aquainv_2003jul16_0940	734346	4321875	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_035		Lehm_Aquainv_2003jul16_1006	734354	4321871	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_036		Lehm_Aquainv_2003jul16_1036	734406	4321992	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_037		Lehm_Aquainv_2003jul16_1122	734436	4322034	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_038		Lehm_Aquainv_2003jul16_1152	734505	4321972	Ocular	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_039		Lehm_Aquainv_2003jul16_1348	734736	4322051	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_040	30 meters south of Upper Lehman campground	Lehm_Aquainv_2003jul15_0807	738184	4321729	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_041		Lehm_Aquainv_2003jul15_0920	737932	4321722	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_042		Lehm_Aquainv_2003jul15_1005	737509	4321656	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_046	intermittent spring	Lehm_Aquainv_2003jul16_0910	737186	4321723	Ocular	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_047	spring complex with three heads mostly seep area	Lehm_Aquainv_2003jul16_1145	736428	4321823	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_050		Lehm_Aquainv_2003jul16_1416	734727	4321972	Ocular	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_051	spring in high meadow above Lehman Creek	Lehm_Aquainv_2003jul16_1508	735328	4322530	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_052		Lehm_Aquainv_2003jul16_1429	735894	4322368	Ocular	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_053	5 meters west of Lehman Creek	Lehm_Aquainv_2003jul17_0840	733677	4321362	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_054	10 meters east of Lehman Creek	Lehm_Aquainv_2003jul17_0910	733643	4321320	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_055	20 meters west of Lehman Creek	Lehm_Aquainv_2003jul17_0935	733620	4321311	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_056	7 meters east of Lehman Creek	Lehm_Aquainv_2003jul17_1005	733533	4321304	Bottle Method	0-10

Table F3.3.1-1B Additional Springs Identified in Great Basin National Park (NPS 2007)

Basin Name	Watershed	Location ID	Description	Eventid	Easting	Northing	Discharge Method	Estimate Discharge Range (gpm)
Snake Valley	Lehman Creek	Lehm_Aquainv_057		Lehm_Aquainv_2003jul17_1040	733140	4321303	Ocular	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_061	spring complex with three springheads	Lehm_Aquainv_2003jul21_1334	732996	4321248	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_063		Lehm_Aquainv_2003jul21_1400	732941	4321194	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_065	single spring with stagnant pools uphill	Lehm_Aquainv_2003jul24_0906	732783	4321165	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_066		Lehm_Aquainv_2003jul23_0825	739662	4321101	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_068		Lehm_Aquainv_2003jul24_0934	732726	4321214	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_070	spring complex with seep, meadow, and stream	Lehm_Aquainv_2003jul24_1059	732605	4321130	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_071		Lehm_Aquainv_2003jul24_1128	732451	4321229	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_079	on the Wheeler Peak summit trail	Lehm_Aquainv_2003jul30_1350	733299	4321914	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_084		Lehm_Aquainv_2003jul24_1223	732446	4321173	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_085	south side of Wheeler Peak summit trail	Lehm_Aquainv_2003jul30_1445	732569	4321518	Bottle Method	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_021		Lehm_Aquainv_2003jul01_1452	737843	4321858	Bottle Method	10-100
Snake Valley	Lehman Creek	Lehm_Aquainv_025		Lehm_Aquainv_2003jul14_1056	734063	4321300	Ocular	10-100
Snake Valley	Lehman Creek	Lehm_Aquainv_026		Lehm_Aquainv_2003jul14_1135	734118	4321547	Ocular	10-100
Snake Valley	Lehman Creek	Lehm_Aquainv_027		Lehm_Aquainv_2003jul14_1300	734177	4321623	Bottle Method	10-100
Snake Valley	Lehman Creek	Lehm_Aquainv_028		Lehm_Aquainv_2003jul14_1330	734187	4321638	Bottle Method	10-100
Snake Valley	Lehman Creek	Lehm_Aquainv_048	south of Lehman Creek trail	Lehm_Aquainv_2003jul16_1238	736306	4321935	Bottle Method	10-100
Snake Valley	Lehman Creek	Lehm_Aquainv_049	long spring stream south of Lehman Creek	Lehm_Aquainv_2003jul16_1321	736092	4321932	Ocular	10-100
Snake Valley	Lehman Creek	Lehm_Aquainv_060		Lehm_Aquainv_2003jul21_1302	733089	4321375	Ocular	10-100
Snake Valley	Lehman Creek	Lehm_Aquainv_062		Lehm_Aquainv_2003jul24_0828	732833	4321166	Ocular	10-100
Snake Valley	Lehman Creek	Lehm_Aquainv_064		Lehm_Aquainv_2003jul21_1420	732954	4321271	Bottle Method	10-100
Snake Valley	Lehman Creek	Lehm_Aquainv_067		Lehm_Aquainv_2003jul23_1001	739296	4322106	Ocular	10-100
Snake Valley	Lehman Creek	Lehm_Aquainv_072		Lehm_Aquainv_2003jul24_0835	733391	4321200	Bottle Method	10-100
Snake Valley	Lehman Creek	Lehm_Aquainv_073		Lehm_Aquainv_2003jul24_0909	733375	4321202	Bottle Method	10-100
Snake Valley	Lehman Creek	Lehm_Aquainv_074		Lehm_Aquainv_2003jul24_0945	733320	4321201	Bottle Method	10-100
Snake Valley	Lehman Creek	Lehm_Aquainv_075		Lehm_Aquainv_2003jul24_1023	733227	4321130	Bottle Method	10-100
Snake Valley	Lehman Creek	Lehm_Aquainv_076		Lehm_Aquainv_2003jul24_1107	733170	4321091	Bottle Method	10-100
Snake Valley	Lehman Creek	Lehm_Aquainv_077		Lehm_Aquainv_2003jul24_1215	733176	4321097	Bottle Method	10-100
Snake Valley	Lehman Creek	Lehm_Aquainv_078		Lehm_Aquainv_2003jul24_1403	732730	4320440	Ocular	10-100
Snake Valley	Lehman Creek	Lehm_Aquainv_082		Lehm_Aquainv_2003jul23_1025	735796	4321325	Ocular	10-100
Snake Valley	Lehman Creek	Lehm_Aquainv_083	very stagnant water but flowing	Lehm_Aquainv_2003jul23_1500	735520	4321243	Ocular	10-100
Snake Valley	Lehman Creek	Lehm_Aquainv_086	3-headed spring complex	Lehm_Aquainv_2003jul30_1555	732440	4321112	Bottle Method	10-100
Snake Valley	Lehman Creek	Lehm_Aquainv_024		Lehm_Aquainv_2003jul14_0953	733807	4321457	Bottle Method	100-1000

Table F3.3.1-1B Additional Springs Identified in Great Basin National Park (NPS 2007)

Basin Name	Watershed	Location ID	Description	Eventid	Easting	Northing	Discharge Method	Estimate Discharge Range (gpm)
Snake Valley	Lehman Creek	Lehm_Aquainv_044	large spring flowing from culvert	Lehm_Aquainv_2003jul15_1052	737385	4321660	Ocular	100-1000
Snake Valley	Lehman Creek	Lehm_Aquainv_045	spring completely surrounded by meadow	Lehm_Aquainv_2003jul16_0827	737101	4321765	Ocular	100-1000
Snake Valley	Lehman Creek	Lehm_Aquainv_069		Lehm_Aquainv_2003jul24_1019	732481	4320992		
Snake Valley	Lehman Creek	Lehm_Aquainv_080	in meadow; very long	Lehm_Aquainv_2003jul23_0830	736520	4321588		
Snake Valley	Lehman Creek	Lehm_Aquainv_081	0.18 miles long	Lehm_Aquainv_2003jul23_0920	736082	4321429		
Snake Valley	Lehman Creek	Lehm_Aquainv_087	small spring in meadow north of cave springs' fenced area--ephemeral	Lehm_Aquainv_2004oct04_0900	739472	4322155	Ocular	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_089	small spring under Limber Pine, joins Lehm088	Lehm_Aquainv_2004oct08_1025	733184	4322487	Ocular	0-10
Snake Valley	Lehman Creek	Lehm_Aquainv_088	spring in open, rocky area on slope above scenic drive road	Lehm_Aquainv_2004oct08_0940	733110	4322497	Ocular	10-100
Snake Valley	Lexington Creek	Lexi_Aquainv_001	small spring adjacent to historic pipe and trough diversion	Lexi_Aquainv_2004jul20_1435	741656	4302840	Ocular	0-10
Snake Valley	Mill Creek	Mill_Aquainv_001	Tributary, runs under road via culvert and into mill creek	Mill_Aquainv_2003jun17_1030	734871	4323555	Bottle Method	0-10
Snake Valley	Mill Creek	Mill_Aquainv_005		Mill_Aquainv_2003jun17_1330	736247	4324460	Bottle Method	0-10
Snake Valley	Mill Creek	Mill_Aquainv_007		Mill_Aquainv_2003jun23_1235	735367	4323952	Bottle Method	0-10
Snake Valley	Mill Creek	Mill_Aquainv_008		Mill_Aquainv_2003jun23_1310	735521	4323991	Bottle Method	0-10
Snake Valley	Mill Creek	Mill_Aquainv_002	30 meters from road next to small creek from Mill001	Mill_Aquainv_2003jun17_1130	734939	4323616	Ocular	10-100
Snake Valley	Mill Creek	Mill_Aquainv_003	emergence of Mill creek approximately 100 m below road	Mill_Aquainv_2003jun17_1245	734913	4323794	Ocular	10-100
Snake Valley	Mill Creek	Mill_Aquainv_004		Mill_Aquainv_2003jun17_1237	736092	4324495	Bottle Method	10-100
Snake Valley	Mill Creek	Mill_Aquainv_006	south of Mill creek	Mill_Aquainv_2003jun17_1455	736652	4324531		
Snake Valley	Mill Creek	Mill_Aquainv_011	right side of Mill creek going downstream	Mill_Aquainv_2003sep17_1130	735514	4324010	Bottle Method	0-10
Snake Valley	Mill Creek	Mill_Aquainv_012	100 east of Mill011	Mill_Aquainv_2003sep17_1215	735572	4323982	Ocular	0-10
Snake Valley	Mill Creek	Mill_Aquainv_013	12 m to left of Mill creek going downstream	Mill_Aquainv_2003sep17_1257	735934	4324150	Ocular	0-10
Snake Valley	Mill Creek	Mill_Aquainv_014	south side of Mill creek 5 meters away	Mill_Aquainv_2003sep17_1400	736827	4324579	Ocular	0-10
Snake Valley	Mill Creek	Mill_Aquainv_015	spring complex in wetland area	Mill_Aquainv_2003sep17_1500	737279	4324467	Ocular	0-10
Snake Valley	North Fork Big Wash	Nfbw_Aquainv_005	Tiny seep in large drainage	Nfbw_Aquainv_2004jul08_1305	736207	4310600	Ocular	0-10
Snake Valley	North Fork Big Wash	Nfbw_Aquainv_006	small spring just over ridge	Nfbw_Aquainv_2004jul07_1800	739296	4310605	Ocular	0-10
Snake Valley	North Fork Big Wash	Nfbw_Aquainv_001	in steep meadow	Nfbw_Aquainv_2004jul06_1648	735284	4307768	Ocular	10-100
Snake Valley	North Fork Big Wash	Nfbw_Aquainv_004	spring with pipe next to old road, RNB-131	Nfbw_Aquainv_2004jul08_1237	736086	4310525	Ocular	10-100
Snake Valley	North Fork Big Wash	Nfbw_Aquainv_002	flows from dry wash as ephemeral, then becomes perennial downstream	Nfbw_Aquainv_2004jul06_1650	736875	4307060	Ocular	100-1000
Snake Valley	North Fork Big Wash	Nfbw_Aquainv_003	deep pools in steep channel	Nfbw_Aquainv_2004jul06_1600	735504	4307403	Ocular	100-1000
Snake Valley	Snake Creek	Snak_Aquainv_002		Snak_Aquainv_2003jul31_1310	735130	4311986	Bottle Method	0-10
Snake Valley	Snake Creek	Snak_Aquainv_003		Snak_Aquainv_2003jul31_1343	735428	4311660	Bottle Method	0-10
Snake Valley	Snake Creek	Snak_Aquainv_004		Snak_Aquainv_2003jul31_1515	736967	4312001	Bottle Method	0-10

Table F3.3.1-1B Additional Springs Identified in Great Basin National Park (NPS 2007)

Basin Name	Watershed	Location ID	Description	Eventid	Easting	Northing	Discharge Method	Estimate Discharge Range (gpm)
Snake Valley	Snake Creek	Snak_Aquainv_001		Snak_Aquainv_2003jul31_1206	734682	4311501	Bottle Method	10-100
Snake Valley	Snake Creek	Snak_Aquainv_005		Snak_Aquainv_2003aug12_0952	737609	4312511	Bottle Method	0-10
Snake Valley	Snake Creek	Snak_Aquainv_006		Snak_Aquainv_2003aug12_1050	737461	4312576	Bottle Method	0-10
Snake Valley	Snake Creek	Snak_Aquainv_007		Snak_Aquainv_2003aug12_1235	737160	4312943	Bottle Method	0-10
Snake Valley	Snake Creek	Snak_Aquainv_008		Snak_Aquainv_2003aug12_1325	736798	4313356	Bottle Method	0-10
Snake Valley	Snake Creek	Snak_Aquainv_010		Snak_Aquainv_2003aug11_1025	735844	4313480	Bottle Method	0-10
Snake Valley	Snake Creek	Snak_Aquainv_014	wetland area with multiple seeps	Snak_Aquainv_2003aug11_1315	736611	4312612	Ocular	0-10
Snake Valley	Snake Creek	Snak_Aquainv_015	seep-spring wetland area	Snak_Aquainv_2003aug11_1340	736786	4312600	Bottle Method	0-10
Snake Valley	Snake Creek	Snak_Aquainv_017	single spring on slope	Snak_Aquainv_2003aug11_1510	737071	4312703	Bottle Method	0-10
Snake Valley	Snake Creek	Snak_Aquainv_018	wetland/seep spring complex	Snak_Aquainv_2003aug12_1006	736799	4312737	Bottle Method	0-10
Snake Valley	Snake Creek	Snak_Aquainv_019	wetland with spring complex	Snak_Aquainv_2003aug12_1041	737104	4312766	Bottle Method	0-10
Snake Valley	Snake Creek	Snak_Aquainv_021		Snak_Aquainv_2003aug11_1316	737617	4312534	Bottle Method	0-10
Snake Valley	Snake Creek	Snak_Aquainv_024	southwest of trail to Johnson Lake, wetland with 2 springheads	Snak_Aquainv_2003aug25_1030	737479	4312787	Ocular	0-10
Snake Valley	Snake Creek	Snak_Aquainv_027	50 m SE of Johnson Lake trail down a 26-40 degree slope	Snak_Aquainv_2003aug25_1345	737018	4313895	Bottle Method	0-10
Snake Valley	Snake Creek	Snak_Aquainv_031		Snak_Aquainv_2003aug26_1217	734149	4313894	Bottle Method	0-10
Snake Valley	Snake Creek	Snak_Aquainv_012		Snak_Aquainv_2003aug11_1140	735816	4313400	Bottle Method	10-100
Snake Valley	Snake Creek	Snak_Aquainv_016	spring flowing from large meadow/seep	Snak_Aquainv_2003aug11_1428	736822	4312718	Ocular	10-100
Snake Valley	Snake Creek	Snak_Aquainv_020		Snak_Aquainv_2003aug12_1224	737318	4312871	Ocular	10-100
Snake Valley	Snake Creek	Snak_Aquainv_022	just on other side of South Fork Snake Macro campsite area	Snak_Aquainv_2003aug12_1417	737642	4312215	Ocular	10-100
Snake Valley	Snake Creek	Snak_Aquainv_023	spring with seep	Snak_Aquainv_2003aug12_1515	737355	4312153	Ocular	10-100
Snake Valley	Snake Creek	Snak_Aquainv_025	crosses trail 75 meters below springhead	Snak_Aquainv_2003aug25_1210	737149	4313564	Ocular	10-100
Snake Valley	Snake Creek	Snak_Aquainv_026	20 m N of Johnson Lake trail	Snak_Aquainv_2003aug25_1300	737106	4313946	Ocular	10-100
Snake Valley	Snake Creek	Snak_Aquainv_032		Snak_Aquainv_2003aug26_1252	735074	4313809	Ocular	10-100
Snake Valley	Snake Creek	Snak_Aquainv_011		Snak_Aquainv_2003aug11_1100	735819	4313451	Ocular	100-1000
Snake Valley	Snake Creek	Snak_Aquainv_013		Snak_Aquainv_2003aug11_1205	735818	4313437	Ocular	100-1000
Snake Valley	Snake Creek	Snak_Aquainv_050	300 m SE of Johnson Lake trail	Snak_Aquainv_2003oct16_1223	734972	4313694	Ocular	0-10
Snake Valley	Snake Creek	Snak_Aquainv_053	springhead in meadow below cliffs	Snak_Aquainv_2003oct16_1434	734910	4312344	Ocular	0-10
Snake Valley	Snake Creek	Snak_Aquainv_054	near other spring, has more water than SNAK053	Snak_Aquainv_2003oct16_1504	735041	4312351	Ocular	0-10
Snake Valley	Snake Creek	Snak_Aquainv_100	spring of left hand side of trail	Snak_Aquainv_2003oct16_1252	735259	4313776	Bottle Method	0-10
Snake Valley	Snake Creek	Snak_Aquainv_101	east side of Johnson Lake trail, two heads	Snak_Aquainv_2003oct16_1325	735155	4313839	Bottle Method	0-10
Snake Valley	Snake Creek	Snak_Aquainv_102	spring runs parallel to SNAK 101, head is located 4 m from SNAK 101	Snak_Aquainv_2003oct16_1358	735373	4313705	Ocular	0-10
Snake Valley	Snake Creek	Snak_Aquainv_103		Snak_Aquainv_2003oct16_1426	735494	4313625	Bottle Method	0-10

Table F3.3.1-1B Additional Springs Identified in Great Basin National Park (NPS 2007)

Basin Name	Watershed	Location ID	Description	Eventid	Easting	Northing	Discharge Method	Estimate Discharge Range (gpm)
Snake Valley	Snake Creek	Snak_Aquainv_051	huge mossy 10 x 10 m main springhead	Snak_Aquainv_2003oct16_1306	734760	4313534	Ocular	10-100
Snake Valley	Snake Creek	Snak_Aquainv_104		Snak_Aquainv_2003oct16_1209	734784	4313742		
Snake Valley	Snake Creek	Snak_Aquainv_056	spring near pipeline outlet; main spring is on south side of creek, but during dry years water also emerges from the streambed and contains springsnails (noted in fall of 2004)	Snak_Aquainv_2005jul20_1326	745110	4310865	Ocular	10-100
Snake Valley	Snake Creek	Snak_Aquainv_055	Outhouse spring; to west of second campsite in park	Snak_Aquainv_2005jul20_1204	747211	4311308	Ocular	100-1000
Snake Valley	South Fork Big Wash	Sfbw_Aquainv_001	3 springs flowing from beneath 20 ft boulder	Sfbw_Aquainv_2004may04_1255	743181	4307379	Pygmy Meter	100-1000
Snake Valley	South Fork Big Wash	Sfbw_Aquainv_002	Begins in dry wash at most NW section of drainage	Sfbw_Aquainv_2004jul08_1430	737796	4305376	Ocular	0-10
Snake Valley	South Fork Big Wash	Sfbw_Aquainv_003	Flowing down steep hillside up from cabin	Sfbw_Aquainv_2004jul09_0805	740232	4305454	Ocular	0-10
Snake Valley	South Fork Big Wash	Sfbw_Aquainv_006	very steep slope, wide open area	Sfbw_Aquainv_2004jul21_1225	740503	4305902	Ocular	0-10
Snake Valley	South Fork Big Wash	Sfbw_Aquainv_004	springhead in open next to trail sign	Sfbw_Aquainv_2004jul21_1042	740226	4305629	Ocular	10-100
Snake Valley	South Fork Big Wash	Sfbw_Aquainv_005	wildflower covered stream east and upslope from SFBW004	Sfbw_Aquainv_2004jul21_1120	740217	4305691	Ocular	10-100
Snake Valley	South Fork Big Wash	Sfbw_Aquainv_007	springhead on trail continuing down toward canyon	Sfbw_Aquainv_2004jul21_1400	740664	4306390	Ocular	100-1000
Snake Valley	South Fork Big Wash	Sfbw_Aquainv_011	spring in herb covered patch in narrow steep drainage	Sfbw_Aquainv_2004aug25_1300	737268	4305076	Ocular	0-10
Snake Valley	South Fork Big Wash	Sfbw_Aquainv_012	small spring on steep side of wash NW of largest ridge from the southern most cirque	Sfbw_Aquainv_2004aug25_1217	738084	4304605	Ocular	0-10
Snake Valley	South Fork Big Wash	Sfbw_Aquainv_013	spring in narrow drainage	Sfbw_Aquainv_2004aug25_1400	737916	4305016	Ocular	0-10
Snake Valley	South Fork Big Wash	Sfbw_Aquainv_014	nice spring flowing from side bank of main drainage	Sfbw_Aquainv_2004aug25_1332	738410	4305025	Ocular	10-100
Snake Valley	South Fork Big Wash	Sfbw_Aquainv_008	headwaters of SFBW, flows from boulder field into BCT habitat	Sfbw_Aquainv_2004sep10_1430	740857	4306180	Ocular	100-1000
Snake Valley	Strawberry Creek	Stra_Aquainv_001	wetland complex on E side of stream	Stra_Aquainv_2004mar24_1333	736888	4327343	Ocular	0-10
Snake Valley	Strawberry Creek	Stra_Aquainv_004	on N side of creek near park boundary; seeps in well defined channel	Stra_Aquainv_2004mar25_1256	736970	4327449	Ocular	0-10
Snake Valley	Strawberry Creek	Stra_Aquainv_003	N side of creek, close to STRA004	Stra_Aquainv_2004mar25_1333	736951	4327398	Ocular	10-100
Snake Valley	Strawberry Creek	Stra_Aquainv_005	small seep on W side of creek	Stra_Aquainv_2004apr05_0948	736329	4327146	Ocular	0-10
Snake Valley	Strawberry Creek	Stra_Aquainv_006	spring with small channel entering N side of creek	Stra_Aquainv_2004apr05_1008	736317	4327129	Ocular	0-10
Snake Valley	Strawberry Creek	Stra_Aquainv_008	at top of meadow with many springs	Stra_Aquainv_2004apr09_0950	735668	4326573	Ocular	0-10
Snake Valley	Strawberry Creek	Stra_Aquainv_009	small spring	Stra_Aquainv_2004apr06_0827	735969	4326985	Ocular	0-10
Snake Valley	Strawberry Creek	Stra_Aquainv_010	large wet area N of Strawberry with long, wet channel	Stra_Aquainv_2004apr06_0930	735453	4326937	Ocular	0-10
Snake Valley	Strawberry Creek	Stra_Aquainv_011	distinct head at bottom of slope	Stra_Aquainv_2004apr09_1013	735644	4326583	Ocular	0-10
Snake Valley	Strawberry Creek	Stra_Aquainv_012	in meadow below Stra008 and Stra011 springheads	Stra_Aquainv_2004apr09_1041	735612	4326696	Ocular	0-10
Snake Valley	Strawberry Creek	Stra_Aquainv_013	near historic spring in small meadow	Stra_Aquainv_2004apr09_1258	735268	4326506	Bottle Method	0-10
Snake Valley	Strawberry Creek	Stra_Aquainv_015	spring on E side of ravine	Stra_Aquainv_2004apr09_1350	735258	4326531	Ocular	0-10
Snake Valley	Strawberry Creek	Stra_Aquainv_016	small spring on south side of creek	Stra_Aquainv_2004apr13_0823	734995	4326724	Ocular	0-10

Table F3.3.1-1B Additional Springs Identified in Great Basin National Park (NPS 2007)

Basin Name	Watershed	Location ID	Description	Eventid	Easting	Northing	Discharge Method	Estimate Discharge Range (gpm)
Snake Valley	Strawberry Creek	Str_Aquainv_017	complicated spring complex on south side of Strawberry	Str_Aquainv_2004apr13_0905	734704	4326748	Ocular	0-10
Snake Valley	Strawberry Creek	Str_Aquainv_002	9-headed spring in large meadow on E side of creek	Str_Aquainv_2004apr05_0856	736783	4327352	Ocular	10-100
Snake Valley	Strawberry Creek	Str_Aquainv_007	small channel	Str_Aquainv_2004apr05_1030	736208	4327092	Ocular	10-100
Snake Valley	Strawberry Creek	Str_Aquainv_014	in ravine, probably historic spring	Str_Aquainv_2004apr09_1326	735252	4326501	Ocular	10-100
Snake Valley	Strawberry Creek	Str_Aquainv_018	very complex spring west of Stra017	Str_Aquainv_2004apr13_0950	734697	4326754	Ocular	100-1000
Snake Valley	Strawberry Creek	Str_Aquainv_020	long narrow spring surrounded by trees near road	Str_Aquainv_2004may12_1150	733584	4326420	Ocular	0-10
Snake Valley	Strawberry Creek	Str_Aquainv_021	small spring in meadow south of creek	Str_Aquainv_2004may12_0745	733882	4326685	Ocular	0-10
Snake Valley	Strawberry Creek	Str_Aquainv_022	small complex on edge of meadow	Str_Aquainv_2004may12_0820	733876	4326716	Ocular	0-10
Snake Valley	Strawberry Creek	Str_Aquainv_024	complex of 3 low discharge springs in meadow N of creek	Str_Aquainv_2004may13_0840	733389	4326562	Ocular	0-10
Snake Valley	Strawberry Creek	Str_Aquainv_026	short spring next to creek	Str_Aquainv_2004may13_0950	733363	4326396	Ocular	0-10
Snake Valley	Strawberry Creek	Str_Aquainv_027	boggy complex with lots of moss	Str_Aquainv_2004may13_1245	732863	4326027	Ocular	0-10
Snake Valley	Strawberry Creek	Str_Aquainv_028	sedge surrounded spring uphill of Stra027	Str_Aquainv_2004may13_1313	732838	4325995	Ocular	0-10
Snake Valley	Strawberry Creek	Str_Aquainv_029	small seep running parallel to creek surrounded by bog to S	Str_Aquainv_2004may19_0850	732816	4326059	Ocular	0-10
Snake Valley	Strawberry Creek	Str_Aquainv_031	low flowing spring flowing towards the road with 2 others nearby	Str_Aquainv_2004may19_1325	732136	4325812	Ocular	0-10
Snake Valley	Strawberry Creek	Str_Aquainv_034	Three small spring heads flowing together then into a sink	Str_Aquainv_2004may24_1240	732068	4325797	Ocular	0-10
Snake Valley	Strawberry Creek	Str_Aquainv_035	flows just S of STRA 20 m N of trail	Str_Aquainv_2004may25_0725	732100	4325813	Ocular	0-10
Snake Valley	Strawberry Creek	Str_Aquainv_036	steep rocky complex that flows straight down bank into STRA	Str_Aquainv_2004may25_0800	731952	4325682	Ocular	0-10
Snake Valley	Strawberry Creek	Str_Aquainv_038	springhead surrounded by boggy seep	Str_Aquainv_2004may25_0920	731800	4325495	Ocular	0-10
Snake Valley	Strawberry Creek	Str_Aquainv_039	10m sedge bog	Str_Aquainv_2004may25_1100	731269	4325665	Ocular	0-10
Snake Valley	Strawberry Creek	Str_Aquainv_040	intermittent spring at head of Windy canyon	Str_Aquainv_2004may25_1345	731278	4325634	Ocular	0-10
Snake Valley	Strawberry Creek	Str_Aquainv_019	complex series of streams in large tree covered bog	Str_Aquainv_2004may12_1000	733540	4326435	Ocular	10-100
Snake Valley	Strawberry Creek	Str_Aquainv_030	0.5 mile complex of springs and bogs	Str_Aquainv_2004may19_1045	732183	4325790	Ocular	10-100
Snake Valley	Strawberry Creek	Str_Aquainv_032	4 spring heads with intermittent flow	Str_Aquainv_2004may24_0845	732024	4325708	Ocular	10-100
Snake Valley	Strawberry Creek	Str_Aquainv_037	Large complex of small seeps N of STRA	Str_Aquainv_2004may25_0835	731835	4325624	Ocular	10-100
Snake Valley	Strawberry Creek	Str_Aquainv_023	very complex spring that runs to creek	Str_Aquainv_2004may13_0830	733445	4326402	Ocular	100-1000
Snake Valley	Strawberry Creek	Str_Aquainv_025	between Blue Canyon and Strawberry Creek	Str_Aquainv_2004may13_1142	733329	4326331	Ocular	100-1000
Snake Valley	Strawberry Creek	Str_Aquainv_033	spring complex at head of S fork of Strawberry creek	Str_Aquainv_2004may24_1035	733443	4326406	Ocular	100-1000
Snake Valley	Strawberry Creek	Str_Aquainv_043	small seep in sedge and rush meadow	Str_Aquainv_2004jun03_1225	735075	4326439	Ocular	0-10
Snake Valley	Strawberry Creek	Str_Aquainv_044	seep complex in historic meadow	Str_Aquainv_2004jun22_0737	732502	4325540	Ocular	0-10
Snake Valley	Strawberry Creek	Str_Aquainv_045	headwaters of Blue Canyon Creek	Str_Aquainv_2004jun22_0835	733156	4324473	Ocular	0-10
Snake Valley	Strawberry Creek	Str_Aquainv_047	small spring in steep, difficult to access ravine	Str_Aquainv_2004jun25_0902	733551	4325561	Ocular	0-10
Snake Valley	Strawberry Creek	Str_Aquainv_048	widespread complex of seeps	Str_Aquainv_2004jun22_1125	733481	4325984	Ocular	0-10

Table F3.3.1-1B Additional Springs Identified in Great Basin National Park (NPS 2007)

Basin Name	Watershed	Location ID	Description	Eventid	Easting	Northing	Discharge Method	Estimate Discharge Range (gpm)
Snake Valley	Strawberry Creek	Stra_Aquainv_051	small intermittent just west of Stra045	Stra_Aquainv_2004jun23_0852	733287	4324762	Ocular	0-10
Snake Valley	Strawberry Creek	Stra_Aquainv_054	small seep just E of Stra045	Stra_Aquainv_2004jun23_1105	733673	4325488	Ocular	0-10
Snake Valley	Strawberry Creek	Stra_Aquainv_055	small bog with little flow, drains to Stra045 just up from campsite	Stra_Aquainv_2004jun23_1310	733313	4326187	Ocular	0-10
Snake Valley	Strawberry Creek	Stra_Aquainv_056	small spring flowing into main branch	Stra_Aquainv_2004jun24_0800	734227	4325872	Ocular	0-10
Snake Valley	Strawberry Creek	Stra_Aquainv_058	small meadow with 2 seeps just W of Stra057	Stra_Aquainv_2004jun24_1015	734364	4326256	Ocular	0-10
Snake Valley	Strawberry Creek	Stra_Aquainv_059	complex of seeps flowing from hillside due south from road and east of Stra057	Stra_Aquainv_2004jun24_1135	734730	4326715	Ocular	0-10
Snake Valley	Strawberry Creek	Stra_Aquainv_041	head of STRA Creek	Stra_Aquainv_2004jun01_0805	731871	4325548	Ocular	10-100
Snake Valley	Strawberry Creek	Stra_Aquainv_046	this is probably the head spring of Blue Canyon.	Stra_Aquainv_2004jun22_0925	733442	4324438	Ocular	10-100
Snake Valley	Strawberry Creek	Stra_Aquainv_057	historical spring on E edge of drainage	Stra_Aquainv_2004jun24_0920	734233	4325921	Ocular	10-100
Snake Valley	Strawberry Creek	Stra_Aquainv_042	4 springheads in clearing	Stra_Aquainv_2004jun01_1330	731125	4324071	Ocular	100-1000
Snake Valley	Strawberry Creek	Stra_Aquainv_049	spring complex just downslope from 046	Stra_Aquainv_2004jun22_1008	733407	4324479	Ocular	100-1000
Snake Valley	Strawberry Creek	Stra_Aquainv_050	huge complex SW and upslope from stra047	Stra_Aquainv_2004jun22_1025	733370	4324452	Ocular	100-1000
Snake Valley	Strawberry Creek	Stra_Aquainv_052	small complex just W of Stra051	Stra_Aquainv_2004jun23_0910	733296	4324798	Ocular	100-1000
Snake Valley	Strawberry Creek	Stra_Aquainv_053	large complex E of Stra045	Stra_Aquainv_2004jun23_1020	733745	4325422	Ocular	100-1000
Snake Valley	Weaver Creek	Weav_Aquainv_001	small meadow just west of Weaver	Weav_Aquainv_2004jun03_0825	732001	4327166	Ocular	0-10
Snake Valley	Weaver Creek	Weav_Aquainv_002	small distinct springhead at top of Weaver	Weav_Aquainv_2004jun03_0925	732079	4326850	Ocular	0-10
Snake Valley	Young Canyon	Youn_Aquainv_001		Youn_Aquainv_2003jun09_1010	743649	4316895	Bottle Method	0-10
Snake Valley	Young Canyon	Youn_Aquainv_002	not in a drainage more along a ridge, bubbling	Youn_Aquainv_2003jun09_1150	743999	4316810	Bottle Method	0-10
Snake Valley	Young Canyon	Youn_Aquainv_003	small	Youn_Aquainv_2003jun09_1400	744298	4317275	Bottle Method	0-10
Snake Valley	Young Canyon	Youn_Aquainv_004	Rudolph Canyon	Youn_Aquainv_2003jun18_1304	746131	4315371	Bottle Method	0-10
Snake Valley	Young Canyon	Youn_Aquainv_005	small spring	Youn_Aquainv_2003jun18_1237	744544	4315763	Bottle Method	0-10
Snake Valley	Young Canyon	Youn_Aquainv_006	cobble based spring and drainage	Youn_Aquainv_2003jun12_1220	744307	4315610	Bottle Method	0-10
Snake Valley	Young Canyon	Youn_Aquainv_007		Youn_Aquainv_2003jun18_1350	744767	4315901	Ocular	10-100
Spring Valley	Lincoln Canyon	Linc_Aquainv_001		Linc_Aquainv_2003sep09_1300	733933	4308579	Ocular	0-10
Spring Valley	Lincoln Canyon	Linc_Aquainv_002		Linc_Aquainv_2003sep09_1405	733401	4307810	Bottle Method	0-10
Spring Valley	Pine Creek/Ridge Creek	Piri_Aquainv_001	large wildflower covered springhead in clearing on slope	Piri_Aquainv_2004jul28_1550	730484	4319773	Ocular	0-10
Spring Valley	Pine Creek/Ridge Creek	Piri_Aquainv_002	highest elevation spring in ridge drainage	Piri_Aquainv_2004jul28_1600	729816	4318519	Ocular	0-10
Spring Valley	Pine Creek/Ridge Creek	Piri_Aquainv_003	spring in large open elderberry meadow	Piri_Aquainv_2004jul28_1630	730488	4319690	Ocular	0-10
Spring Valley	Pine Creek/Ridge Creek	Piri_Aquainv_004	small spring in main drainage	Piri_Aquainv_2004jul28_1640	729531	4318559	Ocular	0-10
Spring Valley	Pine Creek/Ridge Creek	Piri_Aquainv_005	small herb covered spring at base of large elderberry clearing	Piri_Aquainv_2004jul28_1700	730458	4319677	Ocular	0-10
Spring Valley	Pine Creek/Ridge Creek	Piri_Aquainv_007	rocky and muddy spring running through Engelmann spruce	Piri_Aquainv_2004jul28_1730	730439	4319660	Ocular	0-10

Table F3.3.1-1B Additional Springs Identified in Great Basin National Park (NPS 2007)

Basin Name	Watershed	Location ID	Description	Eventid	Easting	Northing	Discharge Method	Estimate Discharge Range (gpm)
Spring Valley	Pine Creek/Ridge Creek	Piri_Aquainv_009	fairly large spring in bottom of drainage=headwaters of Pine? (more springs/water higher to the ESE, but they are not in main drainage)	Piri_Aquainv_2004jul28_1810	730201	4319843	Ocular	0-10
Spring Valley	Pine Creek/Ridge Creek	Piri_Aquainv_010	2 streams in isolated aspen stand	Piri_Aquainv_2004jul29_1005	729216	4319043	Ocular	0-10
Spring Valley	Pine Creek/Ridge Creek	Piri_Aquainv_011	small spring in distinct aspen patch	Piri_Aquainv_2004jul29_1035	729244	4318992	Ocular	0-10
Spring Valley	Pine Creek/Ridge Creek	Piri_Aquainv_012	long spring on fairly steep slope in aspen	Piri_Aquainv_2004jul29_1215	730293	4319688	Ocular	0-10
Spring Valley	Pine Creek/Ridge Creek	Piri_Aquainv_013	small spring in dense wooded area	Piri_Aquainv_2004jul29_1150	730016	4319734	Ocular	0-10
Spring Valley	Pine Creek/Ridge Creek	Piri_Aquainv_014	rocky area with most of flow under rocks	Piri_Aquainv_2004jul29_1300	729907	4319747	Ocular	0-10
Spring Valley	Pine Creek/Ridge Creek	Piri_Aquainv_015	boggy area with low flow in aspen stand	Piri_Aquainv_2004jul29_1340	729515	4319705	Ocular	0-10
Spring Valley	Pine Creek/Ridge Creek	Piri_Aquainv_006	strong flow from N side of drainage, headwaters of Ridge Creek	Piri_Aquainv_2004jul29_1703	729302	4318589	Ocular	10-100
Spring Valley	Pine Creek/Ridge Creek	Piri_Aquainv_008	strong flow from N side of drainage	Piri_Aquainv_2004jul28_1725	729143	4318648	Ocular	10-100
Spring Valley	Shingle Creek	Shin_Aquainv_001	sedgy seep in level area N of main creek	Shin_Aquainv_2004jul27_1805	729563	4320664	Ocular	0-10
Spring Valley	Shingle Creek	Shin_Aquainv_002	classic steep aspen covered drainage	Shin_Aquainv_2004jul28_1020	730525	4321457	Ocular	0-10
Spring Valley	Shingle Creek	Shin_Aquainv_003	steep moss covered slope flowing into shingle	Shin_Aquainv_2004jul28_1055	730461	4320967	Ocular	0-10
Spring Valley	Shingle Creek	Shin_Aquainv_005	4 seeps flowing into Shingle from the S	Shin_Aquainv_2004jul28_1150	730641	4320827	Ocular	0-10
Spring Valley	Shingle Creek	Shin_Aquainv_009	small rocky spring in Englemann spruce stand	Shin_Aquainv_2004jul28_1510	730440	4320183	Ocular	0-10
Spring Valley	Shingle Creek	Shin_Aquainv_006	large complex at top of drainage, just E of Shin004	Shin_Aquainv_2004jul28_1125	730744	4321118	Ocular	10-100
Spring Valley	Shingle Creek	Shin_Aquainv_007	headwaters of Shingle creek	Shin_Aquainv_2004jul28_1355	730847	4320656	Ocular	10-100
Spring Valley	Shingle Creek	Shin_Aquainv_008	several large complexes flowing together	Shin_Aquainv_2004jul28_1206	730777	4320829	Ocular	10-100
Spring Valley	Shingle Creek	Shin_Aquainv_004	large complex in steep meadow at top of drainage	Shin_Aquainv_2004jul28_1100	730740	4321148	Ocular	100-1000
Spring Valley	Williams Canyon Creek	Wilm_Aquainv_001		Wilm_Aquainv_2003jul07_1450	731519	4314264	Bottle Method	0-10
Spring Valley	Williams Canyon Creek	Wilm_Aquainv_006		Wilm_Aquainv_2003jul08_1246	732849	4314103	Ocular	0-10
Spring Valley	Williams Canyon Creek	Wilm_Aquainv_011		Wilm_Aquainv_2003jul08_1206	731125	4314374	Bottle Method	0-10
Spring Valley	Williams Canyon Creek	Wilm_Aquainv_002		Wilm_Aquainv_2003jul07_1600	731160	4314357	Bottle Method	10-100
Spring Valley	Williams Canyon Creek	Wilm_Aquainv_003		Wilm_Aquainv_2003jul08_0937	730977	4314375	Bottle Method	10-100
Spring Valley	Williams Canyon Creek	Wilm_Aquainv_007	spring complex flows down ravine on west side of Williams complex	Wilm_Aquainv_2003jul08_1329	733002	4314260	Ocular	10-100
Spring Valley	Williams Canyon Creek	Wilm_Aquainv_004		Wilm_Aquainv_2003jul08_1052	731051	4314429	Ocular	100-1000
Spring Valley	Williams Canyon Creek	Wilm_Aquainv_005	head of Williams creek	Wilm_Aquainv_2003jul08_1540	731527	4314101	Ocular	100-1000
Spring Valley	Williams Canyon Creek	Wilm_Aquainv_008		Wilm_Aquainv_2003jul08_1541	732943	4313518		
Spring Valley	Williams Canyon Creek	Wilm_Aquainv_009	spring flows up through boulders	Wilm_Aquainv_2003jul08_1621	732458	4313974		
Spring Valley	Williams Canyon Creek	Wilm_Aquainv_010		Wilm_Aquainv_2003jul08_1644	731935	4314097		