

Spring A (g)	Spring B (g)	Spring C (gal/min)	Spring D (g)	Total
107.7192	17.9532	215.4384	nd	nd
71.8128	13.4649	242.3682	157.0905	484.7364
98.7426	13.4649	197.4852	161.5788	471.2715
287.2512	148.1139	439.8534	444.3417	1319.56
466.7832	210.9501	305.2044	570.0141	1552.952
421.9002	139.1373	269.298	372.5289	1202.864
345.5991	76.3011	166.0671	246.8565	834.8238
381.5055	98.7426	179.532	278.2746	938.0547

Date	Spring A (gal/min)	Spring B (gal/min)	Spring C (gal/min)	Spring D (gal/min)
4/27/2014	108	18	215	nd
5/23/2014	72	13	242	157
8/12/2014	99	13	197	162
9/26/2014	287	148	440	444
10/16/2014	467	211	305	570
11/6/2014	422	139	269	373
1/3/2015	346	76	166	247
2/15/2015	382	99	180	278

Total

nd

485

471

1320

1553

1203

835

938

Date	Spring A	Spring B	Spring C	Spring We:	Total	Date	Spring A (gal/min)	Spring B (gal/min)
4/27/2014	0.24	0.04	0.48	nd	nd	4/27/2014	108	18
5/23/2014	0.16	0.03	0.54	0.35	1.08	5/23/2014	72	13
8/12/2014	0.22	0.03	0.44	0.36	1.05	8/12/2014	99	13
9/26/2014	0.64	0.33	0.98	0.99	2.94	9/26/2014	287	148
10/16/2014	1.04	0.47	0.68	1.27	3.46	10/16/2014	467	211
11/6/2014	0.94	0.31	0.6	0.83	2.68	11/6/2014	422	139
1/3/2015	0.77	0.17	0.37	0.55	1.86	1/3/2015	346	76
2/15/2015	0.85	0.22	0.4	0.62	2.09	2/15/2015	382	99
4/22/2015	1.08	0.27	0.59	1.05	2.99	4/22/2015	485	121
4/24/2015	1.07	0.3	0.58	0.98	2.93	4/24/2015	480	135
6/24/2015	0.56	0.08	0.21	0.5	1.35	6/24/2015	251	36
7/24/2015	0.52	0.07	0.17	0.43	1.19	7/24/2015	233	31
9/11/2015	0.7	0.16	0.38	0.6	1.84	9/11/2015	314	72
2/24/2015	0.98	0.25	0.4	0.78	2.41	2/24/2015	440	112
4/12/2016				0.89		4/12/2016	0	0
7/26/2016	0.46	0.04	0.14	0.33	0.97	7/26/2016	206	18
10/13/2016	0.73	0.18	0.34	0.69	1.94	10/13/2016	328	81

Spring C (gal/min)	Spring D (gal/min)	Spring Discharge	Ophir Creek Discharge
215	nd	nd	
242	157	485	1391.373
197	162	471	4353.651
440	444	1320	11220.75
305	570	1553	14138.15
269	373	1203	11670
166	247	835	6059.205
180	278	938	8078.94
265	471	1342	
260	440	1315	
94	224	606	
76	193	534	
171	269	826	
180	350	1082	
0	399	0	
63	148	435	
153	310	871	

Date	Pond Outlet Discharge ft ³ /s	At tidewater
2/24/2016	0.6	
4/12/2016	0.61	0.71
5/15/2016	0.1	
7/26/2016		0.5
7/28/2016	1.94	
10/13/2016		0.18

Date	Spring A (gal/min)	Spring B (gal/min)	Spring C (gal/min)	Spring D (gal/min)	Spring Discharge
4/27/2014	108	18	215	nd	nd
5/23/2014	72	13	242	157	485
8/12/2014	99	13	197	162	471
9/26/2014	287	148	440	444	1320
10/16/2014	467	211	305	570	1553
11/6/2014	422	139	269	373	1203
1/3/2015	346	76	166	247	835
2/15/2015	382	99	180	278	938
4/22/2015	485	121	265	471	1342
4/24/2015	480	135	260	440	1315
6/24/2015	251	36	94	224	606
7/24/2015	233	31	76	193	534
9/11/2015	314	72	171	269	826
2/24/2015	440	112	180	350	1082
4/12/2016	0	0	0	399	0
7/26/2016	206	18	63	148	435
10/13/2016	328	81	153	310	871