

**Table 1. Results for charcoal samplers analyzed for the presence of fluorescein, eosine, rhodamine WT (RWT), and sulforhodamine B (SRB) dyes. Peak wavelengths are reported in nanometers (nm); dye concentrations are reported in parts per billion (ppb).**

OUL #	Station #	Station Name	Date/Time Placed	Date/Time Recovered	Fluorescein Results			Eosine Results			RWT Results			SRB Results		
					Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #
<b>R4959</b>	<b>307</b>	<b>Dual Spring East</b>	<b>12/4/07 1430</b>	<b>12/18/07 1020</b>	ND			ND			ND			ND		
R5350	307	Dual Spring East	12/18/07 1020	1/11/08 1040	ND (5)			ND			ND			ND		
R6838	307	Dual Spring East	1/11/08 1040	3/21/08 1323	ND (5)			ND			ND			ND		
	307	Dual Spring East	1/11/08 1040	2/27/08	(6)											
R7272	307	Dual Spring East	3/21/08 1323	4/2/08 1317	ND (5)			ND			ND			ND		
R7813	307	Dual Spring East	4/2/08 1317	4/14/08 1218	ND (5)			ND			ND			ND		
R8725	307	Dual Spring East	4/14/08 1218	5/12/08 1216	ND (5)			ND			569.2	29.6	08-327	ND		
R9394	307	Dual Spring East	5/12/08 1216	5/27/08 1511	ND (5)			ND			569.0	15.4	08-327	ND		
S0271	307	Dual Spring East	5/27/08 1511	6/18/08 1150	ND			ND			570.1	5.11	08-327	ND		
S0494	307	Dual Spring East	6/18/08 1150	6/25/08 1321	ND			ND			572.0 (4)	3.88	08-327	ND		
S3945	307	Dual Spring East	6/25/08 1321	10/14/08 1158	ND (5)			ND			568.6	4.84	08-327	ND		
S5254	307	Dual Spring East	10/14/08 1158	11/25/08 1104	ND			ND						ND		
S6142	307	Dual Spring East	11/25/08 1104	12/31/08 1144	515.5	4.57	08-338	ND			ND			ND		
<b>R4961</b>	<b>308</b>	<b>Dual Spring West</b>	<b>12/4/07 1445</b>	<b>12/18/07 1025</b>	ND			ND			ND			ND		
R5257	308	Dual Spring West	12/18/07 1025	1/7/08 0940	ND			ND			ND			ND		
R5351	308	Dual Spring West	1/7/08 0940	1/11/08 1044	ND			ND			ND			ND		
R5621	308	Dual Spring West	1/11/08 1044	1/22/08 1050	ND			ND			ND			ND		
R5854	308	Dual Spring West	1/22/08 1050	2/8/08 1250	ND			ND			ND			ND		
R6216	308	Dual Spring West	2/8/08 1250	2/27/08 1428	ND			ND			ND			ND		
R6237	308	Dual Spring West	2/27/08 1428	3/3/08 1230	ND			ND			ND			ND		
R6395	308	Dual Spring West	3/3/08 1230	3/7/08 1032	ND			ND			ND			ND		
R6839	308	Dual Spring West	3/7/08 1032	3/21/08 1327	ND (1)			ND			ND			ND		
R6839D	308	Dual Spring West	3/7/08 1032	3/21/08 1327	ND (1)			ND			ND			ND		
R7273	308	Dual Spring West	3/21/08 1327	4/2/08 1322	ND			ND			ND			ND		
R7814	308	Dual Spring West	4/2/08 1322	4/14/08 1223	ND			ND			ND			ND		
R8179	308	Dual Spring West	4/14/08 1223	4/24/08 1043	ND			ND			ND			ND		
R8726	308	Dual Spring West	4/24/08 1043	5/12/08 1220	ND			ND			569.0	36.2	08-327	ND		
R9395	308	Dual Spring West	5/12/08 1220	5/27/08 1515	ND			ND			ND			ND		
S0272	308	Dual Spring West	5/27/08 1515	6/18/08 1157	ND (1)			ND			ND			ND		
	308	Dual Spring West	6/18/08 1157	6/25/08 1325	(3)											
S0775	308	Dual Spring West	6/25/08 1325	7/10/08 1104	ND			ND			ND			578.3	38.1	08-332
S3946	308	Dual Spring West	7/10/08 1104	10/14/08 1209	ND			ND			ND			577.8	10.9	08-332
S4015	308	Dual Spring West	10/14/08 1209	10/22/08 1038	ND			ND			ND			ND		
S4209	308	Dual Spring West	10/22/08 1038	10/28/08 1329	ND			ND			ND			ND		
S5255	308	Dual Spring West	10/28/08 1329	11/25/08 1108	ND			ND			ND			ND		
S6143	308	Dual Spring West	11/25/08 1108	12/31/08 1152	515.9	4.45	08-338	ND			ND			ND		
S6219	308	Dual Spring West	12/31/08 1152	1/7/09 1038	515.5	1.91	08-338	ND			ND			ND		
<b>R4962</b>	<b>309</b>	<b>Annbriar Spring</b>	<b>12/4/07 1312</b>	<b>12/18/07 0914</b>	ND			ND			ND			ND		
R5258	309	Annbriar Spring	12/18/07 0914	1/7/08 0912	ND (1)			ND			ND			ND		
R5352	309	Annbriar Spring	1/7/08 0912	1/11/08 0943	ND			ND			569.5 **	3.08	08-322	ND		

OUL #	Station #	Station Name	Date/Time Placed	Date/Time Recovered	Fluorescein Results			Eosine Results			RWT Results			SRB Results		
					Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #
R5622	309	Annbriar Spring	1/11/08 0943	1/22/08 1033	ND			ND			ND			ND		
R5855	309	Annbriar Spring	1/22/08 1033	2/8/08 1232	ND			ND			ND			ND		
R6217	309	Annbriar Spring	2/8/08 1232	2/27/08 1357	ND			ND			ND			ND		
R6238	309	Annbriar Spring	2/27/08 1357	3/3/08 1157	ND			ND			ND			ND		
R6396	309	Annbriar Spring	3/3/08 1157	3/7/08 0953	ND			ND			ND			ND		
R6574	309	Annbriar Spring	3/7/08 0953	3/14/08 1130	ND			ND			ND			ND		
R6841	309	Annbriar Spring	3/14/08 1130	3/21/08 1219	ND			ND			ND			ND		
R7274	309	Annbriar Spring	3/21/08 1219	4/2/08 1224	ND			ND			ND			ND		
R7815	309	Annbriar Spring	4/2/08 1224	4/14/08 1130	516.4	2.22	08-328	ND			ND			ND		
R8181	309	Annbriar Spring	4/14/08 1130	4/24/08 1023	ND			ND			ND			ND		
R8181D	309	Annbriar Spring	4/14/08 1130	4/24/08 1023	ND			ND			ND			ND		
R8727	309	Annbriar Spring	4/24/08 1023	5/12/08 1133	517.8 **	0.804		ND			ND			ND		
R9396	309	Annbriar Spring	5/12/08 1133	5/27/08 1445	ND			ND			ND			ND		
S0273	309	Annbriar Spring	5/27/08 1445	6/18/08 1105	ND (1)			ND			ND			ND		
S0495	309	Annbriar Spring	6/18/08 1105	6/25/08 1242	ND (1)			ND			ND			ND		
S0776	309	Annbriar Spring	6/25/08 1242	7/10/08 1035	ND			ND			ND			ND		
S3947	309	Annbriar Spring	7/10/08 1035	10/14/08 1122	ND			ND			ND			ND		
S4210	309	Annbriar Spring	10/14/08 1122	10/28/08 1256	ND			ND			ND			ND		
S5256	309	Annbriar Spring	10/28/08 1256	11/25/08 1042	ND			ND			ND			ND		
S6144	309	Annbriar Spring	11/25/08 1042	12/31/08 1112	ND			ND			ND			ND		
S6221	309	Annbriar Spring	12/31/08 1112	1/7/09 1026	ND			ND			ND			ND		
S6221D	309	Annbriar Spring	12/31/08 1112	1/7/09 1026	ND			ND			ND			ND		
<b>R4963</b>	<b>310</b>	<b>Fountain Creek U/S Annbriar</b>	<b>12/4/07 1325</b>	<b>12/18/07 0922</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R5259	310	Fountain Creek U/S Annbriar	12/18/07 0922	1/7/08 0920	ND			ND			ND			ND		
R5353	310	Fountain Creek U/S Annbriar	1/7/08 0920	1/11/08 0956	ND			ND			ND			ND		
R5623	310	Fountain Creek U/S Annbriar	1/11/08 0956	1/22/08 1040	ND			ND			ND			ND		
R5856	310	Fountain Creek U/S Annbriar	1/22/08 1040	2/8/08 1238	ND			ND			ND			ND		
R6218	310	Fountain Creek U/S Annbriar	2/8/08 1238	2/27/08 1402	ND			ND			ND			ND		
R6239	310	Fountain Creek U/S Annbriar	2/27/08 1402	3/3/08 1208	ND			ND			ND			ND		
R6239D	310	Fountain Creek U/S Annbriar	2/27/08 1402	3/3/08 1208	ND			ND			ND			ND		
R6397	310	Fountain Creek U/S Annbriar	3/3/08 1208	3/7/08 1005	ND			ND			ND			ND		
R6575	310	Fountain Creek U/S Annbriar	3/7/08 1005	3/14/08 1133	ND			ND			ND			ND		
R6842	310	Fountain Creek U/S Annbriar	3/14/08 1133	3/21/08 1227	ND (1)			ND			ND			ND		
R7275	310	Fountain Creek U/S Annbriar	3/21/08 1227	4/2/08 1232	ND			ND			ND			ND		
R7816	310	Fountain Creek U/S Annbriar	4/2/08 1232	4/14/08 1138	515.8	2.46	08-328	ND			ND			ND		
R8182	310	Fountain Creek U/S Annbriar	4/14/08 1138	4/24/08 1026	ND			ND			ND			ND		
R8728	310	Fountain Creek U/S Annbriar	4/24/08 1026	5/12/08 1146	ND			ND			ND			ND		
R9397	310	Fountain Creek U/S Annbriar	5/12/08 1146	5/27/08 1453	ND (1)			ND			ND			ND		
S0274	310	Fountain Creek U/S Annbriar	5/27/08 1453	6/18/08 1108	ND			ND			ND			ND		
S0496	310	Fountain Creek U/S Annbriar	6/18/08 1108	6/25/08 1302	ND			ND			ND			ND		
S0777	310	Fountain Creek U/S Annbriar	6/25/08 1302	7/10/08 1039	ND			ND			ND			ND		
S3948	310	Fountain Creek U/S Annbriar	7/10/08 1039	10/14/08 1128	ND (1)			ND			ND			ND		

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					Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #
S4211	310	Fountain Creek U/S Annbriar	10/14/08 1128	10/28/08 1305	ND			ND			ND			ND		
S5257	310	Fountain Creek U/S Annbriar	10/28/08 1305	11/25/08 1046	ND			ND			ND			ND		
S6145	310	Fountain Creek U/S Annbriar	11/25/08 1046	12/31/08 1117	ND (1)			ND			ND			ND		
S6222	310	Fountain Creek U/S Annbriar	12/31/08 1117	1/7/09 1030	ND			ND			ND			ND		
<b>R4964</b>	<b>311</b>	<b>Fountain Creek at HH Road</b>	<b>12/3/07 1220</b>	<b>12/18/07 1443</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R5261	311	Fountain Creek at HH Road	12/18/07 1443	1/7/08 1220	ND			ND			ND			ND		
	311	Fountain Creek at HH Road	1/7/08 1220	1/11/08 1240	(3)											
R5624	311	Fountain Creek at HH Road	1/11/08 1240	1/22/08 1152	ND			ND			567.0 **	4.59	08-322	ND		
R5857	311	Fountain Creek at HH Road	1/22/08 1152	2/8/08 1445	ND			ND			568.8	11.0	08-322	ND		
R6219	311	Fountain Creek at HH Road	2/8/08 1445	2/27/08 1722	ND			ND			ND			ND		
R6219D	311	Fountain Creek at HH Road	2/8/08 1445	2/27/08 1722	ND			ND			ND			ND		
R6398	311	Fountain Creek at HH Road	2/27/08 1722	3/7/08 1450	516.0	3.23	08-325	ND			ND			ND		
R6576	311	Fountain Creek at HH Road	3/7/08 1450	3/14/08 1341	ND			ND			ND			ND		
R6843	311	Fountain Creek at HH Road	3/14/08 1341	3/21/08 1717	ND			ND			ND			ND		
R7276	311	Fountain Creek at HH Road	3/21/08 1717	4/2/08 1635	ND			ND			ND			ND		
R7817	311	Fountain Creek at HH Road	4/2/08 1635	4/14/08 1510	515.7 (1)	4.00	08-328	ND			ND			ND		
R9398	311	Fountain Creek at HH Road	4/14/08 1510	5/27/08 1410	ND			ND			ND			ND		
S0275	311	Fountain Creek at HH Road	5/27/08 1410	6/18/08 1511	ND			ND			ND			ND		
S0497	311	Fountain Creek at HH Road	6/18/08 1511	6/25/08 1410	ND			ND			ND			578.7	9.88	08-332
S3949	311	Fountain Creek at HH Road	6/25/08 1410	10/14/08 1442	ND (1)			ND			ND			576.6	3.90	08-332
S4016	311	Fountain Creek at HH Road	10/14/08 1442	10/22/08 1238	ND			ND			570.8 *	2.32	08-333	ND		
S4212	311	Fountain Creek at HH Road	10/22/08 1238	10/28/08 1600	ND			ND			568.0	38.2	08-333	ND		
S4402	311	Fountain Creek at HH Road	10/28/08 1600	11/6/08 1207	ND			ND			568.8	14.8	08-333	ND		
S5258	311	Fountain Creek at HH Road	11/6/08 1207	11/25/08 1325	ND			ND			568.8	7.18	08-333	ND		
S6146	311	Fountain Creek at HH Road	11/25/08 1325	12/31/08 1430	515.9 * (1)	1.23		ND			ND			ND		
S6223	311	Fountain Creek at HH Road	12/31/08 1430	1/7/09 1246	ND			ND			ND			ND		
<b>R4965</b>	<b>318</b>	<b>Fountain Creek U/S sink point</b>	<b>12/4/07 1350</b>	<b>12/18/07 1035</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R5262	318	Fountain Creek U/S sink point	12/18/07 1035	1/7/08 0932	ND			ND			ND			ND		
R5354	318	Fountain Creek U/S sink point	1/7/08 0932	1/11/08 1022	ND			ND			ND			ND		
R6221	318	Fountain Creek U/S sink point	1/11/08 1022	2/27/08 1414	ND			ND			ND			ND		
R6241	318	Fountain Creek U/S sink point	2/27/08 1414	3/3/08 1218	ND			ND			ND			ND		
R6399	318	Fountain Creek U/S sink point	3/3/08 1218	3/7/08 1017	ND			ND			ND			ND		
R6399D	318	Fountain Creek U/S sink point	3/3/08 1218	3/7/08 1017	ND			ND			ND			ND		
R6844	318	Fountain Creek U/S sink point	3/7/08 1017	3/21/08 1245	ND			ND			ND			ND		
R7277	318	Fountain Creek U/S sink point	3/21/08 1245	4/2/08 1257	ND			ND			ND			ND		
R7818	318	Fountain Creek U/S sink point	4/2/08 1257	4/14/08 1152	515.9	2.23	08-328	ND			ND			ND		
R8183	318	Fountain Creek U/S sink point	4/14/08 1152	4/24/08 1034	ND			ND			ND			ND		
R8729	318	Fountain Creek U/S sink point	4/24/08 1034	5/12/08 1158	ND			ND			ND			ND		
S0276	318	Fountain Creek U/S sink point	5/12/08 1158	6/18/08 1118	ND			ND			ND			ND		
	318	Fountain Creek U/S sink point	6/18/08 1118	6/25/08 1311	(9)											
S0778	318	Fountain Creek U/S sink point	6/25/08 1311	7/10/08 1050	ND			ND			ND			ND		
S3950	318	Fountain Creek U/S sink point	7/10/08 1050	10/14/08 1145	ND			ND			ND			ND		

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					Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #
S4213	318	Fountain Creek U/S sink point	10/14/08 1145	10/28/08 1317	ND			ND			ND			ND		
S5259	318	Fountain Creek U/S sink point	10/28/08 1317	11/25/08 1055	ND			ND			ND			ND		
S5259D	318	Fountain Creek U/S sink point	10/28/08 1317	11/25/08 1055	ND			ND			ND			ND		
S6147	318	Fountain Creek U/S sink point	11/25/08 1055	12/31/08 1132	ND			ND			ND			ND		
<b>R4966</b>	<b>319</b>	<b>Fountain Creek D/S Annbriar</b>	<b>12/4/07 1250</b>	<b>12/18/07 0910</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R5263	319	Fountain Creek D/S Annbriar	12/18/07 0910	1/7/08 0905	ND			ND			ND			ND		
R5355	319	Fountain Creek D/S Annbriar	1/7/08 0905	1/11/08 0937	ND			ND			571.3 **	5.95	08-322	ND		
R5625	319	Fountain Creek D/S Annbriar	1/11/08 0937	1/22/08 1027	ND			ND			569.0 **	4.47	08-322	ND		
R5858	319	Fountain Creek D/S Annbriar	1/22/08 1027	2/8/08 1224	ND			ND			569.5	11.6	08-322	ND		
R6222	319	Fountain Creek D/S Annbriar	2/8/08 1224	2/27/08 1350	ND			ND			ND			ND		
R6242	319	Fountain Creek D/S Annbriar	2/27/08 1350	3/3/08 1202	ND			ND			ND			ND		
R6401	319	Fountain Creek D/S Annbriar	3/3/08 1202	3/7/08 0945	ND			ND			ND			ND		
R6577	319	Fountain Creek D/S Annbriar	3/7/08 0945	3/14/08 1123	ND			ND			ND			ND		
R6845	319	Fountain Creek D/S Annbriar	3/14/08 1123	3/21/08 1200	ND			ND			ND			ND		
R7278	319	Fountain Creek D/S Annbriar	3/21/08 1200	4/2/08 1208	ND			ND			ND			ND		
R7819	319	Fountain Creek D/S Annbriar	4/2/08 1208	4/14/08 1124	516.0	3.39	08-328	ND			ND			ND		
R8184	319	Fountain Creek D/S Annbriar	4/14/08 1124	4/24/08 1018	ND			ND			ND			ND		
R8730	319	Fountain Creek D/S Annbriar	4/24/08 1018	5/12/08 1124	ND			ND			ND			ND		
R9399	319	Fountain Creek D/S Annbriar	5/12/08 1124	5/27/08 1435	ND			ND			ND			ND		
S0277	319	Fountain Creek D/S Annbriar	5/27/08 1435	6/18/08 1054	ND			ND			ND			ND		
S0498	319	Fountain Creek D/S Annbriar	6/18/08 1054	6/25/08 1236	ND			ND			ND			ND		
S0779	319	Fountain Creek D/S Annbriar	6/25/08 1236	7/10/08 1028	ND			ND			ND			ND		
S3951	319	Fountain Creek D/S Annbriar	7/10/08 1028	10/14/08 1113	ND			ND			ND			ND		
S4214	319	Fountain Creek D/S Annbriar	10/14/08 1113	10/28/08 1250	ND			ND			ND			ND		
S5261	319	Fountain Creek D/S Annbriar	10/28/08 1250	11/25/08 1035	ND			ND			ND			ND		
	319	Fountain Creek D/S Annbriar	11/25/08 1035	12/31/08 1050	(3)											
S6224	319	Fountain Creek D/S Annbriar	12/31/08 1050	1/7/09 1019	ND			ND			ND			ND		
<b>R4967</b>	<b>321</b>	<b>Floodplain Estavelle</b>	<b>12/4/07 1400</b>	<b>12/18/07 0945</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R5356	321	Floodplain Estavelle	12/18/07 0945	1/11/08 1027	ND (5)			ND			ND			ND		
	321	Floodplain Estavelle	1/11/08 1027	2/27/08	(6)											
R6846	321	Floodplain Estavelle	1/11/08 1027	3/21/08 1310	ND (5)			ND			ND			ND		
R7279	321	Floodplain Estavelle	3/21/08 1310	4/2/08 1302	ND			ND			ND			ND		
R7821	321	Floodplain Estavelle	4/2/08 1302	4/14/08 1156	ND			ND			ND			ND		
R7821D	321	Floodplain Estavelle	4/2/08 1302	4/14/08 1156	ND			ND			ND			ND		
R8731	321	Floodplain Estavelle	4/14/08 1156	5/12/08 1223	ND			ND			ND			ND		
S0278	321	Floodplain Estavelle	5/12/08 1223	6/18/08 1123	ND (1)			ND			569.9	12.7	08-327	ND		
S0781	321	Floodplain Estavelle	6/18/08 1123	7/10/08 1053	ND (5)			ND			ND			ND		
S0781D	321	Floodplain Estavelle	6/18/08 1123	7/10/08 1053	ND (5)			ND			ND			ND		
<b>R4968</b>	<b>326</b>	<b>Small spring d/s of Dual Spr</b>	<b>12/4/07 1505</b>	<b>12/18/07 1033</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R5357	326	Small spring d/s of Dual Spr	12/18/07 1033	1/11/08 1049	ND			ND			ND			ND		
R6402	326	Small spring d/s of Dual Spr	1/11/08 1049	3/7/08 1038	ND			ND			ND			ND		
R6847	326	Small spring d/s of Dual Spr	3/7/08 1038	3/21/08 1337	ND			ND			ND			ND		

OUL #	Station #	Station Name	Date/Time Placed	Date/Time Recovered	Fluorescein Results			Eosine Results			RWT Results			SRB Results		
					Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #
R7281	326	Small spring d/s of Dual Spr	3/21/08 1337	4/2/08 1326	ND			ND			ND			ND		
R8732	326	Small spring d/s of Dual Spr	4/2/08 1326	5/12/08 1225	ND			ND			ND			ND		
S0782	326	Small spring d/s of Dual Spr	5/12/08 1225	7/10/08 1110	ND			ND			ND			ND		
S3952	326	Small spring d/s of Dual Spr	7/10/08 1110	10/14/08 1215	ND			ND			ND			ND		
S5262	326	Small spring d/s of Dual Spr	10/14/08 1215	11/25/08 1113	ND			ND			ND			ND		
<b>R4969</b>	<b>327</b>	<b>Reverse Stream</b>	<b>12/5/07 0950</b>	<b>12/18/07 1630</b>	<b>516.2 *</b>	<b>0.695</b>	<b>bkg</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>		
R5264	327	Reverse Stream	12/18/07 1630	1/7/08 1340	517.6 *	0.665	bkg	ND			ND			ND		
R5358	327	Reverse Stream	1/7/08 1340	1/11/08 1432	516.4 *	0.431	bkg	ND			569.2	54.4	08-322	ND		
R5626	327	Reverse Stream	1/11/08 1432	1/22/08 1309	515.6 *	0.726	bkg	ND			569.1	73.9	08-322	ND		
R5859	327	Reverse Stream	1/22/08 1309	2/8/08 1604	515.8*	0.381	bkg	ND			568.9	51.3	08-322	ND		
R5859D	327	Reverse Stream	1/22/08 1309	2/8/08 1604	514.8 *	0.481	bkg	ND			568.6	58.3	08-322	ND		
R6223	327	Reverse Stream	2/8/08 1604	3/3/08 1020	ND			ND			571.4 (4)	3.46	08-322	ND		
R6403	327	Reverse Stream	3/3/08 1020	3/7/08 1530	ND			ND			ND			ND		
R6848	327	Reverse Stream	3/7/08 1530	3/21/08 1850	ND			ND			ND			ND		
R7282	327	Reverse Stream	3/21/08 1850	4/2/08 1725	ND			ND			ND			ND		
R7282D	327	Reverse Stream	3/21/08 1850	4/2/08 1725	ND			ND			ND			ND		
R7822	327	Reverse Stream	4/2/08 1725	4/14/08 1630	ND			ND			ND			ND		
R8185	327	Reverse Stream	4/14/08 1630	4/24/08 1203	ND			ND			ND			ND		
R8733	327	Reverse Stream	4/24/08 1203	5/12/08 1025	515.8	10.1	08-301 +	ND			ND			ND		
R9401	327	Reverse Stream	5/12/08 1025	5/27/08 1308	ND			ND			ND			ND		
R9401D	327	Reverse Stream	5/12/08 1025	5/27/08 1308	ND			ND			ND			ND		
R9885	327	Reverse Stream	5/27/08 1308	6/9/08 1234	ND			ND			ND			ND		
S0279	327	Reverse Stream	6/9/08 1234	6/18/08 1614	ND			ND			ND			ND		
S0279D	327	Reverse Stream	6/9/08 1234	6/18/08 1614	ND			ND			ND			ND		
S0499	327	Reverse Stream	6/18/08 1614	6/25/08 1514	ND			ND			ND			ND		
S0783	327	Reverse Stream	6/25/08 1514	7/10/08 1244	ND			ND			ND			574.2 **	1.74	
S3953	327	Reverse Stream	7/10/08 1244	10/14/08 1616	ND			ND			ND			ND		
S4215	327	Reverse Stream	10/14/08 1616	10/28/08 1728	ND			ND			ND			ND		
S5263	327	Reverse Stream	10/28/08 1728	11/24/08 1030	513.5 *	1.41		ND			ND			ND		
S6148	327	Reverse Stream	11/24/08 1030	12/31/08 1544	515.2 *	1.19		ND			ND			ND		
<b>R4970</b>	<b>329</b>	<b>Frog Spring</b>	<b>12/4/07 1110</b>	<b>12/18/07 1602</b>	<b>517.4</b>	<b>1.38</b>	<b>bkg</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>		
R5265	329	Frog Spring	12/18/07 1602	1/7/08 1323	517.8 *	0.957	bkg	ND			ND			ND		
R5265D	329	Frog Spring	12/18/07 1602	1/7/08 1323	515.8 *	0.853	bkg	ND			ND			ND		
R5359	329	Frog Spring	1/7/08 1323	1/11/08 1415	ND			ND			ND			ND		
R5359D	329	Frog Spring	1/7/08 1323	1/11/08 1415	ND			ND			ND			ND		
R5627	329	Frog Spring	1/11/08 1415	1/22/08 1246	ND			ND			ND			ND		
R5861	329	Frog Spring	1/22/08 1246	2/8/08 1548	ND			ND			ND			ND		
R6404	329	Frog Spring	2/8/08 1548	3/7/08 1612	ND			ND			ND			ND		
R6849	329	Frog Spring	3/7/08 1612	3/21/08 1827	ND			ND			ND			ND		
R7283	329	Frog Spring	3/21/08 1827	4/2/08 1710	ND			ND			ND			ND		
R7823	329	Frog Spring	4/2/08 1710	4/14/08 1608	ND			ND			ND			578.5	13.1	08-327
R8186	329	Frog Spring	4/14/08 1608	4/24/08 1153	ND			ND			ND			579.2 (4)	7.77	08-327

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					Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #
R8734	329	Frog Spring	4/24/08 1153	5/12/08 1043	ND			ND			ND			ND		
R9402	329	Frog Spring	5/12/08 1043	5/27/08 1328	ND (1)			ND			ND			ND		
R9886	329	Frog Spring	5/27/08 1328	6/9/08 1218	ND (1)			541.1	176	08-330	ND			ND		
S0281	329	Frog Spring	6/9/08 1218	6/18/08 1558	ND			541.0	17.3	08-330	ND			ND		
S0501	329	Frog Spring	6/18/08 1558	6/25/08 1459	ND			540.9	6.99	08-330	ND			ND		
S0784	329	Frog Spring	6/25/08 1459	7/10/08 1228	ND			541.1	5.14	08-330	ND			ND		
S1945	329	Frog Spring	7/10/08 1228	8/12/08 1841	ND			540.7	6.94	08-330	ND			ND		
S3555	329	Frog Spring	8/12/08 1841	10/2/08 1304	ND			538.8	0.798	08-330	ND			ND		
S3954	329	Frog Spring	10/2/08 1304	10/14/08 1558	ND			ND			ND			ND		
S4216	329	Frog Spring	10/14/08 1558	10/28/08 1705	ND			ND			ND			ND		
S5264	329	Frog Spring	10/28/08 1705	11/25/08 1408	ND			ND			ND			ND		
S6149	329	Frog Spring	11/25/08 1408	12/31/08 1528	515.3 *	0.882		ND			ND			ND		
S6225	329	Frog Spring	12/31/08 1528	1/7/09 1335	ND			ND			ND			577.5	7.39	08-331
S6547	329	Frog Spring	1/7/09 1335	1/20/09 1105	ND			ND			ND			575.6 (4)	2.70	08-331
<b>R4986</b>	<b>330</b>	<b>Schnellbecher Spring</b>	<b>12/12/07 1505</b>	<b>12/18/07 1525</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R5266	330	Schnellbecher Spring	12/18/07 1525	1/7/08 1252	516.6 *	1.29	bkg	ND			ND			ND		
R5361	330	Schnellbecher Spring	1/7/08 1252	1/11/08 1334	ND			ND			ND			ND		
R5628	330	Schnellbecher Spring	1/11/08 1334	1/22/08 1220	ND			ND			ND			ND		
R5628V	330	Schnellbecher Spring	1/11/08 1334	1/22/08 1220	ND			ND			ND			ND		
R5862	330	Schnellbecher Spring	1/22/08 1220	2/8/08 1513	ND			ND			ND			ND		
R6405	330	Schnellbecher Spring	2/8/08 1513	3/7/08 1525	ND			ND			ND			ND		
R6850	330	Schnellbecher Spring	3/7/08 1525	3/21/08 1750	ND			ND			ND			ND		
R7824	330	Schnellbecher Spring	3/21/08 1750	4/14/08 1538	ND			ND			ND			ND		
R9887	330	Schnellbecher Spring	4/14/08 1538	6/9/08 1159	ND			ND			ND			ND		
S0502	330	Schnellbecher Spring	6/9/08 1159	6/25/08 1433	ND			ND			ND			ND		
S3955	330	Schnellbecher Spring	6/25/08 1433	10/14/08 1532	ND			ND			ND			ND		
S4017	330	Schnellbecher Spring	10/14/08 1532	10/22/08 1300	516.5	5,360	08-334	ND			ND			ND		
S4217	330	Schnellbecher Spring	10/22/08 1300	10/28/08 1630	516.0	158	08-334	ND			ND			ND		
S4403	330	Schnellbecher Spring	10/28/08 1630	11/6/08 1146	515.8	99.4	08-334	ND			ND			ND		
S5265	330	Schnellbecher Spring	11/6/08 1146	11/25/08 1348	515.8	34.0	08-334	ND			ND			ND		
S6150	330	Schnellbecher Spring	11/25/08 1348	12/31/08 1458	515.9	19.4	08-334	ND			ND			ND		
S6226	330	Schnellbecher Spring	12/31/08 1458	1/7/09 1308	515.9	1.62	08-334	ND			ND			ND		
<b>R4971</b>	<b>331</b>	<b>Bond Creek at HH Road</b>	<b>12/3/07 1240</b>	<b>12/18/07 1500</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R5267	331	Bond Creek at HH Road	12/18/07 1500	1/7/08 1233	ND			ND			ND			ND		
R5362	331	Bond Creek at HH Road	1/7/08 1233	1/11/08 1310	ND			541.1	14.9	08-320	ND			ND		
R5629	331	Bond Creek at HH Road	1/11/08 1310	1/22/08 1202	ND			541.1	13.0	08-320	ND			ND		
R5863	331	Bond Creek at HH Road	1/22/08 1202	2/8/08 1451	ND			540.4	3.21	08-320	ND			ND		
R6224	331	Bond Creek at HH Road	2/8/08 1451	3/3/08 1118	ND			540.7	2.41	08-320	ND			ND		
R6406	331	Bond Creek at HH Road	3/3/08 1118	3/7/08 1500	ND			ND			ND			ND		
R6578	331	Bond Creek at HH Road	3/7/08 1500	3/14/08 1348	ND			ND			ND			ND		
R6851	331	Bond Creek at HH Road	3/14/08 1348	3/21/08 1725	ND			ND			ND			ND		
R7825	331	Bond Creek at HH Road	3/21/08 1725	4/14/08 1518	ND			ND			ND			ND		

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					Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #
R9403	331	Bond Creek at HH Road	4/14/08 1518	5/27/08 1401	ND			ND			ND			579.0	3.00	08-327
S0282	331	Bond Creek at HH Road	5/27/08 1401	6/18/08 1517	ND			541.1	60.9	08-330	ND			ND		
S0503	331	Bond Creek at HH Road	6/18/08 1517	6/25/08 1417	ND			ND			ND			ND		
S3956	331	Bond Creek at HH Road	6/25/08 1417	10/14/08 1455	ND			ND			ND			ND		
S4018	331	Bond Creek at HH Road	10/14/08 1455	10/22/08 1246	515.9	246	08-334	ND			ND			ND		
S4218	331	Bond Creek at HH Road	10/22/08 1246	10/28/08 1610	515.6	22.5	08-334	ND			ND			ND		
S4404	331	Bond Creek at HH Road	10/28/08 1610	11/6/08 1201	516.1	7.39	08-334	ND			ND			ND		
S5266	331	Bond Creek at HH Road	11/6/08 1201	11/25/08 1330	515.9	2.77	08-334	ND			ND			ND		
S6151	331	Bond Creek at HH Road	11/25/08 1330	12/31/08 1438	516.1	2.40	08-334	ND			ND			ND		
S6227	331	Bond Creek at HH Road	12/31/08 1438	1/7/09 1255	516.1 (4)	0.750	08-334	ND			ND			ND		
<b>R4972</b>	<b>332</b>	<b>Antler Spring</b>	<b>12/5/07 1110</b>	<b>12/18/07 1105</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R5268	332	Antler Spring	12/18/07 1105	1/7/08 0958	516.4 **	0.923	08-321	ND			ND			ND		
R5363	332	Antler Spring	1/7/08 0958	1/11/08 1122	515.4	9.42	08-321	ND			569.7	22.5	08-322	ND		
R5630	332	Antler Spring	1/11/08 1122	1/22/08 1105	513.6 **	1.12	08-321	ND			569.0	6.66	08-322	ND		
R5630D	332	Antler Spring	1/11/08 1122	1/22/08 1105	514.8 **	0.801	08-321	ND			568.5	7.49	08-322	ND		
R5864	332	Antler Spring	1/22/08 1105	2/8/08 1317	515.4	2.94	08-321	ND			569.9	25.8	08-322	ND		
R6225	332	Antler Spring	2/8/08 1317	2/27/08 1451	518.2 **	0.715	08-321	ND			ND			ND		
R6243	332	Antler Spring	2/27/08 1451	3/3/08 1248	ND			ND			ND			ND		
R6407	332	Antler Spring	3/3/08 1248	3/7/08 1111	ND			ND			568.9	35.0	08-324	ND		
R6579	332	Antler Spring	3/7/08 1111	3/14/08 1153	ND			ND			ND			ND		
R6579D	332	Antler Spring	3/7/08 1111	3/14/08 1153	ND			ND			ND			ND		
R6852	332	Antler Spring	3/14/08 1153	3/21/08 1407	ND			ND			ND			ND		
R7284	332	Antler Spring	3/21/08 1407	4/2/08 1413	ND			ND			ND			ND		
R7826	332	Antler Spring	4/2/08 1413	4/14/08 1259	ND			ND			ND			ND		
R8187	332	Antler Spring	4/14/08 1259	4/24/08 1103	ND			ND			ND			ND		
R8735	332	Antler Spring	4/24/08 1103	5/12/08 1249	516.3	3.42	08-301	ND			ND			ND		
R9404	332	Antler Spring	5/12/08 1249	5/27/08 1542	ND			ND			ND			ND		
S0283	332	Antler Spring	5/27/08 1542	6/18/08 1239	ND			ND			ND			ND		
S0283D	332	Antler Spring	5/27/08 1542	6/18/08 1239	ND			ND			ND			ND		
S0504	332	Antler Spring	6/18/08 1239	6/25/08 1123	ND			ND			ND			ND		
S0504D	332	Antler Spring	6/18/08 1239	6/25/08 1123	ND			ND			ND			ND		
S0785	332	Antler Spring	6/25/08 1123	7/10/08 1135	ND			ND			ND			ND		
S3957	332	Antler Spring	7/10/08 1135	10/14/08 1238	ND			ND			ND			ND		
S4019	332	Antler Spring	10/14/08 1238	10/22/08 1053	ND			ND			ND			ND		
S4019D	332	Antler Spring	10/14/08 1238	10/22/08 1053	ND			ND			ND			ND		
S4219	332	Antler Spring	10/22/08 1053	10/28/08 1358	514.8 *	1.16		ND			ND			ND		
S5267	332	Antler Spring	10/28/08 1358	11/25/08 1132	514.6 *	1.40		ND			ND			ND		
S6152	332	Antler Spring	11/25/08 1132	12/31/08 1223	516.3 *	1.30		ND			ND			ND		
S6228	332	Antler Spring	12/31/08 1223	1/7/09 1057	ND			ND			ND			ND		
<b>R4973</b>	<b>333</b>	<b>Luhr Spring</b>	<b>12/5/07 1135</b>	<b>12/18/07 1120</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R5269	333	Luhr Spring	12/18/07 1120	1/7/08 1008	ND			ND			ND			ND		
R5364	333	Luhr Spring	1/7/08 1008	1/11/08 1135	ND			ND			ND			ND		

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					Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #
R6226	333	Luhr Spring	1/1/08 1135	2/27/08 1509	ND			ND			ND			ND		
R6408	333	Luhr Spring	2/27/08 1509	3/7/08 1134	515.8	319	08-325	ND			ND			ND		
R6581	333	Luhr Spring	3/7/08 1134	3/14/08 1204	515.6	6.82	08-325	ND			ND			ND		
R6853	333	Luhr Spring	3/14/08 1204	3/21/08 1431	517.0	1.12	08-325	ND			ND			ND		
R7285	333	Luhr Spring	3/21/08 1431	4/2/08 1459	ND			ND			ND			ND		
R7827	333	Luhr Spring	4/2/08 1459	4/14/08 1320	ND			ND			ND			ND		
R8188	333	Luhr Spring	4/14/08 1320	4/24/08 1118	ND			ND			ND			ND		
R8736	333	Luhr Spring	4/24/08 1118	5/12/08 1308	ND			ND			ND			ND		
R8736D	333	Luhr Spring	4/24/08 1118	5/12/08 1308	ND			ND			ND			ND		
R9405	333	Luhr Spring	5/12/08 1308	5/27/08 1603	ND			ND			ND			ND		
S0284	333	Luhr Spring	5/27/08 1603	6/18/08 1256	ND (1)			ND			ND			ND		
S0505	333	Luhr Spring	6/18/08 1256	6/25/08 1138	ND			ND			ND			ND		
S0786	333	Luhr Spring	6/25/08 1138	7/10/08 1147	ND			ND			ND			ND		
S3958	333	Luhr Spring	7/10/08 1147	10/14/08 1254	ND			ND			ND			ND		
S4021	333	Luhr Spring	10/14/08 1254	10/22/08 1106	ND			ND			568.3	573	08-333	ND		
S4221	333	Luhr Spring	10/22/08 1106	10/28/08 1415	ND			ND			567.2	5,000	08-333	ND		
S4405	333	Luhr Spring	10/28/08 1415	11/6/08 1300	ND			ND			568.5	1,310	08-333	ND		
S5268	333	Luhr Spring	11/6/08 1300	11/25/08 1145	ND			ND			568.9	1,010	08-333	ND		
S6153	333	Luhr Spring	11/25/08 1145	12/31/08 1240	ND			ND			568.5	233	08-333	ND		
S6229	333	Luhr Spring	12/31/08 1240	1/7/09 1112	ND			ND			567.6 (4)	2.46	08-333	ND		
<b>R4974</b>	<b>334</b>	<b>Barker Spring</b>	<b>12/5/07 1243</b>	<b>12/18/07 1145</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R5270	334	Barker Spring	12/18/07 1145	1/7/08 1033	ND			ND			ND			ND		
R5365	334	Barker Spring	1/7/08 1033	1/11/08 1201	ND			ND			ND			ND		
R6227	334	Barker Spring	1/11/08 1201	2/27/08 1536	ND			ND			ND			ND		
R6409	334	Barker Spring	2/27/08 1536	3/7/08 1203	ND			ND			ND			ND		
	334	Barker Spring	3/7/08 1203	3/14/08	(9)											
	334	Barker Spring	3/14/08	3/21/08 1500	(3)											
R7286	334	Barker Spring	3/21/08 1500	4/2/08 1443	ND			ND			ND			ND		
S0285	334	Barker Spring	4/2/08 1443	6/18/08 1320	ND			ND			ND			ND		
S0506	334	Barker Spring	6/18/08 1320	6/25/08 1155	ND			ND			ND			ND		
S3959	334	Barker Spring	6/25/08 1155	10/14/08 1311	ND			ND			ND			ND		
S4022	334	Barker Spring	10/14/08 1311	10/22/08 1118	ND			ND			ND			ND		
S4222	334	Barker Spring	10/22/08 1118	10/28/08 1438	ND			ND			ND			ND		
S4222D	334	Barker Spring	10/22/08 1118	10/28/08 1438	ND			ND			ND			ND		
S5269	334	Barker Spring	10/28/08 1438	11/25/08 1206	ND			ND			ND			ND		
S6154	334	Barker Spring	11/25/08 1206	12/31/08 1258	ND (8)			ND			ND			ND		
S6230	334	Barker Spring	12/31/08 1258	1/7/09 1135	ND			540.5	5.73	08-336	ND			ND		
S6548	334	Barker Spring	1/7/09 1135	1/20/09 1020	ND			540.0	2.06	08-336	ND			ND		
<b>R4975</b>	<b>335</b>	<b>Bond Cr U/S Schnellbecher</b>	<b>12/12/07 1455</b>	<b>12/18/07 1520</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R5271	335	Bond Cr U/S Schnellbecher	12/18/07 1520	1/7/08 1248	515.4 *	0.491	bkg	540.5	4.29	08-320	ND			ND		
R5366	335	Bond Cr U/S Schnellbecher	1/7/08 1248	1/11/08 1328	ND			541.3	149	08-320	ND			ND		
R5631	335	Bond Cr U/S Schnellbecher	1/11/08 1328	1/22/08 1215	ND			541.1	26.1	08-320	ND			ND		



OUL #	Station #	Station Name	Date/Time Placed	Date/Time Recovered	Fluorescein Results			Eosine Results			RWT Results			SRB Results		
					Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #
R5865	335	Bond Cr U/S Schnellbecher	1/22/08 1215	2/8/08 1507	ND			541.1	11.4	08-320	ND			ND		
R6228	335	Bond Cr U/S Schnellbecher	2/8/08 1507	3/3/08 1100	ND			541.3	5.55	08-320	ND			ND		
R6410	335	Bond Cr U/S Schnellbecher	3/3/08 1100	3/7/08 1520	ND			543.6 (4)	0.689	08-320	ND			ND		
R6582	335	Bond Cr U/S Schnellbecher	3/7/08 1520	3/14/08 1400	ND			541.6	0.571	08-320	ND			ND		
	335	Bond Cr U/S Schnellbecher	3/14/08 1400	3/21/08 1741	(3)											
R7828	335	Bond Cr U/S Schnellbecher	3/21/08 1741	4/14/08 1530	ND			ND			ND			ND		
R9888	335	Bond Cr U/S Schnellbecher	4/14/08 1530	6/9/08 1151	ND			541.3	29.8	08-330	ND			ND		
S0286	335	Bond Cr U/S Schnellbecher	6/9/08 1151	6/18/08 1531	ND			541.0	4.50	08-330	ND			ND		
S0507	335	Bond Cr U/S Schnellbecher	6/18/08 1531	6/25/08 1429	ND			540.4	0.681	08-330	ND			ND		
	335	Bond Cr U/S Schnellbecher	6/25/08 1429	10/14/08 1516	(3)											
S4023	335	Bond Cr U/S Schnellbecher	10/14/08 1516	10/22/08 1256	ND			ND			ND			ND		
S4223	335	Bond Cr U/S Schnellbecher	10/22/08 1256	10/28/08 1625	ND			ND			ND			ND		
S4406	335	Bond Cr U/S Schnellbecher	10/28/08 1625	11/6/08 1140	ND			ND			ND			ND		
S5270	335	Bond Cr U/S Schnellbecher	11/6/08 1140	11/25/08 1343	ND			ND			ND			ND		
S6155	335	Bond Cr U/S Schnellbecher	11/25/08 1343	12/31/08 1453	516.2 *	0.843		ND			ND			ND		
S6231	335	Bond Cr U/S Schnellbecher	12/31/08 1453	1/7/09 1303	ND			ND			ND			577.4 *	1.81	08-331
<b>R4976</b>	<b>337</b>	<b>Bond Creek Upstream Frog</b>	<b>12/4/07 1120</b>	<b>12/18/07 1605</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R5272	337	Bond Creek Upstream Frog	12/18/07 1605	1/7/08 1326	ND			541.1	305	08-320	ND			ND		
R5367	337	Bond Creek Upstream Frog	1/7/08 1326	1/11/08 1418	ND			541.4	62.1	08-320	ND			ND		
R5632	337	Bond Creek Upstream Frog	1/11/08 1418	1/22/08 1250	ND			540.9	27.9	08-320	ND			ND		
R5866	337	Bond Creek Upstream Frog	1/22/08 1250	2/8/08 1553	ND			540.7	24.6	08-320	ND			ND		
R6229	337	Bond Creek Upstream Frog	2/8/08 1553	3/3/08 1035	ND			540.7	15.6	08-320	ND			ND		
R6411	337	Bond Creek Upstream Frog	3/3/08 1035	3/7/08 1516	ND			541.1	2.34	08-320	ND			ND		
R6583	337	Bond Creek Upstream Frog	3/7/08 1516	3/14/08 1424	ND			540.6	3.67	08-320	ND			ND		
R6854	337	Bond Creek Upstream Frog	3/14/08 1424	3/21/08 1830	ND			541.5	1.08	08-320	ND			ND		
R7287	337	Bond Creek Upstream Frog	3/21/08 1830	4/2/08 1714	ND			541.3	1.62	08-320	ND			ND		
R7829	337	Bond Creek Upstream Frog	4/2/08 1714	4/14/08 1612	ND			ND			ND			ND		
R9406	337	Bond Creek Upstream Frog	4/14/08 1612	5/27/08 1332	ND			539.8	1.03		ND			ND		
R9889	337	Bond Creek Upstream Frog	5/27/08 1332	6/9/08 1222	ND			538.8 **	0.956		ND			ND		
S0287	337	Bond Creek Upstream Frog	6/9/08 1222	6/18/08 1602	ND			540.7	1.06		ND			ND		
S0508	337	Bond Creek Upstream Frog	6/18/08 1602	6/25/08 1503	ND			ND			ND			ND		
S0787	337	Bond Creek Upstream Frog	6/25/08 1503	7/10/08 1232	ND			ND			ND			ND		
S1946	337	Bond Creek Upstream Frog	7/10/08 1232	8/12/08 1845	515.8 **	0.745		540.0 **	0.790		ND			ND		
S1946D	337	Bond Creek Upstream Frog	7/10/08 1232	8/12/08 1845	518.2 **	0.752		539.2 **	0.952		ND			ND		
S3556	337	Bond Creek Upstream Frog	8/12/08 1845	10/2/08 1308	ND			ND			ND			ND		
S3961	337	Bond Creek Upstream Frog	10/2/08 1308	10/14/08 1602	ND			ND			ND			ND		
S4224	337	Bond Creek Upstream Frog	10/14/08 1602	10/28/08 1710	ND			ND			ND			ND		
S5271	337	Bond Creek Upstream Frog	10/28/08 1710	11/25/08 1412	ND			ND			ND			ND		
S6156	337	Bond Creek Upstream Frog	11/25/08 1412	12/31/08 1532	ND			ND			ND			ND		
S6232	337	Bond Creek Upstream Frog	12/31/08 1532	1/7/09 1338	515.7 *	0.542		ND			ND			ND		
S6549	337	Bond Creek Upstream Frog	1/7/09 1338	1/20/09 1110	ND			ND			ND			ND		
<b>R4977</b>	<b>338</b>	<b>Bond Creek at D Road</b>	<b>12/4/07 1050</b>	<b>12/18/07 1552</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		

OUL #	Station #	Station Name	Date/Time Placed	Date/Time Recovered	Fluorescein Results			Eosine Results			RWT Results			SRB Results		
					Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #
R4977D	338	Bond Creek at D Road	12/4/07 1050	12/18/07 1552	ND			ND			ND			ND		
R5273	338	Bond Creek at D Road	12/18/07 1552	1/7/08 1310	ND			541.5	2,460	08-320	ND			ND		
R5368	338	Bond Creek at D Road	1/7/08 1310	1/11/08 1400	ND			541.7	847	08-320	ND			ND		
R5633	338	Bond Creek at D Road	1/11/08 1400	1/22/08 1237	ND			541.0	254	08-320	ND			ND		
R5867	338	Bond Creek at D Road	1/22/08 1237	2/8/08 1537	ND			540.9	222	08-320	ND			ND		
R6230	338	Bond Creek at D Road	2/8/08 1537	3/3/08 1045	ND			540.7	61.5	08-320	ND			ND		
R6412	338	Bond Creek at D Road	3/3/08 1045	3/7/08 1558	ND			540.5	5.15	08-320	ND			ND		
R6584	338	Bond Creek at D Road	3/7/08 1558	3/14/08 1416	ND			540.5	20.5	08-320	ND			ND		
R6855	338	Bond Creek at D Road	3/14/08 1416	3/21/08 1816	ND			540.6	6.98	08-320	ND			ND		
R7288	338	Bond Creek at D Road	3/21/08 1816	4/2/08 1704	ND			540.4	6.74	08-320	ND			ND		
R7830	338	Bond Creek at D Road	4/2/08 1704	4/14/08 1600	ND			541.0	1.50	08-320	ND			ND		
R8190	338	Bond Creek at D Road	4/14/08 1600	4/24/08 1146	ND			539.9	3.54	08-320	ND			ND		
R9407	338	Bond Creek at D Road	4/24/08 1146	5/27/08 1343	ND			540.0	1.92	08-320	ND			ND		
R9890	338	Bond Creek at D Road	5/27/08 1343	6/9/08 1318	ND			538.7	1.75	08-320	ND			ND		
S0288	338	Bond Creek at D Road	6/9/08 1318	6/18/08 1548	ND			539.4	3.01	08-320	ND			ND		
S0509	338	Bond Creek at D Road	6/18/08 1548	6/25/08 1452	ND			538.7 (4)	1.23	08-320	ND			ND		
S0788	338	Bond Creek at D Road	6/25/08 1452	7/10/08 1220	ND			540.8	1.34	08-320	ND			ND		
S1947	338	Bond Creek at D Road	7/10/08 1220	8/12/08 1832	ND			539.2	1.27	08-320	ND			ND		
S3557	338	Bond Creek at D Road	8/12/08 1832	10/2/08 1320	ND			ND			ND			ND		
S3962	338	Bond Creek at D Road	10/2/08 1320	10/14/08 1550	516.4 *	0.913		ND			ND			ND		
S4225	338	Bond Creek at D Road	10/14/08 1550	10/28/08 1655	518.6 *	1.22		ND			ND			ND		
S5272	338	Bond Creek at D Road	10/28/08 1655	11/25/08 1425	516.5 *	0.986		ND			ND			ND		
S6157	338	Bond Creek at D Road	11/25/08 1425	12/31/08 1518	516.9	1.03		ND			ND			ND		
S6233	338	Bond Creek at D Road	12/31/08 1518	1/7/09 1325	515.8 *	1.06		ND			ND			ND		
<b>R4978</b>	<b>339</b>	<b>Sore Knee</b>	<b>12/5/07 1215</b>	<b>12/18/07 1128</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R5274	339	Sore Knee	12/18/07 1128	1/7/08 1018	ND			ND			ND			ND		
R5369	339	Sore Knee	1/7/08 1018	1/11/08 1146	ND			ND			ND			ND		
R5868	339	Sore Knee	1/11/08 1146	2/8/08 1338	ND			ND			ND			ND		
R6231	339	Sore Knee	2/8/08 1338	2/27/08 1523	ND			ND			ND			ND		
R6413	339	Sore Knee	2/27/08 1523	3/7/08 1145	ND			ND			ND			ND		
R6856	339	Sore Knee	3/7/08 1145	3/21/08 1540	ND			ND			ND			ND		
R7831	339	Sore Knee	3/21/08 1540	4/14/08 1331	ND			ND			ND			ND		
S0289	339	Sore Knee	4/14/08 1331	6/18/08 1337	ND			ND			ND			ND		
S3963	339	Sore Knee	6/18/08 1337	10/14/08 1330	ND			ND			ND			ND		
S4024	339	Sore Knee	10/14/08 1330	10/22/08 1133	ND			ND			ND			ND		
S5273	339	Sore Knee	10/22/08 1133	11/25/08 1154	ND			ND			ND			ND		
S6158	339	Sore Knee	11/25/08 1154	12/31/08 1320	ND			ND			ND			ND		
S6234	339	Sore Knee	12/31/08 1320	1/7/09 1122	ND			ND			ND			ND		
S6550	339	Sore Knee	1/7/09 1122	1/20/09 1012	ND			ND			ND			ND		
<b>R4979</b>	<b>340</b>	<b>Fountain Cr U/S Luhr Spr</b>	<b>12/5/07 1150</b>	<b>12/18/07 1115</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R5275	340	Fountain Cr U/S Luhr Spr	12/18/07 1115	1/7/08 1004	517.4 **	0.645	08-321	ND			ND			ND		
R5370	340	Fountain Cr U/S Luhr Spr	1/7/08 1004	1/11/08 1130	517.0 **	0.476	08-321	ND			571.5	3.98	08-322	ND		

OUL #	Station #	Station Name	Date/Time Placed	Date/Time Recovered	Fluorescein Results			Eosine Results			RWT Results			SRB Results		
					Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #
R5370D	340	Fountain Cr U/S Luhr Spr	1/7/08 1004	1/11/08 1130	515.8 **	0.431	08-321	ND			570.4 **	3.04	08-322	ND		
R5370V	340	Fountain Cr U/S Luhr Spr	1/7/08 1004	1/11/08 1130	517.5 **	0.579	08-321	ND			570.3	4.50	08-322	ND		
R5634	340	Fountain Cr U/S Luhr Spr	1/11/08 1130	1/22/08 1115	514.2 **	0.369	08-321	ND			569.4 **	3.56	08-322	ND		
R5869	340	Fountain Cr U/S Luhr Spr	1/22/08 1115	2/8/08 1325	515.9 **	0.658	08-321	ND			569.3	9.87	08-322	ND		
R6232	340	Fountain Cr U/S Luhr Spr	2/8/08 1325	2/27/08 1501	ND			ND			ND			ND		
R6414	340	Fountain Cr U/S Luhr Spr	2/27/08 1501	3/7/08 1128	516.9 **	0.861		ND			ND			ND		
R6585	340	Fountain Cr U/S Luhr Spr	3/7/08 1128	3/14/08 1200	ND			ND			ND			ND		
R6857	340	Fountain Cr U/S Luhr Spr	3/14/08 1200	3/21/08 1416	ND			ND			ND			ND		
R7289	340	Fountain Cr U/S Luhr Spr	3/21/08 1416	4/2/08 1505	ND			ND			ND			ND		
R7832	340	Fountain Cr U/S Luhr Spr	4/2/08 1505	4/14/08 1311	516.0	2.07	08-328	ND			ND			ND		
R8189	340	Fountain Cr U/S Luhr Spr	4/14/08 1311	4/24/08 1113	ND			ND			ND			ND		
R8737	340	Fountain Cr U/S Luhr Spr	4/24/08 1113	5/12/08 1302	ND			ND			ND			ND		
R9408	340	Fountain Cr U/S Luhr Spr	5/12/08 1302	5/27/08 1554	ND			ND			ND			ND		
S0290	340	Fountain Cr U/S Luhr Spr	5/27/08 1554	6/18/08 1246	ND			ND			ND			ND		
S0510	340	Fountain Cr U/S Luhr Spr	6/18/08 1246	6/25/08 1131	ND			ND			ND			578.9	13.9	08-332
S0789	340	Fountain Cr U/S Luhr Spr	6/25/08 1131	7/10/08 1142	ND			ND			ND			578.5	10.2	08-332
S3964	340	Fountain Cr U/S Luhr Spr	7/10/08 1142	10/14/08 1245	ND			ND			ND			575.6	3.97	08-332
S4025	340	Fountain Cr U/S Luhr Spr	10/14/08 1245	10/22/08 1102	ND			ND			ND			ND		
S4226	340	Fountain Cr U/S Luhr Spr	10/22/08 1102	10/28/08 1407	ND			ND			ND			ND		
S4407	340	Fountain Cr U/S Luhr Spr	10/28/08 1407	11/6/08 1255	ND			ND			ND			ND		
S5274	340	Fountain Cr U/S Luhr Spr	11/6/08 1255	11/25/08 1140	ND			ND			ND			ND		
S6159	340	Fountain Cr U/S Luhr Spr	11/25/08 1140	12/31/08 1233	ND			ND			ND			ND		
S6235	340	Fountain Cr U/S Luhr Spr	12/31/08 1233	1/7/09 1107	515.7 *	0.866	08-338	ND			ND			ND		
<b>R4981</b>	<b>341</b>	<b>Fountain Cr U/S Barker Spr</b>	<b>12/5/07 1230</b>	<b>12/18/07 1140</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R5276	341	Fountain Cr U/S Barker Spr	12/18/07 1140	1/7/08 1024	517.8 **	0.542	08-321	ND			ND			ND		
R5371	341	Fountain Cr U/S Barker Spr	1/7/08 1024	1/11/08 1154	516.1	2.98	08-321	ND			569.5	6.16	08-322	ND		
R5371D	341	Fountain Cr U/S Barker Spr	1/7/08 1024	1/11/08 1154	516.0	2.40	08-321	ND			570.0	6.42	08-322	ND		
R5371V	341	Fountain Cr U/S Barker Spr	1/7/08 1024	1/11/08 1154	515.9	3.13	08-321	ND			568.9	7.25	08-322	ND		
R5635	341	Fountain Cr U/S Barker Spr	1/11/08 1154	1/22/08 1128	516.3 **	0.598	08-321	ND			567.0 **	2.94	08-322	ND		
R5870	341	Fountain Cr U/S Barker Spr	1/22/08 1128	2/8/08 1345	515.5 **	1.21	08-321	ND			569.5	9.72	08-322	ND		
R6233	341	Fountain Cr U/S Barker Spr	2/8/08 1345	2/27/08 1530	ND			ND			ND			ND		
R6415	341	Fountain Cr U/S Barker Spr	2/27/08 1530	3/7/08 1156	516.1	3.76	08-325	ND			ND			ND		
R6586	341	Fountain Cr U/S Barker Spr	3/7/08 1156	3/14/08 1215	517.2 **	0.417	08-325	ND			ND			ND		
R6858	341	Fountain Cr U/S Barker Spr	3/14/08 1215	3/21/08 1532	ND			ND			ND			ND		
R7833	341	Fountain Cr U/S Barker Spr	3/21/08 1532	4/14/08 1339	516.2	1.91	08-328	ND			ND			ND		
S0291	341	Fountain Cr U/S Barker Spr	4/14/08 1339	6/18/08 1327	516.8 **	0.841	08-328	ND			ND			ND		
S0511	341	Fountain Cr U/S Barker Spr	6/18/08 1327	6/25/08 1200	ND			ND			ND			578.5	23.5	08-332
S3965	341	Fountain Cr U/S Barker Spr	6/25/08 1200	10/14/08 1315	ND			ND			ND			577.8	10.7	08-332
S4026	341	Fountain Cr U/S Barker Spr	10/14/08 1315	10/22/08 1125	ND			ND			568.1	3.75	08-333	ND		
S4227	341	Fountain Cr U/S Barker Spr	10/22/08 1125	10/28/08 1430	ND			ND			568.1	66.2	08-333	ND		
S4408	341	Fountain Cr U/S Barker Spr	10/28/08 1430	11/6/08 1309	ND			ND			569.0	11.6	08-333	ND		
S5275	341	Fountain Cr U/S Barker Spr	11/6/08 1309	11/25/08 1200	ND			ND			568.9	8.88	08-333	ND		

OUL #	Station #	Station Name	Date/Time Placed	Date/Time Recovered	Fluorescein Results			Eosine Results			RWT Results			SRB Results		
					Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #
S6161	341	Fountain Cr U/S Barker Spr	11/25/08 1200	12/31/08 1311	516.9 *	0.783		ND			571.2	3.55	08-333	ND		
S6161D	341	Fountain Cr U/S Barker Spr	11/25/08 1200	12/31/08 1311	516.9 *	0.808		ND			571.0	2.85	08-333	ND		
S6236	341	Fountain Cr U/S Barker Spr	12/31/08 1311	1/7/09 1129	516.6 *	0.564		ND			ND			ND		
<b>R4982</b>	<b>342</b>	<b>Andys Run at Andy Road</b>	<b>12/4/07 1205</b>	<b>12/18/07 1343</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R5277	342	Andys Run at Andy Road	12/18/07 1343	1/7/08 1103	ND			ND			ND			ND		
R6234	342	Andys Run at Andy Road	1/7/08 1103	2/27/08 1615	ND			ND			ND			ND		
R6859	342	Andys Run at Andy Road	2/27/08 1615	3/21/08 1622	ND			543.2	1.72	08-326	ND			ND		
R6859D	342	Andys Run at Andy Road	2/27/08 1615	3/21/08 1622	ND			541.5	2.37	08-326	ND			ND		
R7290	342	Andys Run at Andy Road	3/21/08 1622	4/2/08 1535	ND			ND			ND			ND		
	342	Andys Run at Andy Road	4/2/08 1535	6/18/08 1413	(3)											
S0512	342	Andys Run at Andy Road	6/18/08 1413	6/25/08 1358	ND			ND			ND			ND		
	342	Andys Run at Andy Road	6/25/08 1358	10/14/08 1354	(3)											
S4027	342	Andys Run at Andy Road	10/14/08 1354	10/22/08 1155	ND			ND			ND			ND		
S5276	342	Andys Run at Andy Road	10/22/08 1155	11/25/08 1234	ND			ND			ND			ND		
<b>R4984</b>	<b>343</b>	<b>Andys Run Spring</b>	<b>12/12/07 1555</b>	<b>12/18/07 1428</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R5278	343	Andys Run Spring	12/18/07 1428	1/7/08 1204	ND			ND			ND			ND		
R6235	343	Andys Run Spring	1/7/08 1204	2/27/08 1703	ND			541.0	13.2	08-323	ND			ND		
R6416	343	Andys Run Spring	2/27/08 1703	3/7/08 1315	ND			540.9	1.44	08-323	ND			ND		
R6587	343	Andys Run Spring	3/7/08 1315	3/14/08 1330	ND			541.1	1.31	08-323	ND			ND		
R6861	343	Andys Run Spring	3/14/08 1330	3/21/08 1703	ND			542.0 (4)	0.770	08-323	ND			ND		
R7291	343	Andys Run Spring	3/21/08 1703	4/2/08 1605	ND			ND			ND			ND		
S0292	343	Andys Run Spring	4/2/08 1605	6/18/08 1456	ND			ND			ND			ND		
S3966	343	Andys Run Spring	6/18/08 1456	10/14/08 1428	ND			ND			ND			ND		
S4028	343	Andys Run Spring	10/14/08 1428	10/22/08 1226	ND			ND			ND			577.3	2,000	08-335
S4228	343	Andys Run Spring	10/22/08 1226	10/28/08 1552	ND			ND			ND			577.0	5,010	08-335
S4409	343	Andys Run Spring	10/28/08 1552	11/6/08 1216	ND			ND			ND			577.9	566	08-335
S5277	343	Andys Run Spring	11/6/08 1216	11/25/08 1310	ND			ND			ND			577.8	395	08-335
S6162	343	Andys Run Spring	11/25/08 1310	12/31/08 1415	ND			542.6	3.00	08-337	ND			577.7	111	08-335
S6237	343	Andys Run Spring	12/31/08 1415	1/7/09 1234	ND			541.1	19.8	08-337	ND			577.7	14.1	08-335
S6551	343	Andys Run Spring	1/7/09 1234	1/20/09 1048	ND			540.4	8.91	08-337	ND			577.5	15.4	08-335
S6551D	343	Andys Run Spring	1/7/09 1234	1/20/09 1048	ND			540.6	9.50	08-337	ND			577.5	16.8	08-335
<b>R4983</b>	<b>344</b>	<b>Downstream Andys Run</b>	<b>12/8/07 1105</b>	<b>12/18/07 1358</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R5279	344	Downstream Andys Run	12/18/07 1358	1/7/08 1115	ND			ND			ND			ND		
	344	Downstream Andys Run	1/7/08 1115	2/27/08 1635	(3)											
R6417	344	Downstream Andys Run	2/27/08 1635	3/7/08 1250	ND			ND			ND			ND		
R6862	344	Downstream Andys Run	3/7/08 1250	3/21/08 1635	ND			542.1	1.65	08-326	ND			ND		
R7292	344	Downstream Andys Run	3/21/08 1635	4/2/08 1547	ND			ND			ND			ND		
S0293	344	Downstream Andys Run	4/2/08 1547	6/18/08 1426	ND			ND			ND			ND		
	344	Downstream Andys Run	6/18/08 1426	10/14/08 1407	(3)											
S4029	344	Downstream Andys Run	10/14/08 1407	10/22/08 1204	ND			ND			ND			578.2	5.62	08-335
S4229	344	Downstream Andys Run	10/22/08 1204	10/28/08 1525	ND			ND			ND			577.8	68.6	08-335
S4410	344	Downstream Andys Run	10/28/08 1525	11/6/08 1236	ND			ND			ND			578.7	8.82	08-335

OUL #	Station #	Station Name	Date/Time Placed	Date/Time Recovered	Fluorescein Results			Eosine Results			RWT Results			SRB Results		
					Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #
S5278	344	Downstream Andys Run	11/6/08 1236	11/25/08 1245	ND			ND			ND			577.9	12.3	08-335
S6238	344	Downstream Andys Run	11/25/08 1245	1/7/09 1214	ND			ND			ND			574.2 (4)	1.54	08-335
<b>R4985</b>	<b>345</b>	<b>Metzger Spring</b>	<b>12/12/07 1538</b>	<b>12/18/07 1450</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R5281	345	Metzger Spring	12/18/07 1450	1/7/08 1225	ND			ND			ND			ND		
R6236	345	Metzger Spring	1/7/08 1225	2/27/08 1717	ND			ND			ND			ND		
<b>R7293</b>	<b>346</b>	<b>White Oak Spring</b>	<b>3/21/08 1450</b>	<b>4/2/08 1436</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
S0294	346	White Oak Spring	4/2/08 1436	6/18/08 1308	ND (5)			ND			ND			ND		
S3967	346	White Oak Spring	6/18/08 1308	10/14/08 1306	ND (7)			ND			ND			ND		
S6163	346	White Oak Spring	10/14/08 1306	12/31/08 1255	ND (7)			ND			ND			ND		

**Table 2. Results for water samples analyzed for the presence of fluorescein, eosine, rhodamine WT (RWT), and sulforhodamine (SRB) dyes. Peak wavelengths are reported in nanometers (nm); dye concentrations are reported in parts per billion (ppb).**

OUL #	Sta #	Station Name	Date/Time Recovered	Fluorescein Results			Eosine Results			RWT Results			SRB Results		Trace #
				Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	
<b>R4865</b>	<b>307</b>	<b>Dual Spring East</b>	<b>12/4/07 1430</b>	ND			ND			ND			ND		
R8762	307	Dual Spring East	5/12/08 1216	ND			ND			574.0	2.06	08-327	ND		
R9572	307	Dual Spring East	5/27/08 1511	ND			ND			ND			ND		
S0422	307	Dual Spring East	6/18/08 1150	ND			ND			573.8 (2)	0.131	08-327	ND		
S4048	307	Dual Spring East	10/14/08 1158	ND			ND			ND			ND		
S6279	307	Dual Spring East	12/31/08 1144	508.0	0.920	08-338	ND			ND			ND		
<b>R4866</b>	<b>308</b>	<b>Dual Spring West</b>	<b>12/4/07 1445</b>	ND			ND			ND			ND		
R6958	308	Dual Spring West	3/21/08 1327	ND			ND			ND			ND		
R8763	308	Dual Spring West	5/12/08 1220	ND			ND			ND			ND		
S0423	308	Dual Spring West	6/18/08 1157	ND			ND			ND			ND		
S0659	308	Dual Spring West	6/25/08 1325	ND			ND			ND			580.9	4.78	08-322
S0858	308	Dual Spring West	7/10/08 1104	ND			ND			ND			581.7	0.461	08-322
S4049	308	Dual Spring West	10/14/08 1209	ND			ND			ND			ND		
S6281	308	Dual Spring West	12/31/08 1152	506.6 (2)	0.060	08-338	ND			ND			ND		
S6304	308	Dual Spring West	1/7/09 1038	ND			ND			ND			ND		
<b>R4867</b>	<b>309</b>	<b>Annbriar Spring</b>	<b>12/4/07 1312</b>	ND			ND			ND			ND		
R5378	309	Annbriar Spring	1/11/08 0943	ND			ND			ND			ND		
R7994	309	Annbriar Spring	4/14/08 1130	ND			ND			ND			ND		
S0424	309	Annbriar Spring	6/18/08 1105	ND			ND			ND			ND		
S0654	309	Annbriar Spring	6/25/08 1242	ND			ND			ND			ND		
<b>R4868</b>	<b>310</b>	<b>Fountain Creek U/S Annbriar</b>	<b>12/4/07 1325</b>	ND			ND			ND			ND		
R5379	310	Fountain Creek U/S Annbriar	1/11/08 0956	ND			ND			ND			ND		
R6959	310	Fountain Creek U/S Annbriar	3/21/08 1227	ND			ND			ND			ND		
R7995	310	Fountain Creek U/S Annbriar	4/14/08 1138	ND			ND			ND			ND		
S4050	310	Fountain Creek U/S Annbriar	10/14/08 1128	ND			ND			ND			ND		
S6282	310	Fountain Creek U/S Annbriar	12/31/08 1117	ND			ND			ND			ND		
<b>R4869</b>	<b>311</b>	<b>Fountain Creek at HH Road</b>	<b>12/3/07 1220</b>	ND			ND			ND			ND		
R5381	311	Fountain Creek at HH Road	1/11/08 1240	ND			ND			ND			ND		
R5889	311	Fountain Creek at HH Road	2/8/08 1445	ND			ND			ND			ND		
R6444	311	Fountain Creek at HH Road	3/7/08 1450	ND			ND			ND			ND		
R7996	311	Fountain Creek at HH Road	4/14/08 1510	ND			ND			ND			ND		
S0655	311	Fountain Creek at HH Road	6/25/08 1410	ND			ND			ND			581.8	0.391	08-322
S4051	311	Fountain Creek at HH Road	10/14/08 1442	ND			ND			ND			ND		
S4331	311	Fountain Creek at HH Road	10/28/08 1600	ND			ND			575.0	0.316	08-333	ND		
S4449	311	Fountain Creek at HH Road	11/6/08 1207	ND			ND			ND			ND		
S5521	311	Fountain Creek at HH Road	11/25/08 1325	ND			ND			ND			ND		
S6283	311	Fountain Creek at HH Road	12/31/08 1430	ND			ND			ND			ND		
<b>R4870</b>	<b>318</b>	<b>Fountain Creek U/S sink point</b>	<b>12/4/07 1350</b>	ND			ND			ND			ND		

OUL #	Sta #	Station Name	Date/Time Recovered	Fluorescein Results			Eosine Results			RWT Results			SRB Results		Trace #
				Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	
R7997	318	Fountain Creek U/S sink point	4/14/08 1152	ND			ND			ND			ND		
<b>R4871</b>	<b>319</b>	<b>Fountain Creek Downstream Annbriar</b>	<b>12/4/07 1250</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R5382	319	Fountain Creek Downstream Annbriar	1/11/08 0937	ND			ND			ND			ND		
R5890	319	Fountain Creek Downstream Annbriar	2/8/08 1224	ND			ND			ND			ND		
R7998	319	Fountain Creek Downstream Annbriar	4/14/08 1124	ND			ND			ND			ND		
S6284	319	Fountain Creek Downstream Annbriar	12/31/08 1050	ND			ND			ND			ND		
<b>R4872</b>	<b>321</b>	<b>Floodplain Estavelle</b>	<b>12/4/07 1400</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
S0425	321	Floodplain Estavelle	6/18/08 1123	ND			ND			ND			ND		
<b>R4873</b>	<b>326</b>	<b>Small spring downstream of Dual Spring</b>	<b>12/4/07 1505</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
<b>R4874</b>	<b>327</b>	<b>Reverse Stream</b>	<b>12/5/07 0950</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R5383	327	Reverse Stream	1/11/08 1432	ND			ND			571.7 (2)	0.344	08-322	ND		
R5686	327	Reverse Stream	1/22/08 1309	ND			ND			576.3 (2)	0.323	08-322	ND		
R5891	327	Reverse Stream	2/8/08 1604	ND			ND			ND			ND		
S0859	327	Reverse Stream	7/10/08 1244	ND			ND			ND			ND		
<b>R4875</b>	<b>329</b>	<b>Frog Spring</b>	<b>12/4/07 1110</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R5095	329	Frog Spring	12/18/07 1602	ND			ND			ND			ND		
R7999	329	Frog Spring	4/14/08 1608	ND			ND			ND			ND		
R8377	329	Frog Spring	4/24/08 1153	ND			ND			ND			ND		
S0035	329	Frog Spring	6/9/08 1218	ND			533.6	0.120	08-330	ND			ND		
S0426	329	Frog Spring	6/18/08 1558	ND			ND			ND			ND		
S0861	329	Frog Spring	7/10/08 1228	ND			ND			ND			ND		
S2235	329	Frog Spring	8/12/08 1841	ND			ND			ND			ND		
S6305	329	Frog Spring	1/7/09 1335	ND			ND			ND			ND		
<b>R4876</b>	<b>330</b>	<b>Schnellbecher Spring</b>	<b>12/12/07 1505</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
S4152	330	Schnellbecher Spring	10/22/08 1300	508.7	1.22	08-334	ND			ND			ND		
S4332	330	Schnellbecher Spring	10/28/08 1630	508.4	0.391	08-334	ND			ND			ND		
S4450	330	Schnellbecher Spring	11/6/08 1146	508.7	0.166	08-334	ND			ND			ND		
S5522	330	Schnellbecher Spring	11/25/08 1348	508.3	0.094	08-334	ND			ND			ND		
S6285	330	Schnellbecher Spring	12/31/08 1458	ND			ND			ND			ND		
S6306	330	Schnellbecher Spring	1/7/09 1308	ND			ND			ND			ND		
<b>R4877</b>	<b>331</b>	<b>Bond Creek at HH Road</b>	<b>12/3/07 1240</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R5384	331	Bond Creek at HH Road	1/11/08 1310	ND			534.0	0.621	08-320	ND			ND		
R5687	331	Bond Creek at HH Road	1/22/08 1202	ND			ND			ND			ND		
R5892	331	Bond Creek at HH Road	2/8/08 1451	ND			ND			ND			ND		
R6296	331	Bond Creek at HH Road	3/3/08 1118	ND			ND			ND			ND		
S0427	331	Bond Creek at HH Road	6/18/08 1517	ND			ND			ND			ND		
S4153	331	Bond Creek at HH Road	10/22/08 1246	508.8	0.168	08-334	ND			ND			ND		
S4333	331	Bond Creek at HH Road	10/28/08 1610	508.4	0.026	08-334	ND			ND			ND		
S4451	331	Bond Creek at HH Road	11/6/08 1201	ND			ND			ND			ND		
S5523	331	Bond Creek at HH Road	11/25/08 1330	ND			ND			ND			ND		

OUL #	Sta #	Station Name	Date/Time Recovered	Fluorescein Results			Eosine Results			RWT Results			SRB Results		Trace #
				Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	
S6286	331	Bond Creek at HH Road	12/31/08 1438	ND			ND			ND			ND		
<b>R4878</b>	<b>332</b>	<b>Antler Spring</b>	<b>12/5/07 1110</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R5328	332	Antler Spring	1/7/08 0958	ND			ND			ND			ND		
R5385	332	Antler Spring	1/11/08 1122	ND			ND			ND			ND		
R5893	332	Antler Spring	2/8/08 1317	ND			ND			ND			ND		
R6445	332	Antler Spring	3/7/08 1111	ND			ND			ND			ND		
R8764	332	Antler Spring	5/12/08 1249	ND			ND			ND			ND		
S5524	332	Antler Spring	11/25/08 1132	ND			ND			ND			ND		
<b>R4879</b>	<b>333</b>	<b>Luhr Spring</b>	<b>12/5/07 1135</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R6446	333	Luhr Spring	3/7/08 1134	ND			ND			ND			ND		
R6588	333	Luhr Spring	3/14/08 1204	509.0 (2)	0.017	08-325	ND			ND			ND		
R6961	333	Luhr Spring	3/21/08 1431	ND			ND			ND			ND		
S4154	333	Luhr Spring	10/22/08 1106	ND			ND			574.0	48.3	08-333	ND		
S4334	333	Luhr Spring	10/28/08 1415	ND			ND			574.2	7.46	08-333	ND		
S4452	333	Luhr Spring	11/6/08 1300	ND			ND			574.2	2.62	08-333	ND		
S5525	333	Luhr Spring	11/25/08 1145	ND			ND			573.9	0.738	08-333	ND		
S6287	333	Luhr Spring	12/31/08 1240	ND			ND			ND			ND		
<b>R4881</b>	<b>334</b>	<b>Barker Spring</b>	<b>12/5/07 1243</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R6962	334	Barker Spring	3/21/08 1500	ND			ND			ND			ND		
S6307	334	Barker Spring	1/7/09 1135	ND			ND			ND			ND		
S6638	334	Barker Spring	1/20/09 1020	ND			ND			ND			ND		
<b>R4882</b>	<b>335</b>	<b>Bond Creek Upstream Schnellbecher</b>	<b>12/12/07 1455</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R5329	335	Bond Creek Upstream Schnellbecher	1/7/08 1248	ND			534.7	2.64	08-320	ND			ND		
R5386	335	Bond Creek Upstream Schnellbecher	1/11/08 1328	ND			534.6	0.986	08-320	ND			ND		
R5688	335	Bond Creek Upstream Schnellbecher	1/22/08 1215	ND			ND			ND			ND		
R5894	335	Bond Creek Upstream Schnellbecher	2/8/08 1507	ND			ND			ND			ND		
R6297	335	Bond Creek Upstream Schnellbecher	3/3/08 1100	ND			ND			ND			ND		
R6589	335	Bond Creek Upstream Schnellbecher	3/14/08 1400	ND			ND			ND			ND		
R6963	335	Bond Creek Upstream Schnellbecher	3/21/08 1741	ND			ND			ND			ND		
S0036	335	Bond Creek Upstream Schnellbecher	6/9/08 1151	ND			534.0 (2)	0.064	08-330	ND			ND		
S0428	335	Bond Creek Upstream Schnellbecher	6/18/08 1531	ND			ND			ND			ND		
S0656	335	Bond Creek Upstream Schnellbecher	6/25/08 1429	ND			ND			ND			ND		
S4052	335	Bond Creek Upstream Schnellbecher	10/14/08 1516	ND			ND			ND			ND		
<b>R4883</b>	<b>337</b>	<b>Bond Creek Upstream Frog</b>	<b>12/4/07 1120</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R5330	337	Bond Creek Upstream Frog	1/7/08 1326	ND			534.7	18.9	08-320	ND			ND		
R5387	337	Bond Creek Upstream Frog	1/11/08 1418	ND			535.1	2.74	08-320	ND			ND		
R5689	337	Bond Creek Upstream Frog	1/22/08 1250	ND			534.9	0.427	08-320	ND			ND		
R5895	337	Bond Creek Upstream Frog	2/8/08 1553	ND			533.8	0.334	08-320	ND			ND		
R6298	337	Bond Creek Upstream Frog	3/3/08 1035	ND			535.0 (2)	0.121	08-320	ND			ND		
R6447	337	Bond Creek Upstream Frog	3/7/08 1516	ND			ND			ND			ND		



OUL #	Sta #	Station Name	Date/Time Recovered	Fluorescein Results			Eosine Results			RWT Results			SRB Results		Trace #
				Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	
R6590	337	Bond Creek Upstream Frog	3/14/08 1424	ND			ND			ND			ND		
R6964	337	Bond Creek Upstream Frog	3/21/08 1830	ND			ND			ND			ND		
R7464	337	Bond Creek Upstream Frog	4/2/08 1714	ND			ND			ND			ND		
R9573	337	Bond Creek Upstream Frog	5/27/08 1332	ND			ND			ND			ND		
S0037	337	Bond Creek Upstream Frog	6/9/08 1222	ND			ND			ND			ND		
S0429	337	Bond Creek Upstream Frog	6/18/08 1602	ND			ND			ND			ND		
S2236	337	Bond Creek Upstream Frog	8/12/08 1845	ND			ND			ND			ND		
<b>R4884</b>	<b>338</b>	<b>Bond Creek at D Road</b>	<b>12/4/07 1050</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R5331	338	Bond Creek at D Road	1/7/08 1310	ND			534.6	28.0	08-320	ND			ND		
R5388	338	Bond Creek at D Road	1/11/08 1400	ND			535.0	2.49	08-320	ND			ND		
R5690	338	Bond Creek at D Road	1/22/08 1237	ND			ND			ND			ND		
R5896	338	Bond Creek at D Road	2/8/08 1537	ND			533.5	0.492	08-320	ND			ND		
R6299	338	Bond Creek at D Road	3/3/08 1045	ND			534.0	0.519	08-320	ND			ND		
R6448	338	Bond Creek at D Road	3/7/08 1558	ND			ND			ND			ND		
R6591	338	Bond Creek at D Road	3/14/08 1416	ND			536.4 (2)	0.028	08-320	ND			ND		
R6965	338	Bond Creek at D Road	3/21/08 1816	ND			ND			ND			ND		
R7465	338	Bond Creek at D Road	4/2/08 1704	ND			ND			ND			ND		
R8001	338	Bond Creek at D Road	4/14/08 1600	ND			ND			ND			ND		
R8378	338	Bond Creek at D Road	4/24/08 1146	ND			ND			ND			ND		
R9574	338	Bond Creek at D Road	5/27/08 1343	ND			ND			ND			ND		
S0038	338	Bond Creek at D Road	6/9/08 1318	ND			ND			ND			ND		
S0430	338	Bond Creek at D Road	6/18/08 1548	ND			ND			ND			ND		
S2237	338	Bond Creek at D Road	8/12/08 1832	ND			ND			ND			ND		
S4335	338	Bond Creek at D Road	10/28/08 1655	ND			ND			ND			ND		
S6288	338	Bond Creek at D Road	12/31/08 1518	ND			ND			ND			ND		
S6308	338	Bond Creek at D Road	1/7/09 1325	ND			ND			ND			ND		
<b>R4885</b>	<b>339</b>	<b>Sore Knee</b>	<b>12/5/07 1215</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
<b>R4886</b>	<b>340</b>	<b>Fountain Creek U/S Luhr Spr</b>	<b>12/5/07 1150</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R5389	340	Fountain Creek U/S Luhr Spr	1/11/08 1130	ND			ND			ND			ND		
R5897	340	Fountain Creek U/S Luhr Spr	2/8/08 1325	ND			ND			ND			ND		
S0657	340	Fountain Creek U/S Luhr Spr	6/25/08 1131	ND			ND			ND			581.5	0.479	08-332
S0657R	340	Fountain Creek U/S Luhr Spr	6/25/08 1131	ND			ND			ND			582.4	0.455	08-332
S0862	340	Fountain Creek U/S Luhr Spr	7/10/08 1142	ND			ND			ND			ND		
S4053	340	Fountain Creek U/S Luhr Spr	10/14/08 1245	ND			ND			ND			ND		
<b>R4887</b>	<b>341</b>	<b>Fountain Creek U/S Barker Spr</b>	<b>12/5/07 1230</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R5390	341	Fountain Creek U/S Barker Spr	1/11/08 1154	ND			ND			ND			ND		
R5898	341	Fountain Creek U/S Barker Spr	2/8/08 1345	ND			ND			ND			ND		
R6449	341	Fountain Creek U/S Barker Spr	3/7/08 1156	ND			ND			ND			ND		
R8002	341	Fountain Creek U/S Barker Spr	4/14/08 1339	ND			ND			ND			ND		
S0658	341	Fountain Creek U/S Barker Spr	6/25/08 1200	ND			ND			ND			582.4	0.416	08-332

OUL #	Sta #	Station Name	Date/Time Recovered	Fluorescein Results			Eosine Results			RWT Results			SRB Results		Trace #
				Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	Trace #	Peak nm	Conc. ppb	
S0658R	341	Fountain Creek U/S Barker Spr	6/25/08 1200	ND			ND			ND			584.4 **	0.427	08-332
S4054	341	Fountain Creek U/S Barker Spr	10/14/08 1315	ND			ND			ND			ND		
S4155	341	Fountain Creek U/S Barker Spr	10/22/08 1125	ND			ND			574.1	2.19	08-333	ND		
S4336	341	Fountain Creek U/S Barker Spr	10/28/08 1430	ND			ND			574.8	0.369	08-333	ND		
S4453	341	Fountain Creek U/S Barker Spr	11/6/08 1309	ND			ND			ND			ND		
S5526	341	Fountain Creek U/S Barker Spr	11/25/08 1200	ND			ND			ND			ND		
<b>R4888</b>	<b>342</b>	<b>Andys Run at Andy Road</b>	<b>12/4/07 1205</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R6966	342	Andys Run at Andy Road	3/21/08 1622	ND			ND			ND			ND		
S0431	342	Andys Run at Andy Road	6/18/08 1413	ND			ND			ND			ND		
S4055	342	Andys Run at Andy Road	10/14/08 1354	ND			ND			ND			ND		
<b>R4889</b>	<b>343</b>	<b>Andys Run Spring</b>	<b>12/12/07 1555</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R6301	343	Andys Run Spring	2/27/08 1703	ND			ND			ND			ND		
R6450	343	Andys Run Spring	3/7/08 1315	ND			ND			ND			ND		
R6592	343	Andys Run Spring	3/14/08 1330	ND			ND			ND			ND		
R6967	343	Andys Run Spring	3/21/08 1703	ND			ND			ND			ND		
S4156	343	Andys Run Spring	10/22/08 1226	ND			ND			ND			580.7	204	08-335
S4337	343	Andys Run Spring	10/28/08 1552	ND			ND			ND			580.0	6.35	08-335
S4454	343	Andys Run Spring	11/6/08 1216	ND			ND			ND			580.3	1.47	08-335
S5527	343	Andys Run Spring	11/25/08 1310	ND			ND			ND			580.2	0.241	08-335
S6289	343	Andys Run Spring	12/31/08 1415	ND			533.5	0.148	08-337	ND			ND		
S6309	343	Andys Run Spring	1/7/09 1234	ND			535.8 (2)	0.046	08-337	ND			ND		
S6639	343	Andys Run Spring	1/20/09 1048	ND			ND			ND			ND		
<b>R4890</b>	<b>344</b>	<b>Downstream Andys Run</b>	<b>12/8/07 1105</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
R6302	344	Downstream Andys Run	2/27/08 1635	ND			ND			ND			ND		
R6968	344	Downstream Andys Run	3/21/08 1635	ND			ND			ND			ND		
S4056	344	Downstream Andys Run	10/14/08 1407	ND			ND			ND			ND		
S4338	344	Downstream Andys Run	10/28/08 1525	ND			ND			ND			581.2	0.827	08-335
S4455	344	Downstream Andys Run	11/6/08 1236	ND			ND			ND			ND		
S5528	344	Downstream Andys Run	11/25/08 1245	ND			ND			ND			ND		
S6290	344	Downstream Andys Run	12/31/08 1352	ND			ND			ND			ND		
S6290R	344	Downstream Andys Run	12/31/08 1352	ND			ND			ND			ND		
<b>R4891</b>	<b>345</b>	<b>Metzger Spring</b>	<b>12/12/07 1538</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		
<b>R6969</b>	<b>346</b>	<b>White Oak Spring</b>	<b>3/21/08 1450</b>	<b>ND</b>			<b>ND</b>			<b>ND</b>			<b>ND</b>		

**Footnotes:**

ND = No dye detected

\* = A fluorescence peak is present which does not meet all the criteria for a positive dye result. However, it has been calculated as though it were the tracer dye for background purposes.

\*\* = A fluorescence peak is present which does not meet all the criteria for a positive dye result. However, it has been calculated as though it were the tracer dye.

(1) = The charcoal packets were out of the water when they were recovered.

(2) = A fluorescence peak is present that does not meet all the criteria for a positive dye result. However it has been calculated as a positive dye result because dye was found in the corresponding charcoal sampler.

(3) = Only a water sample was collected during this sampling period.

(4) = A fluorescence peak is present that doesn't meet all the criteria for this dye. However, since this dye is present in previous samples, the concentration has been calculated as this dye.

(5) = There was no flow at this site when the charcoal was collected.

(6) = No samples were collected because there was no flow and the water was frozen.

(7) = The site was dry when the charcoal was collected.

(8) = The packets were buried in mud when they were collected.

(9) = No charcoal or water was collected during this sampling period.

+ = Dye detection from a trace conducted for another project.