

ER/RRES-WQH	DATE RECEIVED	EDD sent	SAMPLE ID	Location	Date/Time	gallons	Bromide	Chloride	Fluoride	Nitrite	Nitrate	Oxalate	Phosphate
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142336	R-42	8/24/2017 10:15		87.696	40.342	0.00	0	0.000	0.00	0.00
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142337	R-42 makeup	8/24/2017 11:09		0.23159	47.837	0.57	0	22.035	0.00	0.00
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142338	R-42	8/24/2017 11:41		92.909	39.644	0.00	0	3027.200	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142339	R-42	8/24/2017 13:37		109.08	47.919	0.00	0	14.664	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142340	R-42	8/24/2017 14:50		117.51	49.731	0.00	0	21.465	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142341	R-42	8/24/2017 15:55		126.24	53.068	0.00	0	18.216	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142342	R-42	8/24/2017 16:52		113.29	48.398	0.00	0	17.653	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142343	R-42	8/24/2017 17:48		107.84	52.548	0.00	0	14.416	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142344	R-42	8/24/2017 18:45		109.24	52.704	0.00	0	18.978	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142345	R-42	8/24/2017 20:10		104.31	47.884	0.00	0	21.947	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142346	R-42	8/24/2017 21:22		119.26	47.018	0.00	0	19.269	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142347	R-42	8/24/2017 21:52		134.93	47.851	0.00	0	17.784	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142349	R-42	8/24/2017 23:02		108.93	51.279	0.00	0	15.606	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142348	R-42	8/24/2017 23:48		128.76	47.567	0.00	0	15.594	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142350	R-42	8/25/2017 0:48		133	48.009	0.00	0	17.007	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142351	R-42	8/25/2017 1:49		120.87	47.771	0.00	0	17.540	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142352	R-42 chase	8/25/2017 2:13		3.0326	11.708	0.57	0	0.664	0.00	0.00
2017-2602	30-Aug-17	10/30/2017 11:22	TRR-42-17-142353	R-42	8/28/2017 16:00	0	28.547	15.55	0.97	0	4.471	0.00	0.00
2017-2601	30-Aug-17	11/30/2017 15:31	TRR-42-17-144352	R-42	8/28/2017 17:00	186	37.144	41.691	1.39	0	10.882	0.00	0.00
2017-2601	30-Aug-17	11/30/2017 15:31	TRR-42-17-144353	R-42	8/28/2017 18:00	372	46.016	20.331	1.57	0	4.568	0.00	0.00
2017-2601	30-Aug-17	11/30/2017 15:31	TRR-42-17-144354	R-42	8/28/2017 19:00	558	56.258	24.385	1.64	0	7.454	0.00	0.00
2017-2601	30-Aug-17	11/30/2017 15:31	TRR-42-17-144355	R-42	8/28/2017 20:00	744	56.481	26.085	1.98	0	6.672	0.00	0.00
2017-2601	30-Aug-17	11/30/2017 15:31	TRR-42-17-144370	R-42	8/29/2017 11:00		62.715	29.562	1.43	0	10.630	0.00	0.00
2017-2601	30-Aug-17	11/30/2017 15:31	TRR-42-17-144371	R-42	8/29/2017 12:00		58.331	30.903	1.78	0	11.911	0.00	0.00
2017-2601	30-Aug-17	11/30/2017 15:31	TRR-42-17-144372	R-42	8/29/2017 13:00	860	62.448	30.339	1.71	0	12.625	0.00	0.00
2017-2634	30-Aug-17	11/30/2017 15:32	TRR-42-17-144373	R-42	8/29/2017 14:00	977	76.717	38.002	0.55	0	15.179	0.00	0.00
2017-2634	30-Aug-17	11/30/2017 15:32	TRR-42-17-144374	R-42	8/29/2017 15:00	1,093	84.947	40.393	0.74	0	18.491	0.00	0.00
2017-2634	30-Aug-17	11/30/2017 15:32	TRR-42-17-144375	R-42	8/29/2017 16:00	1,210	89.132	40.651	0.54	0	20.078	0.00	0.00
2017-2634	30-Aug-17	11/30/2017 15:32	TRR-42-17-144376	R-42	8/29/2017 17:00	1,326	92.087	43.694	1.33	0	16.435	0.00	0.00
2017-2634	30-Aug-17	11/30/2017 15:32	TRR-42-17-144377	R-42	8/29/2017 18:00	1,442	95.556	42.943	0.80	0	18.021	0.00	0.00
2017-2634	30-Aug-17	11/30/2017 15:32	TRR-42-17-144378	R-42	8/29/2017 19:00	1,559	98.431	47.664	0.95	0	19.436	0.00	0.00
2017-2634	30-Aug-17	11/30/2017 15:32	TRR-42-17-144379	R-42	8/29/2017 20:00	1,675	91.291	46.496	0.93	0	17.834	0.00	0.00
2017-2634	30-Aug-17	11/30/2017 15:32	TRR-42-17-144380	R-42	8/29/2017 21:00	1,792	99.862	45.812	0.66	0	20.689	0.00	0.00
2017-2634	30-Aug-17	11/30/2017 15:32	TRR-42-17-144381	R-42	8/29/2017 22:00	1,908	106.44	48.656	0.92	0	21.841	0.00	0.00
2017-2634	30-Aug-17	11/30/2017 15:32	TRR-42-17-144382	R-42	8/29/2017 23:00	2,024	80.232	43.299	0.72	0	15.613	0.00	0.00
2017-2634	30-Aug-17	11/30/2017 15:32	TRR-42-17-144383	R-42	8/30/2017 0:00	2,141	101.09	46.124	1.26	0	24.331	0.00	0.00
2017-2634	30-Aug-17	11/30/2017 15:32	TRR-42-17-144384	R-42	8/30/2017 1:00	2,257	95.842	49.604	0.70	0	22.409	0.00	0.00
2017-2634	30-Aug-17	11/30/2017 15:32	TRR-42-17-144385	R-42	8/30/2017 2:00	2,374	102.74	50.228	1.27	0	20.535	0.00	0.00
2017-2634	30-Aug-17	11/30/2017 15:32	TRR-42-17-144386	R-42	8/30/2017 3:00	2,490	90.664	46.328	0.90	0	22.157	0.00	0.00
2017-2634	30-Aug-17	11/30/2017 15:32	TRR-42-17-144387	R-42	8/30/2017 4:00	2,606	105.2	49.547	0.96	0	23.083	0.00	0.00
2017-2634	30-Aug-17	11/30/2017 15:32	TRR-42-17-144388	R-42	8/30/2017 5:00	2,723	90.525	50.79	1.18	0	18.891	0.00	0.00
2017-2634	30-Aug-17	11/30/2017 15:32	TRR-42-17-144389	R-42	8/30/2017 6:00	2,839	96.746	50.475	1.32	0	21.050	0.00	0.00
2017-2634	30-Aug-17	11/30/2017 15:32	TRR-42-17-144390	R-42	8/30/2017 7:00	2,956	78.23	41.543	1.16	0	22.493	0.00	0.00
2017-2634	30-Aug-17	11/30/2017 15:32	TRR-42-17-144391	R-42	8/30/2017 8:00	3,072	97.39	56.137	1.10	0	24.056	0.00	0.00

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2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142336	R-42	8/24/2017 10:15		87.696	40.342	0.00	0	0.000	0.00	0.00
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142337	R-42 makeup	8/24/2017 11:09		0.23159	47.837	0.57	0	22.035	0.00	0.00
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142338	R-42	8/24/2017 11:41		92.909	39.644	0.00	0	3027.200	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142339	R-42	8/24/2017 13:37		109.08	47.919	0.00	0	14.664	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142340	R-42	8/24/2017 14:50		117.51	49.731	0.00	0	21.465	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142341	R-42	8/24/2017 15:55		126.24	53.068	0.00	0	18.216	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142342	R-42	8/24/2017 16:52		113.29	48.398	0.00	0	17.653	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142343	R-42	8/24/2017 17:48		107.84	52.548	0.00	0	14.416	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142344	R-42	8/24/2017 18:45		109.24	52.704	0.00	0	18.978	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142345	R-42	8/24/2017 20:10		104.31	47.884	0.00	0	21.947	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142346	R-42	8/24/2017 21:22		119.26	47.018	0.00	0	19.269	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142347	R-42	8/24/2017 21:52		134.93	47.851	0.00	0	17.784	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142349	R-42	8/24/2017 23:02		108.93	51.279	0.00	0	15.606	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142348	R-42	8/24/2017 23:48		128.76	47.567	0.00	0	15.594	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142350	R-42	8/25/2017 0:48		133	48.009	0.00	0	17.007	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142351	R-42	8/25/2017 1:49		120.87	47.771	0.00	0	17.540	0.00	0.00
2017-2634	30-Aug-17	11/30/2017 15:32	TRR-42-17-144392	R-42	8/30/2017 9:00	3,188	89.238	48.078	1.18	0	23.089	0.00	0.00
2017-2634	30-Aug-17	11/30/2017 15:32	TRR-42-17-144393	R-42	8/30/2017 10:00	3,305	95.126	51.484	0.65	0	23.558	0.00	0.00
2017-2634	30-Aug-17	11/30/2017 15:32	TRR-42-17-144394	R-42	8/30/2017 11:00	3,421	88.134	46.726	0.82	0	21.511	0.00	0.00
2017-2634	30-Aug-17	11/30/2017 15:32	TRR-42-17-144395	R-42	8/30/2017 12:00	3,538	73.254	39.148	0.86	0	18.297	0.00	0.00
2017-2657	31-Aug-17	10/26/2017 7:59	TRR-42-17-144396	R-42	8/30/2017 14:00	3,770	82.476	50.145	1.02	0	22.392	0.00	0.00
2017-2657	31-Aug-17	10/26/2017 7:59	TRR-42-17-144397	R-42	8/30/2017 16:00	4,003	63.642	43.235	1.09	0	17.622	0.00	0.00
2017-2657	31-Aug-17	10/26/2017 7:59	TRR-42-17-144398	R-42	8/30/2017 18:00	4,236	74.78	47.022	1.19	0	20.739	0.00	0.00
2017-2657	31-Aug-17	10/26/2017 7:59	TRR-42-17-144399	R-42	8/30/2017 20:00	4,469	66.123	44.272	1.07	0	19.189	0.00	0.00
2017-2657	31-Aug-17	10/26/2017 7:59	TRR-42-17-144400	R-42	8/30/2017 22:00	4,702	65.908	43.166	1.13	0	18.571	0.00	0.00
2017-2657	31-Aug-17	10/26/2017 7:59	TRR-42-17-144401	R-42	8/31/2017 0:00	4,934	66.522	46.819	1.15	0	21.143	0.00	0.00
2017-2657	31-Aug-17	10/26/2017 7:59	TRR-42-17-144402	R-42	8/31/2017 2:00	5,167	58.22	42.73	0.90	0	19.241	0.00	0.00
2017-2657	31-Aug-17	10/26/2017 7:59	TRR-42-17-144403	R-42	8/31/2017 4:00	5,400	66.882	49.664	1.43	0	23.008	0.00	0.00
2017-2657	31-Aug-17	10/26/2017 7:59	TRR-42-17-144404	R-42	8/31/2017 6:00	5,633	64.522	49.909	1.32	0	23.691	0.00	0.00
2017-2657	31-Aug-17	10/26/2017 7:59	TRR-42-17-144405	R-42	8/31/2017 8:00	5,866	58.473	50.249	1.22	0	22.818	0.00	0.00
2017-2657	31-Aug-17	10/26/2017 7:59	TRR-42-17-144406	R-42	8/31/2017 10:00	6,098	60.881	51.151	1.14	0	23.201	0.00	0.00
2017-2677	01-Sep-17	10/26/2017 8:02	TRR-42-17-144407	R-42	8/31/2017 12:00	6,331	58.911	47.462	0.72	0	22.928	0.00	0.00
2017-2677	01-Sep-17	10/26/2017 8:02	TRR-42-17-144408	R-42	8/31/2017 14:00	6,564	55.617	47.623	0.64	0	23.012	0.00	0.00
2017-2677	01-Sep-17	10/26/2017 8:02	TRR-42-17-144409	R-42	8/31/2017 16:00	6,797	52.013	48.205	0.61	0	23.354	0.00	0.00
2017-2677	01-Sep-17	10/26/2017 8:02	TRR-42-17-144410	R-42	8/31/2017 18:00	7,030	49.089	48.097	0.72	0	23.185	0.00	0.00
2017-2677	01-Sep-17	10/26/2017 8:02	TRR-42-17-144411	R-42	8/31/2017 20:00	7,262	47.022	47.654	0.70	0	23.372	0.00	0.00
2017-2677	01-Sep-17	10/26/2017 8:02	TRR-42-17-144412	R-42	8/31/2017 22:00	7,495	45.044	47.326	0.66	0	23.264	0.00	0.00
2017-2677	01-Sep-17	10/26/2017 8:02	TRR-42-17-144413	R-42	9/1/2017 0:00	7,728	45.027	48.138	0.81	0	23.667	0.00	0.00
2017-2677	01-Sep-17	10/26/2017 8:02	TRR-42-17-144414	R-42	9/1/2017 2:00	7,961	42.342	48.342	0.73	0	23.697	0.00	0.00
2017-2677	01-Sep-17	10/26/2017 8:02	TRR-42-17-144415	R-42	9/1/2017 4:00	8,194	39.693	48.041	1.00	0	23.783	0.00	0.00
2017-2677	01-Sep-17	10/26/2017 8:02	TRR-42-17-144416	R-42	9/1/2017 6:00	8,426	37.741	47.613	0.74	0	22.598	0.00	0.00
2017-2677	01-Sep-17	10/26/2017 8:02	TRR-42-17-144417	R-42	9/1/2017 8:00	8,659	37.444	47.576	0.56	0	22.897	0.00	0.00
2017-2686	05-Sep-17	10/26/2017 8:04	TRR-42-17-144418	R-42	9/1/2017 10:00	8,892	34.457	48.299	0.96	0	21.547	0.00	0.00
2017-2686	05-Sep-17	10/26/2017 8:04	TRR-42-17-144419	R-42	9/1/2017 12:00	9,125	31.863	47.408	0.88	0	21.674	0.00	0.00

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2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142336	R-42	8/24/2017 10:15		87.696	40.342	0.00	0	0.000	0.00	0.00
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142337	R-42 makeup	8/24/2017 11:09		0.23159	47.837	0.57	0	22.035	0.00	0.00
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142338	R-42	8/24/2017 11:41		92.909	39.644	0.00	0	3027.200	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142339	R-42	8/24/2017 13:37		109.08	47.919	0.00	0	14.664	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142340	R-42	8/24/2017 14:50		117.51	49.731	0.00	0	21.465	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142341	R-42	8/24/2017 15:55		126.24	53.068	0.00	0	18.216	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142342	R-42	8/24/2017 16:52		113.29	48.398	0.00	0	17.653	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142343	R-42	8/24/2017 17:48		107.84	52.548	0.00	0	14.416	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142344	R-42	8/24/2017 18:45		109.24	52.704	0.00	0	18.978	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142345	R-42	8/24/2017 20:10		104.31	47.884	0.00	0	21.947	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142346	R-42	8/24/2017 21:22		119.26	47.018	0.00	0	19.269	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142347	R-42	8/24/2017 21:52		134.93	47.851	0.00	0	17.784	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142349	R-42	8/24/2017 23:02		108.93	51.279	0.00	0	15.606	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142348	R-42	8/24/2017 23:48		128.76	47.567	0.00	0	15.594	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142350	R-42	8/25/2017 0:48		133	48.009	0.00	0	17.007	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142351	R-42	8/25/2017 1:49		120.87	47.771	0.00	0	17.540	0.00	0.00
2017-2686	05-Sep-17	10/26/2017 8:04	TRR-42-17-144420	R-42	9/1/2017 14:00	9,358	30.989	48.171	0.98	0	22.013	0.00	0.00
2017-2686	05-Sep-17	10/26/2017 8:04	TRR-42-17-144421	R-42	9/1/2017 16:00	9,590	29.65	48.488	0.90	0	22.014	0.00	0.00
2017-2686	05-Sep-17	10/26/2017 8:04	TRR-42-17-144422	R-42	9/1/2017 18:00	9,823	27.758	48.231	0.91	0	22.110	0.00	0.00
2017-2686	05-Sep-17	10/26/2017 8:04	TRR-42-17-144423	R-42	9/1/2017 20:00	10,056	26.996	48.489	0.93	0	22.525	0.00	0.00
2017-2686	05-Sep-17	10/26/2017 8:04	TRR-42-17-144424	R-42	9/1/2017 22:00	10,289	25.088	45.438	0.39	0	21.261	0.00	0.00
2017-2681	05-Sep-17	1/4/2018 12:54	TRR-42-17-144425	R-42	9/2/2017 0:00	10,522	22.824	44.684	0.76	0	20.408	0.00	0.00
2017-2681	05-Sep-17	1/4/2018 12:54	TRR-42-17-144426	R-42	9/2/2017 2:00	10,754	21.891	46.369	0.83	0	20.715	0.00	0.00
2017-2681	05-Sep-17	1/4/2018 12:54	TRR-42-17-144427	R-42	9/2/2017 4:00	10,987	20.963	45.485	0.83	0	20.579	0.00	0.00
2017-2681	05-Sep-17	1/4/2018 12:54	TRR-42-17-144428	R-42	9/2/2017 6:00	11,220	19.84	44.376	0.76	0	20.698	0.00	0.00
2017-2681	05-Sep-17	1/4/2018 12:54	TRR-42-17-144429	R-42	9/2/2017 8:00	11,453	19.206	44.691	0.84	0	20.811	0.00	0.00
2017-2681	05-Sep-17	1/4/2018 12:54	TRR-42-17-144430	R-42	9/2/2017 10:00	11,686	18.895	44.588	0.57	0	21.103	0.00	0.00
2017-2681	05-Sep-17	1/4/2018 12:54	TRR-42-17-144431	R-42	9/2/2017 12:00	11,918	18.116	47.09	1.17	0	21.109	0.00	0.00
2017-2681	05-Sep-17	1/4/2018 12:54	TRR-42-17-144432	R-42	9/2/2017 14:00	12,151	16.026	44.917	0.85	0	20.591	0.00	0.00
2017-2681	05-Sep-17	1/4/2018 12:54	TRR-42-17-144433	R-42	9/2/2017 16:00	12,384	15.943	46.814	0.97	0	21.335	0.00	0.00
2017-2681	05-Sep-17	1/4/2018 12:54	TRR-42-17-144434	R-42	9/2/2017 18:00	12,617	15.188	45.636	0.81	0	20.895	0.00	0.00
2017-2681	05-Sep-17	1/4/2018 12:54	TRR-42-17-144435	R-42	9/2/2017 20:00	12,850	14.528	45.718	0.85	0	21.383	0.00	0.00
2017-2681	05-Sep-17	1/4/2018 12:54	TRR-42-17-144436	R-42	9/2/2017 22:00	13,082	14.082	46.072	0.91	0	21.248	0.00	0.00
2017-2685	05-Sep-17	10/26/2017 8:03	TRR-42-17-144437	R-42	9/3/2017 0:00	13,315	13.987	45.958	0.75	0	21.491	0.00	0.00
2017-2685	05-Sep-17	10/26/2017 8:03	TRR-42-17-144438	R-42	9/3/2017 2:00	13,548	13.714	47.029	0.84	0	21.770	0.00	0.00
2017-2685	05-Sep-17	10/26/2017 8:03	TRR-42-17-144439	R-42	9/3/2017 4:00	13,781	12.729	45.637	0.88	0	20.951	0.00	0.00
2017-2685	05-Sep-17	10/26/2017 8:03	TRR-42-17-144440	R-42	9/3/2017 6:00	14,014	12.146	45.614	0.81	0	20.957	0.00	0.00
2017-2685	05-Sep-17	10/26/2017 8:03	TRR-42-17-144441	R-42	9/3/2017 8:00	14,246	11.628	45.41	0.80	0	20.544	0.00	0.00
2017-2685	05-Sep-17	10/26/2017 8:03	TRR-42-17-144442	R-42	9/3/2017 10:00	14,479	10.682	43.373	0.72	0	19.630	0.00	0.00
2017-2685	05-Sep-17	10/26/2017 8:03	TRR-42-17-144443	R-42	9/3/2017 12:00	14,712	11.501	47.22	0.83	0	21.453	0.00	0.00
2017-2685	05-Sep-17	10/26/2017 8:03	TRR-42-17-144444	R-42	9/3/2017 14:00	14,945	11.268	46.929	0.75	0	21.914	0.00	0.00
2017-2683	05-Sep-17	10/26/2017 8:03	TRR-42-17-144455	R-42	9/4/2017 12:00	17,506	8.9314	50.343	0.57	0	23.757	0.00	0.00
2017-2683	05-Sep-17	10/26/2017 8:03	TRR-42-17-144456	R-42	9/4/2017 14:00	17,738	9.3167	55.959	0.55	0	25.152	0.00	0.00
2017-2683	05-Sep-17	10/26/2017 8:03	TRR-42-17-144457	R-42	9/4/2017 16:00	17,971	8.4995	51.307	0.67	0	23.421	0.00	0.00

ER/RRES-WQH	DATE RECEIVED	EDD sent	SAMPLE ID	Location	Date/Time	gallons	Bromide	Chloride	Fluoride	Nitrite	Nitrate	Oxalate	Phosphate
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142336	R-42	8/24/2017 10:15		87.696	40.342	0.00	0	0.000	0.00	0.00
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142337	R-42 makeup	8/24/2017 11:09		0.23159	47.837	0.57	0	22.035	0.00	0.00
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142338	R-42	8/24/2017 11:41		92.909	39.644	0.00	0	3027.200	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142339	R-42	8/24/2017 13:37		109.08	47.919	0.00	0	14.664	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142340	R-42	8/24/2017 14:50		117.51	49.731	0.00	0	21.465	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142341	R-42	8/24/2017 15:55		126.24	53.068	0.00	0	18.216	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142342	R-42	8/24/2017 16:52		113.29	48.398	0.00	0	17.653	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142343	R-42	8/24/2017 17:48		107.84	52.548	0.00	0	14.416	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142344	R-42	8/24/2017 18:45		109.24	52.704	0.00	0	18.978	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142345	R-42	8/24/2017 20:10		104.31	47.884	0.00	0	21.947	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142346	R-42	8/24/2017 21:22		119.26	47.018	0.00	0	19.269	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142347	R-42	8/24/2017 21:52		134.93	47.851	0.00	0	17.784	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142349	R-42	8/24/2017 23:02		108.93	51.279	0.00	0	15.606	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142348	R-42	8/24/2017 23:48		128.76	47.567	0.00	0	15.594	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142350	R-42	8/25/2017 0:48		133	48.009	0.00	0	17.007	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142351	R-42	8/25/2017 1:49		120.87	47.771	0.00	0	17.540	0.00	0.00
2017-2683	05-Sep-17	10/26/2017 8:03	TRR-42-17-144458	R-42	9/4/2017 18:00	18,204	8.7395	52.969	0.71	0	23.448	0.00	0.00
2017-2683	05-Sep-17	10/26/2017 8:03	TRR-42-17-144459	R-42	9/4/2017 20:00	18,437	7.3763	46.955	0.56	0	21.052	0.00	0.00
2017-2683	05-Sep-17	10/26/2017 8:03	TRR-42-17-144460	R-42	9/4/2017 22:00	18,670	7.7302	50.875	0.63	0	23.124	0.00	0.00
2017-2682	05-Sep-17	1/4/2018 13:06	TRR-42-17-144461	R-42	9/5/2017 0:00	18,902	7.3832	53.94	0.89	0	22.833	0.00	0.00
2017-2682	05-Sep-17	1/4/2018 13:06	TRR-42-17-144462	R-42	9/5/2017 2:00	19,135	7.7917	49.185	0.49	0	22.464	0.00	0.00
2017-2682	05-Sep-17	1/4/2018 13:06	TRR-42-17-144463	R-42	9/5/2017 4:00	19,368	7.2004	52.03	0.72	0	22.393	0.00	0.00
2017-2682	05-Sep-17	1/4/2018 13:06	TRR-42-17-144464	R-42	9/5/2017 6:00	19,601	6.8262	48.737	0.75	0	22.055	0.00	0.00
2017-2682	05-Sep-17	1/4/2018 13:06	TRR-42-17-144465	R-42	9/5/2017 8:00	19,834	7.1677	49.285	0.63	0	23.129	0.00	0.00
2017-2704	06-Sep-17	10/12/2017 14:36	TRR-42-17-144466	R-42	9/5/2017 10:00	20,066	6.3887	45.044	0.46	0	20.460	0.00	0.00
2017-2704	06-Sep-17	10/12/2017 14:36	TRR-42-17-144467	R-42	9/5/2017 12:00	20,299	6.1568	49.289	0.81	0	21.063	0.00	0.00
2017-2704	06-Sep-17	10/12/2017 14:36	TRR-42-17-144468	R-42	9/5/2017 14:00	20,532	6.138	48.653	0.90	0	20.552	0.00	0.00
2017-2704	06-Sep-17	10/12/2017 14:36	TRR-42-17-144469	R-42	9/5/2017 16:00	20,765	6.1011	47.573	0.88	0	20.200	0.00	0.00
2017-2704	06-Sep-17	10/12/2017 14:36	TRR-42-17-144470	R-42	9/5/2017 18:00	20,998	5.8601	48.722	0.86	0	20.443	0.00	0.00
2017-2704	06-Sep-17	10/12/2017 14:36	TRR-42-17-144471	R-42	9/5/2017 20:00	21,230	5.752	50.376	0.78	0	20.446	0.00	0.00
2017-2704	06-Sep-17	10/12/2017 14:36	TRR-42-17-144472	R-42	9/5/2017 22:00	21,463	5.582	50.46	1.08	0	20.445	0.00	0.00
2017-2704	06-Sep-17	10/12/2017 14:36	TRR-42-17-144473	R-42	9/6/2017 0:00	21,696	5.5604	51.147	0.95	0	20.208	0.00	0.00
2017-2704	06-Sep-17	10/12/2017 14:36	TRR-42-17-144474	R-42	9/6/2017 2:00	21,929	5.5353	48.147	0.83	0	20.140	0.00	0.00
2017-2704	06-Sep-17	10/12/2017 14:36	TRR-42-17-144475	R-42	9/6/2017 4:00	22,162	5.5162	51.139	0.77	0	21.261	0.00	0.00
2017-2704	06-Sep-17	10/12/2017 14:36	TRR-42-17-144476	R-42	9/6/2017 6:00	22,394	5.3269	51.405	0.88	0	20.495	0.00	0.00
2017-2704	06-Sep-17	10/12/2017 14:36	TRR-42-17-144477	R-42	9/6/2017 8:00	22,627	5.181	47.338	0.81	0	19.825	0.00	0.00
2017-2704	06-Sep-17	10/12/2017 14:36	TRR-42-17-144478	R-42	9/6/2017 10:00	22,860	5.3606	49.289	0.86	0	21.169	0.00	0.00
2017-2720	07-Sep-17	10/26/2017 8:07	TRR-42-17-144479	R-42	9/6/2017 12:00	23,093	5.1063	46.841	0.75	0	21.330	0.00	0.00
2017-2720	07-Sep-17	10/26/2017 8:07	TRR-42-17-144480	R-42	9/6/2017 14:00	23,326	5.0287	46.902	0.84	0	21.129	0.00	0.00
2017-2720	07-Sep-17	10/26/2017 8:07	TRR-42-17-144481	R-42	9/6/2017 16:00	23,558	4.9128	46.322	0.75	0	21.052	0.00	0.00
2017-2720	07-Sep-17	10/26/2017 8:07	TRR-42-17-144482	R-42	9/6/2017 18:00	23,791	4.7941	49.282	0.87	0	20.963	0.00	0.00
2017-2720	07-Sep-17	10/26/2017 8:07	TRR-42-17-144483	R-42	9/6/2017 20:00	24,024	4.8464	45.215	0.66	0	20.666	0.00	0.00
2017-2720	07-Sep-17	10/26/2017 8:07	TRR-42-17-144484	R-42	9/6/2017 22:00	24,257	4.7848	45.913	0.80	0	21.149	0.00	0.00
2017-2720	07-Sep-17	10/26/2017 8:07	TRR-42-17-144485	R-42	9/7/2017 0:00	24,490	4.709	46.108	0.78	0	20.863	0.00	0.00

ER/RRES-WQH	DATE RECEIVED	EDD sent	SAMPLE ID	Location	Date/Time	gallons	Bromide	Chloride	Fluoride	Nitrite	Nitrate	Oxalate	Phosphate
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142336	R-42	8/24/2017 10:15		87.696	40.342	0.00	0	0.000	0.00	0.00
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142337	R-42 makeup	8/24/2017 11:09		0.23159	47.837	0.57	0	22.035	0.00	0.00
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142338	R-42	8/24/2017 11:41		92.909	39.644	0.00	0	3027.200	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142339	R-42	8/24/2017 13:37		109.08	47.919	0.00	0	14.664	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142340	R-42	8/24/2017 14:50		117.51	49.731	0.00	0	21.465	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142341	R-42	8/24/2017 15:55		126.24	53.068	0.00	0	18.216	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142342	R-42	8/24/2017 16:52		113.29	48.398	0.00	0	17.653	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142343	R-42	8/24/2017 17:48		107.84	52.548	0.00	0	14.416	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142344	R-42	8/24/2017 18:45		109.24	52.704	0.00	0	18.978	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142345	R-42	8/24/2017 20:10		104.31	47.884	0.00	0	21.947	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142346	R-42	8/24/2017 21:22		119.26	47.018	0.00	0	19.269	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142347	R-42	8/24/2017 21:52		134.93	47.851	0.00	0	17.784	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142349	R-42	8/24/2017 23:02		108.93	51.279	0.00	0	15.606	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142348	R-42	8/24/2017 23:48		128.76	47.567	0.00	0	15.594	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142350	R-42	8/25/2017 0:48		133	48.009	0.00	0	17.007	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142351	R-42	8/25/2017 1:49		120.87	47.771	0.00	0	17.540	0.00	0.00
2017-2720	07-Sep-17	10/26/2017 8:07	TRR-42-17-144486	R-42	9/7/2017 2:00	24,722	4.5966	47.412	0.85	0	21.313	0.00	0.00
2017-2720	07-Sep-17	10/26/2017 8:07	TRR-42-17-144487	R-42	9/7/2017 4:00	24,955	4.6731	48.041	0.98	0	21.409	0.00	0.00
2017-2720	07-Sep-17	10/26/2017 8:07	TRR-42-17-144488	R-42	9/7/2017 6:00	25,188	4.4872	47.36	0.92	0	21.034	0.00	0.00
2017-2720	07-Sep-17	10/26/2017 8:07	TRR-42-17-144489	R-42	9/7/2017 8:00	25,421	4.55	47.692	0.73	0	21.236	0.00	0.00
2017-2728	08-Sep-17	10/26/2017 8:08	TRR-42-17-144501	R-42	9/7/2017 8:00	25,421	9.2023	49.875	0.64	0	22.850	0.00	0.00
2017-2728	08-Sep-17	10/26/2017 8:08	TRR-42-17-144490	R-42	9/7/2017 10:00	25,654	5.9702	51.52	0.11	0	24.735	0.00	0.00
2017-2728	08-Sep-17	10/26/2017 8:08	TRR-42-17-144491	R-42	9/7/2017 12:00	25,886	4.81	51.854	1.03	0	21.514	0.00	0.00
2017-2728	08-Sep-17	10/26/2017 8:08	TRR-42-17-144492	R-42	9/7/2017 14:00	26,119	4.6899	48.205	0.12	0	22.143	0.00	0.00
2017-2728	08-Sep-17	10/26/2017 8:08	TRR-42-17-144493	R-42	9/7/2017 16:00	26,352	6.9201	52.99	0.00	0	27.702	0.00	0.00
2017-2728	08-Sep-17	10/26/2017 8:08	TRR-42-17-144494	R-42	9/7/2017 18:00	26,585	3.2099	50.584	0.04	0	21.285	0.00	0.00
2017-2728	08-Sep-17	10/26/2017 8:08	TRR-42-17-144495	R-42	9/7/2017 20:00	26,818	3.452	52.297	0.32	0	30.288	0.00	0.00
2017-2728	08-Sep-17	10/26/2017 8:08	TRR-42-17-144496	R-42	9/7/2017 22:00	27,050	10.31	50.796	0.16	0	25.844	0.00	0.00
2017-2728	08-Sep-17	10/26/2017 8:08	TRR-42-17-144497	R-42	9/8/2017 0:00	27,283	5.3719	50.792	0.19	0	29.682	0.00	0.00
2017-2728	08-Sep-17	10/26/2017 8:08	TRR-42-17-144498	R-42	9/8/2017 2:00	27,516	3.847	50.96	0.26	0	20.359	0.00	0.00
2017-2728	08-Sep-17	10/26/2017 8:08	TRR-42-17-144499	R-42	9/8/2017 4:00	27,749	16.607	50.779	0.19	0	22.133	0.00	0.00
2017-2728	08-Sep-17	10/26/2017 8:08	TRR-42-17-144500	R-42	9/8/2017 6:00	27,982	7.6994	49.641	0.11	0	37.280	0.00	0.00
2017-2728	08-Sep-17	10/26/2017 8:08	TRR-42-17-144502	R-42	9/8/2017 10:00	28,447	3.3609	50.734	0.06	0	25.284	0.00	0.00
2017-2740	11-Sep-17	10/26/2017 8:12	TRR-42-17-144503	R-42 inside trailer	9/8/2017 16:20	29,184	11.515	49.469	0.09	0	23.500	0.00	0.00
2017-2740	11-Sep-17	10/26/2017 8:12	TRR-42-17-144504	R-42	9/8/2017 16:30	29,204	52.104	47.108	0.09	0	26.693	0.00	0.00
2017-2746	11-Sep-17	10/30/2017 11:23	TRR-42-17-144505	R-42	9/9/2017 6:45	30,863	9.5895	52.132	0.08	0	26.332	0.00	0.00
2017-2746	11-Sep-17	10/30/2017 11:23	TRR-42-17-144506	R-42	9/9/2017 18:25	32,221	7.94	51.166	0.18	0	28.881	0.00	0.00
2017-2740	11-Sep-17	10/26/2017 8:12	TRR-42-17-144507	R-42	9/10/2017 13:25	34,432	6.5666	49.309	0.08	0	31.635	0.00	0.00
2017-2740	11-Sep-17	10/26/2017 8:12	TRR-42-17-144508	R-42	9/10/2017 13:30	34,442	13.628	51.56	0.06	0	30.976	0.00	0.00
2017-2745	11-Sep-17	10/30/2017 11:23	TRR-42-17-144509	R-42	9/11/2017 10:51	36,927	2.1842	52.882	0.14	0	26.716	0.00	0.00
2017-2745	11-Sep-17	10/30/2017 11:23	TRR-42-17-144510	R-42	9/11/2017 11:50	37,041	47.697	53.309	0.00	0	24.778	0.00	0.00
2017-2745	11-Sep-17	10/30/2017 11:23	TRR-42-17-144511	R-42	9/11/2017 11:50	37,041	8.5164	53.609	0.02	0	14.678	0.00	0.00
2017-2749	12-Sep-17	10/30/2017 11:25	TRR-42-17-144512	R-42	9/11/2017 16:00	37,526	6.2992	50.133	0.03	0	30.632	0.00	0.00
2017-2754	12-Sep-17	10/30/2017 11:26	TRR-42-17-144513	R-42	9/12/2017 11:00	39,738	34.851	44.538	0.19	0	23.826	0.00	0.00

ER/RRES-WQH	DATE RECEIVED	EDD sent	SAMPLE ID	Location	Date/Time	gallons	Bromide	Chloride	Fluoride	Nitrite	Nitrate	Oxalate	Phosphate
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142336	R-42	8/24/2017 10:15		87.696	40.342	0.00	0	0.000	0.00	0.00
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142337	R-42 makeup	8/24/2017 11:09		0.23159	47.837	0.57	0	22.035	0.00	0.00
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142338	R-42	8/24/2017 11:41		92.909	39.644	0.00	0	3027.200	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142339	R-42	8/24/2017 13:37		109.08	47.919	0.00	0	14.664	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142340	R-42	8/24/2017 14:50		117.51	49.731	0.00	0	21.465	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142341	R-42	8/24/2017 15:55		126.24	53.068	0.00	0	18.216	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142342	R-42	8/24/2017 16:52		113.29	48.398	0.00	0	17.653	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142343	R-42	8/24/2017 17:48		107.84	52.548	0.00	0	14.416	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142344	R-42	8/24/2017 18:45		109.24	52.704	0.00	0	18.978	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142345	R-42	8/24/2017 20:10		104.31	47.884	0.00	0	21.947	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142346	R-42	8/24/2017 21:22		119.26	47.018	0.00	0	19.269	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142347	R-42	8/24/2017 21:52		134.93	47.851	0.00	0	17.784	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142349	R-42	8/24/2017 23:02		108.93	51.279	0.00	0	15.606	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142348	R-42	8/24/2017 23:48		128.76	47.567	0.00	0	15.594	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142350	R-42	8/25/2017 0:48		133	48.009	0.00	0	17.007	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142351	R-42	8/25/2017 1:49		120.87	47.771	0.00	0	17.540	0.00	0.00
2017-2758	13-Sep-17	10/30/2017 11:27	TRR-42-17-144514	R-42	9/12/2017 16:00	40,320	0.83629	49.553	2.27	0	27.439	0.00	0.00
2017-2764	19-Sep-17	10/30/2017 11:27	TRR-42-17-144515	R-42	9/13/2017 9:55	42,406	3.9736	50.272	1.63	0	21.246	0.00	0.00
2017-2772	13-Sep-17	10/30/2017 11:29	TRR-42-17-144516	R-42	9/13/2017 16:00	43,114	1.0721	51.788	3.02	0	20.330	0.00	0.00
2017-2781	14-Sep-17	10/30/2017 11:30	TRR-42-17-144517	R-42	9/14/2017 10:15	45,238	2.7389	49.107	2.52	0	24.398	0.00	0.00
2017-2848	19-Sep-17	10/30/2017 11:31	TRR-42-17-144518	R-42	9/14/2017 15:55	45,898	1.3278	48.532	1.28	0	24.206	0.00	0.00
2017-2814	15-Sep-17	10/31/2017 11:52	TRR-42-17-144519	R-42	9/15/2017 9:30	47,944	0.58905	45.635	1.50	0	21.349	0.00	0.00
2017-2822	15-Sep-17	10/31/2017 11:52	TRR-42-17-144520	R-42	9/15/2017 14:40	48,546	2.9754	45.833	1.28	0	27.473	0.00	0.00
2017-2836	18-Sep-17	10/31/2017 11:53	TRR-42-17-144521	R-42	9/16/2017 9:50	50,777	1.2404	48.426	1.03	0	25.380	0.00	0.00
2017-2836	18-Sep-17	10/31/2017 11:53	TRR-42-17-144522	R-42	9/17/2017 14:10	54,075	3.0369	46.864	1.52	0	24.130	0.00	0.00
2017-2836	18-Sep-17	10/31/2017 11:53	TRR-42-17-144523	R-42	9/18/2017 10:45	56,471	3.2574	47.758	0.94	0	22.293	0.00	0.00
2017-2846	19-Sep-17	10/30/2017 11:31	TRR-42-17-144524	R-42	9/18/2017 16:00	57,082	1.2939	47.889	1.42	0	22.488	0.00	0.00
2017-2846	19-Sep-17	10/30/2017 11:31	TRR-42-17-144525	R-42	9/19/2017 0:00	58,013	2.8345	47.085	1.18	0	22.810	0.00	0.00
2017-2846	19-Sep-17	10/30/2017 11:31	TRR-42-17-144526	R-42	9/19/2017 8:00	58,944	1.5331	47.887	1.01	0	21.664	0.00	0.00
2017-2840	19-Sep-17	10/12/2017 14:30	WSTMO-17-147547	R-42	9/19/2017 10:10	59,196	2.401	50.631	1.18	0	24.672	0.00	0.00
2017-2862	20-Sep-17	10/30/2017 11:32	TRR-42-17-144527	R-42	9/19/2017 16:00	59,875	1.556	47.374	0.82	0	23.429	0.00	0.00
2017-2862	20-Sep-17	10/30/2017 11:32	TRR-42-17-144528	R-42	9/20/2017 0:00	60,806	1.9953	49.076	1.26	0	23.241	0.00	0.00
2017-2862	20-Sep-17	10/30/2017 11:32	TRR-42-17-144529	R-42	9/20/2017 8:00	61,738	1.225	48.157	1.36	0	22.339	0.00	0.00
2017-2876	21-Sep-17	10/12/2017 14:31	TRR-42-17-144530	R-42	9/20/2017 16:00	62,669	1.1307	47.025	0.81	0	24.156	0.00	0.00
2017-2876	21-Sep-17	10/12/2017 14:31	TRR-42-17-144531	R-42	9/21/2017 0:00	63,600	1.3242	46.663	0.87	0	21.973	0.00	0.00
2017-2876	21-Sep-17	10/12/2017 14:31	TRR-42-17-144532	R-42	9/21/2017 8:00	64,531	0.71184	45.403	1.02	0	22.172	0.00	0.00
2017-2885	22-Sep-17	10/12/2017 14:34	TRR-42-17-144533	R-42	9/21/2017 16:00	65,462	1.0911	52.457	0.53	0	24.970	0.00	0.00
2017-2885	22-Sep-17	10/12/2017 14:34	TRR-42-17-144534	R-42	9/22/2017 9:00	65,579	1.0478	49.028	1.10	0	22.260	0.00	0.00
2017-2885	22-Sep-17	10/12/2017 14:34	TRR-42-17-144535	R-42	9/22/2017 9:45	65,666	2.5551	47.322	0.32	0	21.590	0.00	0.00
2017-2888	22-Sep-17	10/30/2017 11:32	TRR-42-17-144536	R-42	9/22/2017 15:00	66,277	1.379	48.635	0.63	0	22.785	0.00	0.00
2017-2894	25-Sep-17	10/30/2017 11:33	TRR-42-17-144537	R-42	9/22/2017 16:00	66,394	0.91192	48.171	0.47	0	23.703	0.00	0.00
2017-2894	25-Sep-17	10/30/2017 11:33	TRR-42-17-144538	R-42	9/25/2017 9:00	66,510	1.7782	49.285	0.68	0	21.716	0.00	0.00
2017-2905	26-Sep-17	10/31/2017 11:54	TRR-42-17-144540	R-42	9/25/2017 9:00	66,510	1.5749	50.827	0.83	0	23.275	0.00	0.00
2017-2905	26-Sep-17	10/31/2017 11:54	TRR-42-17-144539	R-42	9/26/2017 16:00	68,256	0.9725	48.959	0.71	0	28.672	0.00	0.00

ER/RRES-WQH	DATE RECEIVED	EDD sent	SAMPLE ID	Location	Date/Time	gallons	Bromide	Chloride	Fluoride	Nitrite	Nitrate	Oxalate	Phosphate
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142336	R-42	8/24/2017 10:15		87.696	40.342	0.00	0	0.000	0.00	0.00
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142337	R-42 makeup	8/24/2017 11:09		0.23159	47.837	0.57	0	22.035	0.00	0.00
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142338	R-42	8/24/2017 11:41		92.909	39.644	0.00	0	3027.200	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142339	R-42	8/24/2017 13:37		109.08	47.919	0.00	0	14.664	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142340	R-42	8/24/2017 14:50		117.51	49.731	0.00	0	21.465	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142341	R-42	8/24/2017 15:55		126.24	53.068	0.00	0	18.216	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142342	R-42	8/24/2017 16:52		113.29	48.398	0.00	0	17.653	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142343	R-42	8/24/2017 17:48		107.84	52.548	0.00	0	14.416	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142344	R-42	8/24/2017 18:45		109.24	52.704	0.00	0	18.978	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142345	R-42	8/24/2017 20:10		104.31	47.884	0.00	0	21.947	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142346	R-42	8/24/2017 21:22		119.26	47.018	0.00	0	19.269	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142347	R-42	8/24/2017 21:52		134.93	47.851	0.00	0	17.784	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142349	R-42	8/24/2017 23:02		108.93	51.279	0.00	0	15.606	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142348	R-42	8/24/2017 23:48		128.76	47.567	0.00	0	15.594	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142350	R-42	8/25/2017 0:48		133	48.009	0.00	0	17.007	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142351	R-42	8/25/2017 1:49		120.87	47.771	0.00	0	17.540	0.00	0.00
2017-2919	27-Sep-17	10/31/2017 11:54	TRR-42-17-144541	R-42	9/26/2017 16:00	68,256	1.0178	50.055	0.75	0	23.284	0.00	0.00
2017-2919	27-Sep-17	10/31/2017 11:54	TRR-42-17-144542	R-42	9/27/2017 9:00	68,372	1.4788	49.201	0.96	0	21.834	0.00	0.00
2017-2951	28-Sep-17	10/31/2017 11:56	TRR-42-17-144543	R-42	9/27/2017 16:00	69,304	1.0146	49.737	0.86	0	23.859	0.00	0.00
2017-2951	28-Sep-17	10/31/2017 11:56	TRR-42-17-144544	R-42	9/27/2017 16:00	69,304	1.6798	51.381	0.91	0	21.104	0.00	0.00
2017-3005	02-Oct-17	10/31/2017 11:56	TRR-42-17-144545	R-42	9/28/2017 16:00	70,118	0.97863	46.937	0.74	0	22.093	0.00	0.00
2017-3005	02-Oct-17	10/31/2017 11:56	TRR-42-17-144546	R-42	9/29/2017 9:00	70,235	1.1994	46.068	0.84	0	20.911	0.00	0.00
2017-3005	02-Oct-17	10/31/2017 11:56	TRR-42-17-144547	R-42	9/29/2017 14:30	70,875	1.0026	46.013	0.75	0	22.178	0.00	0.00
2018-53	02-Oct-17	11/1/2017 6:56	TRR-42-17-144548	R-42	10/2/2017 9:00	70,991	1.9902	70.993	1.03	0	24.416	0.00	0.00
2018-101	03-Oct-17	10/30/2017 11:36	TRR-42-17-144550	R-42	10/3/2017 9:00	71,806	1.0239	47.079	0.65	0	18.932	0.00	0.00
2018-101	03-Oct-17	10/30/2017 11:36	TRR-42-17-144549	R-42	10/3/2017 16:00	72,621	0.89035	45.596	0.73	0	20.033	0.00	0.00
2018-175	04-Oct-17	11/30/2017 15:36	TRR-42-17-144551	R-42	10/3/2017 16:00	72,621	1.1875	48.67	1.15	0	18.915	0.00	0.00
2018-174	04-Oct-17	1/30/2018 17:50	TRR-42-17-142354	R-42	10/4/2017 9:00	72,737	1.6575	45.591	0.82	0	16.194	0.00	0.00
2018-221	05-Oct-17	11/30/2017 16:16	TRR-42-17-142355	R-42	10/4/2017 16:00	73,552	1.1499	47.781	0.71	0	18.431	0.00	0.00
2018-221	05-Oct-17	11/30/2017 16:16	TRR-42-17-142356	R-42	10/5/2017 9:00	73,669	1.1425	46.314	0.69	0	7.391	0.00	0.00
2018-220	05-Oct-17	10/31/2017 11:57	TRR-42-17-142357	R-42	10/5/2017 10:00	73,669	1.3075	46.761	0.58	0	0.452	0.00	0.44
2018-220	05-Oct-17	10/31/2017 11:57	TRR-42-17-142358	R-42	10/5/2017 10:00	73,669	1.4144	46.763	0.65	0	0.483	0.00	0.00
2018-302	10-Oct-17	1/30/2018 17:52	TRR-42-17-142359	R-42	10/10/2017 9:45	73,785	0.59037	49.74	0.50	0	8.978	0.00	0.00
2018-370	11-Oct-17	11/30/2017 16:11	TRR-42-17-142360	R-42	10/10/2017 16:00	74,512	0.92688	47.296	0.51	0	19.246	0.00	0.00
2018-370	11-Oct-17	11/30/2017 16:11	TRR-42-17-142361	R-42	10/11/2017 9:00	74,629	1.1332	50.791	0.57	0	12.836	0.00	0.00
2018-424	12-Oct-17	11/30/2017 16:10	TRR-42-17-142362	R-42	10/11/2017 16:10	75,463	1.1893	50.949	0.79	0	17.331	0.00	0.00
2018-424	12-Oct-17	11/30/2017 16:10	TRR-42-17-142363	R-42	10/12/2017 9:00	75,579	1.2056	53.174	0.94	0	16.899	0.00	0.00
2018-463	16-Oct-17	11/30/2017 16:08	TRR-42-17-142364	R-42	10/12/2017 16:00	76,394	1.0447	45.674	0.61	0	6.807	0.00	0.00
2018-463	16-Oct-17	11/30/2017 16:08	TRR-42-17-142365	R-42	10/13/2017 14:45	76,511	1.0867	47.153	0.86	0	1.711	0.00	0.00
2018-480	16-Oct-17	11/30/2017 16:06	TRR-42-17-142366	R-42	10/16/2017 11:35	76,541	1.1237	47.537	0.68	0	0.710	0.00	0.00
2018-491	17-Oct-17	11/30/2017 16:03	TRR-42-17-142367	R-42	10/17/2017 9:30	76,571	1.2462	50.441	0.68	0	1.035	0.00	0.00
2018-504	18-Oct-17	11/30/2017 16:01	TRR-42-17-142383	R-42	10/18/2017 9:55	76,601	1.0928	49.998	0.54	0	1.040	0.00	0.00
2018-532	19-Oct-17	11/30/2017 15:58	TRR-42-17-142384	R-42	10/19/2017 10:20	76,631	0.83353	51.099	0.51	0	1.610	0.00	0.00
2018-542	20-Oct-17	11/30/2017 15:53	TRR-42-17-142385	R-42	10/20/2017 9:45	76,661	0.94479	48.905	0.59	0	1.988	0.00	0.00
2018-553	23-Oct-17	1/30/2018 17:54	TRR-42-17-142386	R-42	10/23/2017 10:00	76,691	0.75219	49.361	0.49	0	1.497	0.00	0.00

ER/RRES-WQH	DATE RECEIVED	EDD sent	SAMPLE ID	Location	Date/Time	gallons	Bromide	Chloride	Fluoride	Nitrite	Nitrate	Oxalate	Phosphate
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142336	R-42	8/24/2017 10:15		87.696	40.342	0.00	0	0.000	0.00	0.00
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142337	R-42 makeup	8/24/2017 11:09		0.23159	47.837	0.57	0	22.035	0.00	0.00
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142338	R-42	8/24/2017 11:41		92.909	39.644	0.00	0	3027.200	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142339	R-42	8/24/2017 13:37		109.08	47.919	0.00	0	14.664	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142340	R-42	8/24/2017 14:50		117.51	49.731	0.00	0	21.465	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142341	R-42	8/24/2017 15:55		126.24	53.068	0.00	0	18.216	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142342	R-42	8/24/2017 16:52		113.29	48.398	0.00	0	17.653	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142343	R-42	8/24/2017 17:48		107.84	52.548	0.00	0	14.416	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142344	R-42	8/24/2017 18:45		109.24	52.704	0.00	0	18.978	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142345	R-42	8/24/2017 20:10		104.31	47.884	0.00	0	21.947	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142346	R-42	8/24/2017 21:22		119.26	47.018	0.00	0	19.269	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142347	R-42	8/24/2017 21:52		134.93	47.851	0.00	0	17.784	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142349	R-42	8/24/2017 23:02		108.93	51.279	0.00	0	15.606	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142348	R-42	8/24/2017 23:48		128.76	47.567	0.00	0	15.594	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142350	R-42	8/25/2017 0:48		133	48.009	0.00	0	17.007	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142351	R-42	8/25/2017 1:49		120.87	47.771	0.00	0	17.540	0.00	0.00
2018-562	24-Oct-17	1/30/2018 17:55	TRR-42-17-142387	R-42	10/24/2017 10:15	76,721	0.84934	50.38	0.47	0	1.828	0.00	0.00
2018-572	25-Oct-17	1/30/2018 17:57	TRR-42-17-142388	R-42	10/25/2017 10:40	76,751	1.0532	53.988	0.48	0	2.306	0.00	0.00
2018-590	26-Oct-17	1/30/2018 17:58	TRR-42-17-142389	R-42	10/26/2017 10:42	76,781	1.0676	51.976	0.73	0	1.790	0.00	0.00
2018-600	27-Oct-17	1/30/2018 18:01	TRR-42-17-142390	R-42	10/27/2017 10:20	76,811	0.89218	46.372	0.43	0	1.454	0.00	0.00
2018-627	30-Oct-17	1/30/2018 18:02	TRR-42-17-142391	R-42	10/30/2017 10:32	76,841	0.8069	48.344	0.30	0	1.303	0.00	0.00
2018-645	31-Oct-17	1/30/2018 18:00	TRR-42-17-142392	R-42	10/31/2017 10:15	76,871	0.67358	50.371	0.30	0	2.620	0.00	0.17
2018-669	01-Nov-17	1/30/2018 18:03	TRR-42-17-142393	R-42	11/1/2017 10:10	76,901	0.74644	50.287	0.28	0	2.321	0.00	0.00
2018-694	02-Nov-17	1/30/2018 18:05	TRR-42-17-142394	R-42	11/2/2017 10:40	76,931	0.64103	51	0.28	0	1.867	0.00	0.00
2018-705	03-Nov-17	1/30/2018 18:12	TRR-42-17-142395	R-42	11/3/2017 10:20	76,961	0.85671	48.757	0.39	0	2.240	0.00	0.00
2018-717	06-Nov-17	1/30/2018 18:06	TRR-42-17-142369	R-42	11/6/2017 9:40	76,991	0.92855	50.222	0.28	0	1.667	0.00	0.00
2018-755	07-Nov-17	1/30/2018 18:07	TRR-42-17-142370	R-42	11/7/2017 9:50	77,021	0.83429	50.657	0.34	0	1.596	0.00	0.00
2018-802	08-Nov-17	1/30/2018 18:11	TRR-42-17-142371	R-42	11/8/2017 10:45	77,051	0	58.021	0.51	0	3.576	0.00	0.00
2018-836	09-Nov-17	2/1/2018 7:54	TRR-42-17-142372	R-42	11/9/2017 8:55	77,081	1.0415	50.841	0.49	0	1.627	0.00	0.00
2018-866	13-Nov-17	1/30/2018 18:09	TRR-42-17-142373	R-42	11/13/2017 10:00	77,111	1.0154	49.282	0.37	0	1.526	0.00	0.00
2018-899	14-Nov-17	1/30/2018 18:08	TRR-42-17-142374	R-42	11/14/2017 10:10	77,141	0.66829	52.588	0.40	0	0.771	0.00	0.00
2018-910	15-Nov-17	1/30/2018 17:59	TRR-42-17-142375	R-42	11/15/2017 10:35	77,171	0.3714	51.367	0.57	9	1.579	0.00	0.00
2018-939	16-Nov-17	1/30/2018 18:49	TRR-42-17-142376	R-42	11/16/2017 9:40	77,201	1.0996	51.544	0.54	0	2.587	0.00	0.00
2018-954	17-Nov-17	1/16/2018 14:55	TRR-42-17-142377	R-42	11/17/2017 10:40	77,231	0.62118	52.177	0.58	0	1.470	0.00	0.00
2018-1058	21-Nov-17	1/16/2018 14:58	TRR-42-17-142378	R-42	11/20/2017 11:40	77,261	0.47	52.145	0.69	0	1.295	0.00	0.00
2018-1070	21-Nov-17	1/16/2018 15:00	TRR-42-17-142379	R-42	11/21/2017 10:45	77,291	0.45749	51.516	0.91	0	1.342	0.00	0.00
2018-1028	22-Nov-17	1/16/2018 14:55	TRR-42-17-142380	R-42	11/22/2017 9:55	77,321	0.70742	52.871	0.47	0	1.381	0.00	0.00
2018-1043	27-Nov-17	1/16/2018 14:56	TRR-42-17-142381	R-42	11/27/2017 13:30	77,351	0.36076	51.073	0.64	0	1.103	0.00	0.00
2018-1066	28-Nov-17	1/16/2018 14:59	TRR-42-17-142382	R-42	11/28/2017 10:35	77,381	0.71854	55.785	0.61	0	2.316	0.00	0.00
2018-1134	30-Nov-17	1/16/2018 15:01	TRR-42-17-142396	R-42	11/30/2017 10:40	77,411	0.57752	55.331	0.63	0	1.688	0.00	0.00
2018-1155	04-Dec-17	3/19/2018 8:36	TRR-42-17-142397	R-42	12/4/2017 14:15	77,441	0.41271	51.753	0.40	0	2.703	0.00	0.00
2018-1215	11-Dec-17	3/19/2018 8:45	TRR-42-17-142398	R-42	12/8/2017 14:10	77,471	0.3545	52.628	0.40	0	4.233	0.00	0.00
2018-1236	11-Dec-17	1/30/2018 17:20	TRR-42-17-142399	R-42	12/11/2017 13:40	77,501	0.35351	52.142	0.43	0	3.783	0.00	0.00
2018-1285	15-Dec-17	3/19/2018 8:51	TRR-42-17-142400	R-42	12/14/2017 14:00	77,531	0.45486	57.678	0.55	0	6.362	0.00	0.00
2018-1303	18-Dec-17	1/30/2018 17:24	TRR-42-17-142401	R-42	12/18/2017 14:40	77,561	0.95005	53.067	0.50	0	4.682	0.00	0.00

ER/RRES-WQH	DATE RECEIVED	EDD sent	SAMPLE ID	Location	Date/Time	gallons	Bromide	Chloride	Fluoride	Nitrite	Nitrate	Oxalate	Phosphate
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142336	R-42	8/24/2017 10:15		87.696	40.342	0.00	0	0.000	0.00	0.00
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142337	R-42 makeup	8/24/2017 11:09		0.23159	47.837	0.57	0	22.035	0.00	0.00
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142338	R-42	8/24/2017 11:41		92.909	39.644	0.00	0	3027.200	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142339	R-42	8/24/2017 13:37		109.08	47.919	0.00	0	14.664	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142340	R-42	8/24/2017 14:50		117.51	49.731	0.00	0	21.465	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142341	R-42	8/24/2017 15:55		126.24	53.068	0.00	0	18.216	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142342	R-42	8/24/2017 16:52		113.29	48.398	0.00	0	17.653	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142343	R-42	8/24/2017 17:48		107.84	52.548	0.00	0	14.416	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142344	R-42	8/24/2017 18:45		109.24	52.704	0.00	0	18.978	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142345	R-42	8/24/2017 20:10		104.31	47.884	0.00	0	21.947	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142346	R-42	8/24/2017 21:22		119.26	47.018	0.00	0	19.269	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142347	R-42	8/24/2017 21:52		134.93	47.851	0.00	0	17.784	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142349	R-42	8/24/2017 23:02		108.93	51.279	0.00	0	15.606	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142348	R-42	8/24/2017 23:48		128.76	47.567	0.00	0	15.594	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142350	R-42	8/25/2017 0:48		133	48.009	0.00	0	17.007	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142351	R-42	8/25/2017 1:49		120.87	47.771	0.00	0	17.540	0.00	0.00
2018-1355	21-Dec-17	3/19/2018 8:52	TRR-42-18-149198	R-42	12/21/2017 13:50	77,591	0.32596	53.302	0.49	0	4.977	0.00	0.00
2018-1390	05-Jan-18	3/19/2018 8:54	TRR-42-18-149199	R-42	1/5/2018 12:00	77,621	0.65031	53.538	0.50	0	4.656	0.00	0.00
2018-1398	08-Jan-18	2/15/2018 8:18	TRR-42-18-149200	R-42	1/8/2018 14:00	77,651	0.83967	53.184	0.44	0	3.081	0.00	0.00
2018-1435	11-Jan-18	2/15/2018 8:19	TRR-42-18-149201	R-42	1/11/2018 13:10	77,681	0.99492	51.974	0.54	0	2.528	0.00	0.00
2018-1475	17-Jan-18	1/30/2018 18:36	TRR-42-18-150952	R-42	1/16/2018 15:45	77,711	0.5	9.1482	0.56	0	1.670	0.00	0.00
2018-1475	17-Jan-18	1/30/2018 18:36	TRR-42-18-150953	R-42	1/16/2018 16:10	77,741	0.49872	14.274	0.58	0	1.556	0.00	0.00
2018-1475	17-Jan-18	1/30/2018 18:36	TRR-42-18-150954	R-42	1/16/2018 16:40	77,771	0.76	15.987	0.56	0	1.336	0.00	0.00
2018-1481	17-Jan-18	1/30/2018 18:35	TRR-42-18-150955	R-42	1/17/2018 9:15	77,801	1.7627	36.553	0.70	0	3.923	0.00	0.00
2018-1481	17-Jan-18	1/30/2018 18:35	TRR-42-18-150956	R-42	1/17/2018 10:15	77,831	1.7017	37.349	0.61	0	3.015	0.00	0.00
2018-1481	17-Jan-18	1/30/2018 18:35	TRR-42-18-150957	R-42	1/17/2018 11:15	77,861	1.7426	37.44	0.72	0	3.564	0.00	0.00
2018-1481	17-Jan-18	1/30/2018 18:35	TRR-42-18-150958	R-42	1/17/2018 12:15	77,891	1.7844	38.144	0.71	0	3.375	0.00	0.00
2018-1481	17-Jan-18	1/30/2018 18:35	TRR-42-18-150959	R-42	1/17/2018 13:15	77,921	1.6096	39.407	0.83	0	3.389	0.00	0.00
2018-1491	18-Jan-18	1/30/2018 18:36	TRR-42-18-150960	R-42	1/17/2018 14:15	77,951	1.0491	39.172	0.67	0	3.161	0.00	0.00
2018-1491	18-Jan-18	1/30/2018 18:36	TRR-42-18-150961	R-42	1/17/2018 15:15	77,981	1.2293	38.913	0.65	0	3.131	0.00	0.00
2018-1491	18-Jan-18	1/30/2018 18:36	TRR-42-18-150962	R-42	1/17/2018 16:15	78,011	1.8775	38.948	0.54	0	4.016	0.00	0.00
2018-1515	19-Jan-18	1/30/2018 18:50	TRR-42-18-150963	R-42	1/18/2018 8:25	78,041	1.8178	43.043	0.49	0	6.760	0.00	0.00
2018-1515	19-Jan-18	1/30/2018 18:50	TRR-42-18-150964	R-42	1/18/2018 9:25	78,071	1.6619	42.571	0.53	0	6.542	0.00	0.00
2018-1515	19-Jan-18	1/30/2018 18:50	TRR-42-18-150965	R-42	1/18/2018 10:25	78,101	1.5795	41.176	0.50	0	6.566	0.00	0.00
2018-1511	19-Jan-18	2/15/2018 8:21	TRR-42-18-149203	R-42	1/18/2018 11:25	78,131	2.3077	41.996	0.49	0	7.422	0.00	0.00
2018-1515	19-Jan-18	1/30/2018 18:50	TRR-42-18-150966	R-42	1/18/2018 11:25	78,161	1.738	41.315	0.55	0	6.655	0.00	0.00
2018-1515	19-Jan-18	1/30/2018 18:50	TRR-42-18-150967	R-42	1/18/2018 12:25	78,191	1.7547	42.498	0.55	0	7.165	0.00	0.00
2018-1515	19-Jan-18	1/30/2018 18:50	TRR-42-18-150968	R-42	1/18/2018 13:25	78,221	2.0079	41.491	0.46	0	7.137	0.00	0.00
2018-1511	19-Jan-18	2/15/2018 8:21	TRR-42-18-149204	R-42	1/18/2018 15:10	78,251	1.7795	42.587	0.51	0	6.901	0.00	0.00
2018-1515	19-Jan-18	1/30/2018 18:50	TRR-42-18-150969	R-42	1/18/2018 15:10	78,281	1.6949	41.6	0.52	0	6.879	0.00	0.00
2018-1520	19-Jan-18	3/13/2018 7:30	TRR-42-18-149205	R-42	1/19/2018 11:10	78,311	1.6858	42.875	0.53	0	4.067	0.00	0.00
2018-1519	19-Jan-18	1/31/2018 17:27	TRR-42-18-150970	R-42	1/19/2018 11:10	78,341	1.7664	41.23	0.48	0	3.300	0.00	0.00
2018-1532	22-Jan-18	3/13/2018 7:30	TRR-42-18-149206	R-42	1/22/2018 14:48	78,371	2.0306	42.523	0.59	0	0.458	0.00	0.00
2018-1533	22-Jan-18	2/15/2018 8:22	TRR-42-18-150971	R-42	1/22/2018 14:48	78,401	1.2722	40.134	0.29	0	0.226	0.00	0.00
2018-1568	25-Jan-18	3/13/2018 7:37	TRR-42-18-149207	R-42	1/25/2018 14:25	78,431	0.83135	40.403	0.44	0	0.400	0.00	0.00

ER/RRES-WQH	DATE RECEIVED	EDD sent	SAMPLE ID	Location	Date/Time	gallons	Bromide	Chloride	Fluoride	Nitrite	Nitrate	Oxalate	Phosphate
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142336	R-42	8/24/2017 10:15		87.696	40.342	0.00	0	0.000	0.00	0.00
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142337	R-42 makeup	8/24/2017 11:09		0.23159	47.837	0.57	0	22.035	0.00	0.00
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142338	R-42	8/24/2017 11:41		92.909	39.644	0.00	0	3027.200	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142339	R-42	8/24/2017 13:37		109.08	47.919	0.00	0	14.664	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142340	R-42	8/24/2017 14:50		117.51	49.731	0.00	0	21.465	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142341	R-42	8/24/2017 15:55		126.24	53.068	0.00	0	18.216	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142342	R-42	8/24/2017 16:52		113.29	48.398	0.00	0	17.653	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142343	R-42	8/24/2017 17:48		107.84	52.548	0.00	0	14.416	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142344	R-42	8/24/2017 18:45		109.24	52.704	0.00	0	18.978	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142345	R-42	8/24/2017 20:10		104.31	47.884	0.00	0	21.947	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142346	R-42	8/24/2017 21:22		119.26	47.018	0.00	0	19.269	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142347	R-42	8/24/2017 21:52		134.93	47.851	0.00	0	17.784	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142349	R-42	8/24/2017 23:02		108.93	51.279	0.00	0	15.606	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142348	R-42	8/24/2017 23:48		128.76	47.567	0.00	0	15.594	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142350	R-42	8/25/2017 0:48		133	48.009	0.00	0	17.007	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142351	R-42	8/25/2017 1:49		120.87	47.771	0.00	0	17.540	0.00	0.00
2018-1584	31-Jan-18	3/13/2018 7:40	TRR-42-18-149202	R-42	1/30/2018 14:30	78,461	0.5227	49.094	0.26	0	0.480	0.00	0.03
2018-1604	01-Feb-18	3/13/2018 7:41	TRR-42-18-149208	R-42	2/1/2018 14:29	78,491	0.48183	49.116	0.21	0	0.626	0.00	0.00
2018-1617	07-Feb-18	3/13/2018 7:44	TRR-42-18-149209	R-42	2/6/2018 14:30	78,521	0.81409	53.646	0.53	0	0.705	0.00	0.00
2018-1665	08-Feb-18	3/13/2018 7:46	TRR-42-18-149210	R-42	2/8/2018 14:15	78,551	0.84668	48.544	0.24	0	0.786	0.00	0.00
2018-1707	13-Feb-18	3/13/2018 7:54	TRR-42-18-149211	R-42	2/13/2018 11:43	78,581	0.65832	51.591	0.75	0	0.916	0.00	0.00
2018-1756	15-Feb-18	3/13/2018 8:13	TRR-42-18-151639	R-42	2/15/2018 11:15	78,611	0.54016	52.793	0.61	0	0.640	0.00	0.00
2018-1783	20-Feb-18	3/20/2018 13:08	TRR-42-18-151640	R-42	2/20/2018 11:50		0.54454	52.339	0.83	0	0.762	0.00	0.00
2018-1980	27-Feb-18	3/20/2018 12:53	TRR-42-18-151641	R-42	2/27/2018 10:45		0.49739	52.409	0.82	0	0.641	0.00	0.00
2018-2030	01-Mar-18	4/26/2018 8:35	TRR-42-18-151642	R-42	3/1/2018 10:40		0.55349	52.08	0.90	0	0.764	0.00	0.00
2018-2081	06-Mar-18	4/26/2018 8:29	TRR-42-18-151643	R-42	3/6/2018 11:10		0.5187	53.801	0.86	0	0.630	0.00	0.00
2018-2127	08-Mar-18	4/26/2018 8:29	TRR-42-18-151644	R-42	3/8/2018 10:54		0.62587	53.467	0.92	0	0.742	0.00	0.00
2018-2156	13-Mar-18	4/26/2018 8:29	TRR-42-18-151645	R-42	3/13/2018 10:47		0.52895	53.24	0.79	0	0.621	0.00	0.00
2018-2187	15-Mar-18	4/27/2018 7:04	TRR-42-18-151646	R-42	3/15/2018 10:50		0.4583	51.078	0.37	0	0.911	0.00	0.00
2018-2203	20-Mar-18	4/27/2018 7:05	TRR-42-18-151647	R-42	3/20/2018 11:10		0.44437	52.535	0.54	0	0.690	0.00	0.00
2018-2218	22-Mar-18	4/27/2018 7:07	TRR-42-18-151648	R-42	3/22/2018 9:35		0.49748	51.987	0.38	0	0.690	0.00	0.00
2018-2228	27-Mar-18	4/27/2018 7:08	TRR-42-18-151649	R-42	3/27/2018 9:45		0.57301	51.895	0.58	0	0.358	0.00	0.00
2018-2239	29-Mar-18	4/27/2018 7:09	TRR-42-18-151650	R-42	3/29/2018 9:40		0.56604	53.093	0.36	0	0.364	0.00	0.00
2018-2251	03-Apr-18	4/27/2018 7:10	TRR-42-18-151651	R-42	4/3/2018 9:35		0.89659	52.201	0.79	0	0.531	0.00	0.00
2018-2314	05-Apr-18	4/27/2018 7:10	TRR-42-18-151652	R-42	4/5/2018 9:30		0.54648	52.601	0.65	0	0.391	0.00	0.00
2018-2364	10-Apr-18	4/27/2018 7:12	TRR-42-18-151653	R-42	4/10/2018 9:50		0.44982	55.005	0.86	0	0.431	0.00	0.00
2018-2410	12-Apr-18	4/30/2018 12:29	TRR-42-18-151654	R-42	4/12/2018 9:20		0.42013	53.577	0.71	0	0.518	0.00	0.00
2018-2439	17-Apr-18	4/30/2018 12:28	TRR-42-18-151655	R-42	4/17/2018 9:54		0.40887	53.1	0.70878	0	0.490	0.00	0.00
2018-2470	19-Apr-18	4/30/2018 12:28	TRR-42-18-151656	R-42	4/19/2018 9:27		0.4908	51.001	0.79362	0	0.223	0.00	0.00
N3B-2018-42	18-Jun-18	9/27/2018 17:02	TRR-42-18-223	R-42	6/13/2018 11:26		0.39198	56.314	0.68566	0	0.125	0.00	0.00
N3B-2018-53	18-Jun-18	9/27/2018 17:04	TRR-42-18-224	R-42	6/15/2018 10:33		0.2982	55.847	0.49197	0	0.154	0.00	0.00
N3B-2018-2713	18-Jun-18	9/27/2018 17:07	TRR-42-18-226	R-42	6/18/2018 11:29		0.29668	57.533	0.69369	0	0.130	0.00	0.00
N3B-2018-2776	21-Jun-18	9/28/2018 9:19	TRR-42-18-225	R-42	6/20/2018 10:26		0.32387	58.954	0.75451	0	0.000	0.00	0.00
N3B-2018-2805	26-Jun-18	9/28/2018 6:25	TRR-42-18-227	R-42	6/25/2018 11:42		0.33645	56.31	0.30205	0	0.000	0.00	0.00

ER/RRES-WQH	DATE RECEIVED	EDD sent	SAMPLE ID	Location	Date/Time	gallons	Bromide	Chloride	Fluoride	Nitrite	Nitrate	Oxalate	Phosphate
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142336	R-42	8/24/2017 10:15		87.696	40.342	0.00	0	0.000	0.00	0.00
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142337	R-42 makeup	8/24/2017 11:09		0.23159	47.837	0.57	0	22.035	0.00	0.00
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142338	R-42	8/24/2017 11:41		92.909	39.644	0.00	0	3027.200	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142339	R-42	8/24/2017 13:37		109.08	47.919	0.00	0	14.664	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142340	R-42	8/24/2017 14:50		117.51	49.731	0.00	0	21.465	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142341	R-42	8/24/2017 15:55		126.24	53.068	0.00	0	18.216	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142342	R-42	8/24/2017 16:52		113.29	48.398	0.00	0	17.653	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142343	R-42	8/24/2017 17:48		107.84	52.548	0.00	0	14.416	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142344	R-42	8/24/2017 18:45		109.24	52.704	0.00	0	18.978	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142345	R-42	8/24/2017 20:10		104.31	47.884	0.00	0	21.947	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142346	R-42	8/24/2017 21:22		119.26	47.018	0.00	0	19.269	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142347	R-42	8/24/2017 21:52		134.93	47.851	0.00	0	17.784	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142349	R-42	8/24/2017 23:02		108.93	51.279	0.00	0	15.606	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142348	R-42	8/24/2017 23:48		128.76	47.567	0.00	0	15.594	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142350	R-42	8/25/2017 0:48		133	48.009	0.00	0	17.007	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142351	R-42	8/25/2017 1:49		120.87	47.771	0.00	0	17.540	0.00	0.00
N3B-2018-2825	02-Jul-18	9/27/2018 17:15	TRR-42-18-228	R-42	6/28/2018 11:15		0.37434	56.938	0.52218	0	0.315	0.00	0.00
N3B-2018-2831	03-Jul-18	9/28/2018 5:17	TRR-42-18-230	R-42	7/2/2018 11:25		0.37726	56.642	0.56506	0	0.316	0.00	0.00
N3B-2018-2848	06-Jul-18	9/28/2018 6:02	TRR-42-18-229	R-42	7/6/2018 9:41		0.35169	59.762	0.72826	0	0.291	0.00	0.00
N3B-2018-2874	10-Jul-18	9/28/2018 6:00	TRR-42-18-231	R-42	7/9/2018 14:30		0.31495	56.254	0.50959	0	0.229	0.00	0.00
N3B-2018-2906	12-Jul-18	9/28/2018 5:58	TRR-42-18-232	R-42	7/12/2018 9:30		0.11379	53.607	0.18942	0	0.000	0.00	0.00
N3B-2018-2942	16-Jul-18	9/28/2018 5:54	TRR-42-18-233	R-42	7/16/2018 10:56		0.22154	53.457	0.37476	0	0.000	0.00	0.00
N3B-2018-3130	20-Jul-18	9/28/2018 5:28	TRR-42-18-234	R-42	7/19/2018 10:11		0.27912	56.63	0.4887	0	0.719	0.00	0.00
N3B-2018-3144	23-Jul-18	9/28/2018 6:19	TRR-42-18-235	R-42	7/23/2018 10:28		0.31631	56.916	0.81468	0	0.231	0.00	0.00
N3B-2018-3221	26-Jul-18	9/28/2018 5:21	TRR-42-18-236	R-42	7/26/2018 10:46		0.24913	57.151	0.38798	0	0.164	0.00	0.00
N3B-2018-3253	30-Jul-18	9/28/2018 5:41	TRR-42-18-237	R-42	7/30/2018 10:42		0.24952	58.325	0.58512	0	0.213	0.00	0.00
N3B-2018-3296	02-Aug-18	9/28/2018 5:38	TRR-42-18-238	R-42	8/2/2018 9:49		0.2671	60.773	0.63992	0	0.300	0.00	0.00
N3B-2018-3335	06-Aug-18	9/28/2018 6:17	TRR-42-18-160603	R-42	8/6/2018 14:13		0.28908	56.402	0.81723	0	0.568	0.00	0.00
N3B-2018-3408	09-Aug-18	9/28/2018 9:21	TRR-42-18-160604	R-42	8/9/2018 10:33		0.28206	57.008	0.93838	0	0.312	0.00	0.00
N3B-2018-3459	14-Aug-18	9/28/2018 9:25	TRR-42-18-160605	R-42	8/13/2018 11:09		0.29702	56.9	0.17452	0	0.090	0.00	0.00
N3B-2018-3588	21-Aug-18	9/28/2018 9:38	TRR-42-18-160606	R-42	8/16/2018 10:44		0.2789	57.133	0.74815	0	0.325	0.00	0.00
N3B-2018-3625	22-Aug-18	9/28/2018 9:46	TRR-42-18-160607	R-42	8/20/2018 10:24		0.31271	56.253	0.58946	0	0.194	0.00	0.00
N3B-2018-3645	23-Aug-18	9/28/2018 8:00	TRR-42-18-160608	R-42	8/23/2018 10:32		0.3	54.8	0.6	0	0.196	0.00	0.00
N3B-2018-3666	28-Aug-18	9/28/2018 9:51	TRR-42-18-160609	R-42	8/27/2018 10:50		0.20253	55.755	0.59492	0	0.161	0.00	0.00
N3B-2018-3699	31-Aug-18	9/28/2018 6:35	TRR-42-18-160610	R-42	8/30/2018 10:19		0.22704	59.241	0.77663	0	0.268	0.00	0.00
N3B-2018-3724	05-Sep-18	9/28/2018 6:32	TRR-42-18-160611	R-42	9/4/2018 10:27		0.8514	67.109	0.68308	0	0.426	0.00	0.00
N3B-2018-3769	06-Sep-18	9/28/2018 6:29	TRR-42-18-160612	R-42	9/6/2018 9:44		0.21275	61.526	0.81637	0	1.568	0.00	0.00

ER/RRES-WQH	DATE RECEIVED	EDD sent	SAMPLE ID	Location	Date/Time	gallons	Bromide	Chloride	Fluoride	Nitrite	Nitrate	Oxalate	Phosphate
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142336	R-42	8/24/2017 10:15		87.696	40.342	0.00	0	0.000	0.00	0.00
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142337	R-42 makeup	8/24/2017 11:09		0.23159	47.837	0.57	0	22.035	0.00	0.00
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142338	R-42	8/24/2017 11:41		92.909	39.644	0.00	0	3027.200	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142339	R-42	8/24/2017 13:37		109.08	47.919	0.00	0	14.664	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142340	R-42	8/24/2017 14:50		117.51	49.731	0.00	0	21.465	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142341	R-42	8/24/2017 15:55		126.24	53.068	0.00	0	18.216	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142342	R-42	8/24/2017 16:52		113.29	48.398	0.00	0	17.653	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142343	R-42	8/24/2017 17:48		107.84	52.548	0.00	0	14.416	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142344	R-42	8/24/2017 18:45		109.24	52.704	0.00	0	18.978	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142345	R-42	8/24/2017 20:10		104.31	47.884	0.00	0	21.947	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142346	R-42	8/24/2017 21:22		119.26	47.018	0.00	0	19.269	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142347	R-42	8/24/2017 21:52		134.93	47.851	0.00	0	17.784	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142349	R-42	8/24/2017 23:02		108.93	51.279	0.00	0	15.606	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142348	R-42	8/24/2017 23:48		128.76	47.567	0.00	0	15.594	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142350	R-42	8/25/2017 0:48		133	48.009	0.00	0	17.007	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142351	R-42	8/25/2017 1:49		120.87	47.771	0.00	0	17.540	0.00	0.00

ER/RRES-WQH	DATE RECEIVED	EDD sent	SAMPLE ID	Location	Date/Time	gallons	Bromide	Chloride	Fluoride	Nitrite	Nitrate	Oxalate	Phosphate
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142336	R-42	8/24/2017 10:15		87.696	40.342	0.00	0	0.000	0.00	0.00
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142337	R-42 makeup	8/24/2017 11:09		0.23159	47.837	0.57	0	22.035	0.00	0.00
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142338	R-42	8/24/2017 11:41		92.909	39.644	0.00	0	3027.200	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142339	R-42	8/24/2017 13:37		109.08	47.919	0.00	0	14.664	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142340	R-42	8/24/2017 14:50		117.51	49.731	0.00	0	21.465	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142341	R-42	8/24/2017 15:55		126.24	53.068	0.00	0	18.216	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142342	R-42	8/24/2017 16:52		113.29	48.398	0.00	0	17.653	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142343	R-42	8/24/2017 17:48		107.84	52.548	0.00	0	14.416	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142344	R-42	8/24/2017 18:45		109.24	52.704	0.00	0	18.978	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142345	R-42	8/24/2017 20:10		104.31	47.884	0.00	0	21.947	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142346	R-42	8/24/2017 21:22		119.26	47.018	0.00	0	19.269	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142347	R-42	8/24/2017 21:52		134.93	47.851	0.00	0	17.784	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142349	R-42	8/24/2017 23:02		108.93	51.279	0.00	0	15.606	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142348	R-42	8/24/2017 23:48		128.76	47.567	0.00	0	15.594	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142350	R-42	8/25/2017 0:48		133	48.009	0.00	0	17.007	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142351	R-42	8/25/2017 1:49		120.87	47.771	0.00	0	17.540	0.00	0.00

ER/RRES-WQH	DATE RECEIVED	EDD sent	SAMPLE ID	Location	Date/Time	gallons	Bromide	Chloride	Fluoride	Nitrite	Nitrate	Oxalate	Phosphate
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142336	R-42	8/24/2017 10:15		87.696	40.342	0.00	0	0.000	0.00	0.00
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142337	R-42 makeup	8/24/2017 11:09		0.23159	47.837	0.57	0	22.035	0.00	0.00
2017-2555	28-Aug-17	10/31/2017 14:58	TRR-42-17-142338	R-42	8/24/2017 11:41		92.909	39.644	0.00	0	3027.200	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142339	R-42	8/24/2017 13:37		109.08	47.919	0.00	0	14.664	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142340	R-42	8/24/2017 14:50		117.51	49.731	0.00	0	21.465	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142341	R-42	8/24/2017 15:55		126.24	53.068	0.00	0	18.216	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142342	R-42	8/24/2017 16:52		113.29	48.398	0.00	0	17.653	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142343	R-42	8/24/2017 17:48		107.84	52.548	0.00	0	14.416	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142344	R-42	8/24/2017 18:45		109.24	52.704	0.00	0	18.978	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142345	R-42	8/24/2017 20:10		104.31	47.884	0.00	0	21.947	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142346	R-42	8/24/2017 21:22		119.26	47.018	0.00	0	19.269	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142347	R-42	8/24/2017 21:52		134.93	47.851	0.00	0	17.784	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142349	R-42	8/24/2017 23:02		108.93	51.279	0.00	0	15.606	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142348	R-42	8/24/2017 23:48		128.76	47.567	0.00	0	15.594	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142350	R-42	8/25/2017 0:48		133	48.009	0.00	0	17.007	0.00	0.00
2017-2570	28-Aug-17	1/16/2018 14:54	TRR-42-17-142351	R-42	8/25/2017 1:49		120.87	47.771	0.00	0	17.540	0.00	0.00

Sulfite	Sulfate
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8696.1
72.801
16435
8868.2
7850.4
9399
8071.3
9069
8428.6
7908.8
9133.5
8887.6
10581
8366.8
10050
9631.5
199.38
2597.1
5465.4
4784.9
7605
8021.6
8048.2
8562.7
9159.3
12351
13214
10732
15264
13782
13187
12346
12717
14208
17265
11023
11424
10969
13869
15791
11728
10203
12192
8146.3

Calculations (below)

Notes:	below
* Pre-amendment Br~0.2 mg/L was accounted for (ie, subtracted from calc)	
* Br amendment addition (kg)..... 3.89	below
* Pre-amendment SO4 ~80 mg/L was accounted for (ie, subtracted from calc)	
* S amendment addition (kg)..... 189.5	below
	below
	below
	below
	below

Date/Time	Wellwater Pumped (gal)	Br-Recovered (g) (kg)	SO4 Pumped (g) (kg)	S-SO4 recovery (kg)	est'd S-SO3 recovery (kg)
8/28/2017 16:00	0	0	0 0	0	0.0
8/28/2017 17:00	186	26	0.03 3,791	3.8	1.3
8/28/2017 18:00	372	58	0.06 7,104	7.1	2.4
8/28/2017 19:00	558	98	0.10 12,401	12.4	4.1
8/28/2017 20:00	744	137	0.14 17,992	18.0	6.0
8/29/2017 11:00					
8/29/2017 12:00					
8/29/2017 13:00	860	165	0.16 21,992	22.0	7.3
8/29/2017 14:00	977	198	0.20 27,399	27.4	9.1
8/29/2017 15:00	1,093	236	0.24 33,185	33.2	11.1
8/29/2017 16:00	1,210	275	0.28 37,878	37.9	12.6
8/29/2017 17:00	1,326	315	0.32 44,568	44.6	14.9
8/29/2017 18:00	1,442	358	0.36 50,605	50.6	16.9
8/29/2017 19:00	1,559	401	0.40 56,379	56.4	18.8
8/29/2017 20:00	1,675	441	0.44 61,783	61.8	20.6
8/29/2017 21:00	1,792	485	0.48 67,351	67.4	22.5
8/29/2017 22:00	1,908	532	0.53 73,575	73.6	24.6
8/29/2017 23:00	2,024	567	0.57 81,147	81.1	27.1
8/30/2017 0:00	2,141	611	0.61 85,968	86.0	28.7
8/30/2017 1:00	2,257	653	0.65 90,966	91.0	30.4
8/30/2017 2:00	2,374	699	0.70 95,763	95.8	32.0
8/30/2017 3:00	2,490	739	0.74 101,838	101.8	34.0
8/30/2017 4:00	2,606	785	0.78 108,760	108.8	36.3
8/30/2017 5:00	2,723	825	0.82 113,892	113.9	38.0
8/30/2017 6:00	2,839	867	0.87 118,352	118.4	39.5
8/30/2017 7:00	2,956	901	0.90 123,688	123.7	41.3
8/30/2017 8:00	3,072	944	0.94 127,242	127.2	42.5

Sulfite	Sulfate
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8696.1
72.801
16435
8868.2
7850.4
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8071.3
9069
8428.6
7908.8
9133.5
8887.6
10581
8366.8
10050
9631.5
14455
10863
6876.1
15656
9730.9
9820.2
10583
9501
9682.8
8659.1
6983.4
5601.7
5945.3
4844.3
3466.4
3373.7
4409.3
4252.9
3888
3087.4
3125.6
2846.1
2821.6
2798.1
2566
2440.3
2453.6
2369.2

Calculations (below)

Notes:
* Pre-amendment Br~0.2 mg/L was accounted for (ie, subtracted from calc)
* Br amendment addition (kg)..... 3.89
* Pre-amendment SO4 ~80 mg/L was accounted for (ie, subtracted from calc)
* S amendment addition (kg)..... 189.5

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below
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Date/Time	Wellwater Pumped (gal)	Br-Recovered		SO4 Pumped		S-SO4 recovery (kg)	est'd S-SO3 recovery (kg)
		(g)	(kg)	(g)	(kg)		
8/30/2017 9:00	3,188	984	0.98	133,575	133.6	44.6	
8/30/2017 10:00	3,305	1,025	1.03	138,326	138.3	46.2	
8/30/2017 11:00	3,421	1,064	1.06	141,320	141.3	47.2	
8/30/2017 12:00	3,538	1,096	1.10	148,182	148.2	49.5	
8/30/2017 14:00	3,770	1,169	1.17	156,686	156.7	52.3	
8/30/2017 16:00	4,003	1,225	1.22	165,269	165.3	55.2	
8/30/2017 18:00	4,236	1,290	1.29	174,523	174.5	58.3	
8/30/2017 20:00	4,469	1,348	1.35	182,825	182.8	61.0	
8/30/2017 22:00	4,702	1,406	1.41	191,286	191.3	63.9	
8/31/2017 0:00	4,934	1,465	1.46	198,846	198.8	66.4	
8/31/2017 2:00	5,167	1,516	1.52	204,929	204.9	68.4	
8/31/2017 4:00	5,400	1,575	1.57	209,794	209.8	70.0	
8/31/2017 6:00	5,633	1,631	1.63	214,962	215.0	71.8	
8/31/2017 8:00	5,866	1,683	1.68	219,160	219.2	73.2	
8/31/2017 10:00	6,098	1,736	1.74	222,144	222.1	74.2	
8/31/2017 12:00	6,331	1,788	1.79	225,046	225.0	75.1	
8/31/2017 14:00	6,564	1,837	1.84	228,861	228.9	76.4	
8/31/2017 16:00	6,797	1,882	1.88	232,538	232.5	77.6	
8/31/2017 18:00	7,030	1,925	1.93	235,893	235.9	78.8	
8/31/2017 20:00	7,262	1,967	1.97	238,543	238.5	79.6	
8/31/2017 22:00	7,495	2,006	2.01	241,227	241.2	80.5	
9/1/2017 0:00	7,728	2,046	2.05	243,664	243.7	81.3	
9/1/2017 2:00	7,961	2,083	2.08	246,080	246.1	82.2	
9/1/2017 4:00	8,194	2,118	2.12	248,475	248.5	83.0	
9/1/2017 6:00	8,426	2,151	2.15	250,666	250.7	83.7	
9/1/2017 8:00	8,659	2,184	2.18	252,746	252.7	84.4	
9/1/2017 10:00	8,892	2,214	2.21	254,837	254.8	85.1	
9/1/2017 12:00	9,125	2,242	2.24	256,854	256.9	85.8	

Sulfite	Sulfate
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8696.1
72.801
16435
8868.2
7850.4
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8071.3
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9133.5
8887.6
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8366.8
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9631.5
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1994.4
1997.5
1926.7
1714.7
1703.4
1735.9
1675.2
1696.5
1612.7
1474.5
1872.4
1776.3
1753.1
1760
1621.6
1598.5
1592.1
1208.3
1474.5
1518
1629.8
1923.9
1490.5
1471.2
1118.8
1138.4
1114.8

Calculations (below)

Notes:	below
* Pre-amendment Br~0.2 mg/L was accounted for (ie, subtracted from calc)	
* Br amendment addition (kg)..... 3.89	below
* Pre-amendment SO4 ~80 mg/L was accounted for (ie, subtracted from calc)	
* S amendment addition (kg)..... 189.5	below
	below
	below
	below
	below

Date/Time	Wellwater Pumped (gal)	Br-Recovered (g) (kg)	SO4 Pumped (g) (kg)	S-SO4 recovery (kg)	est'd S-SO3 recovery (kg)
9/1/2017 14:00	9,358	2,269	2.27 258,604	258.6	86.3
9/1/2017 16:00	9,590	2,295	2.29 260,291	260.3	86.9
9/1/2017 18:00	9,823	2,319	2.32 261,981	262.0	87.5
9/1/2017 20:00	10,056	2,343	2.34 263,608	263.6	88.0
9/1/2017 22:00	10,289	2,365	2.36 265,048	265.0	88.5
9/2/2017 0:00	10,522	2,385	2.38 266,479	266.5	89.0
9/2/2017 2:00	10,754	2,404	2.40 267,938	267.9	89.5
9/2/2017 4:00	10,987	2,422	2.42 269,343	269.3	89.9
9/2/2017 6:00	11,220	2,439	2.44 270,768	270.8	90.4
9/2/2017 8:00	11,453	2,456	2.46 272,118	272.1	90.8
9/2/2017 10:00	11,686	2,472	2.47 273,347	273.3	91.3
9/2/2017 12:00	11,918	2,488	2.49 274,926	274.9	91.8
9/2/2017 14:00	12,151	2,502	2.50 276,421	276.4	92.3
9/2/2017 16:00	12,384	2,516	2.52 277,895	277.9	92.8
9/2/2017 18:00	12,617	2,529	2.53 279,376	279.4	93.3
9/2/2017 20:00	12,850	2,542	2.54 280,734	280.7	93.7
9/2/2017 22:00	13,082	2,554	2.55 282,072	282.1	94.2
9/3/2017 0:00	13,315	2,566	2.57 283,404	283.4	94.6
9/3/2017 2:00	13,548	2,578	2.58 284,399	284.4	94.9
9/3/2017 4:00	13,781	2,589	2.59 285,627	285.6	95.4
9/3/2017 6:00	14,014	2,600	2.60 286,894	286.9	95.8
9/3/2017 8:00	14,246	2,610	2.61 288,260	288.3	96.2
9/3/2017 10:00	14,479	2,619	2.62 289,885	289.9	96.8
9/3/2017 12:00	14,712	2,629	2.63 291,128	291.1	97.2
9/3/2017 14:00	14,945	2,639	2.64 292,354	292.4	97.6
9/4/2017 12:00	17,506	2,723	2.72 302,422	302.4	101.0
9/4/2017 14:00	17,738	2,731	2.73 303,355	303.4	101.3
9/4/2017 16:00	17,971	2,739	2.74 304,267	304.3	101.6

Sulfite	Sulfate
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8696.1
72.801
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8868.2
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9133.5
8887.6
10581
8366.8
10050
9631.5
1088
948.97
910.99
816.8
749.35
741.84
743.69
718.82
902.37
923.35
834.44
847.9
861.46
842.7
817.82
857.01
829.68
848.69
802.91
803.4
822.16
710.32
770.57
689.74
736.19
695.44
689.91
702.92

Calculations (below)

Notes:
* Pre-amendment Br~0.2 mg/L was accounted for (ie, subtracted from calc)
* Br amendment addition (kg)..... 3.89
* Pre-amendment SO4 ~80 mg/L was accounted for (ie, subtracted from calc)
* S amendment addition (kg)..... 189.5

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Date/Time	Wellwater Pumped (gal)	Br-Recovered (g) (kg)	SO4 Pumped (g) (kg)	S-SO4 recovery (kg)	est'd S-SO3 recovery (kg)
9/4/2017 18:00	18,204	2,746 2.75	305,155 305.2	101.9	
9/4/2017 20:00	18,437	2,753 2.75	305,921 305.9	102.1	
9/4/2017 22:00	18,670	2,759 2.76	306,653 306.7	102.4	
9/5/2017 0:00	18,902	2,766 2.77	307,302 307.3	102.6	
9/5/2017 2:00	19,135	2,772 2.77	307,892 307.9	102.8	
9/5/2017 4:00	19,368	2,778 2.78	308,475 308.5	103.0	
9/5/2017 6:00	19,601	2,784 2.78	309,060 309.1	103.2	
9/5/2017 8:00	19,834	2,790 2.79	309,623 309.6	103.4	
9/5/2017 10:00	20,066	2,796 2.80	310,347 310.3	103.6	
9/5/2017 12:00	20,299	2,801 2.80	311,090 311.1	103.9	
9/5/2017 14:00	20,532	2,806 2.81	311,755 311.8	104.1	
9/5/2017 16:00	20,765	2,812 2.81	312,432 312.4	104.3	
9/5/2017 18:00	20,998	2,816 2.82	313,120 313.1	104.5	
9/5/2017 20:00	21,230	2,821 2.82	313,792 313.8	104.8	
9/5/2017 22:00	21,463	2,826 2.83	314,443 314.4	105.0	
9/6/2017 0:00	21,696	2,831 2.83	315,127 315.1	105.2	
9/6/2017 2:00	21,929	2,836 2.84	315,788 315.8	105.4	
9/6/2017 4:00	22,162	2,840 2.84	316,465 316.5	105.7	
9/6/2017 6:00	22,394	2,845 2.84	317,102 317.1	105.9	
9/6/2017 8:00	22,627	2,849 2.85	317,740 317.7	106.1	
9/6/2017 10:00	22,860	2,854 2.85	318,394 318.4	106.3	
9/6/2017 12:00	23,093	2,858 2.86	318,949 318.9	106.5	
9/6/2017 14:00	23,326	2,862 2.86	319,557 319.6	106.7	
9/6/2017 16:00	23,558	2,866 2.87	320,095 320.1	106.9	
9/6/2017 18:00	23,791	2,870 2.87	320,673 320.7	107.1	
9/6/2017 20:00	24,024	2,875 2.87	321,215 321.2	107.2	
9/6/2017 22:00	24,257	2,879 2.88	321,753 321.8	107.4	
9/7/2017 0:00	24,490	2,883 2.88	322,302 322.3	107.6	

Sulfite	Sulfate
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8696.1
72.801
16435
8868.2
7850.4
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8071.3
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8428.6
7908.8
9133.5
8887.6
10581
8366.8
10050
9631.5
726.63
708.9
719.96
708.27
761.42
811.47
1038.9
908.33
895.27
785.49
774.41
937.82
799.55
889.7
855.88
791.71
833.94
761.9
2237.1
713.04
717.39
557.4
1096.1
680.11
3451.5
1240.9
501.53
899.1

Calculations (below)

Notes:
* Pre-amendment Br~0.2 mg/L was accounted for (ie, subtracted from calc)
* Br amendment addition (kg)..... 3.89
* Pre-amendment SO4 ~80 mg/L was accounted for (ie, subtracted from calc)
* S amendment addition (kg)..... 189.5

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Date/Time	Wellwater Pumped (gal)	Br-Recovered		SO4 Pumped		S-SO4 recovery (kg)	est'd S-SO3 recovery (kg)
		(g)	(kg)	(g)	(kg)		
9/7/2017 2:00	24,722	2,886	2.89	322,871	322.9	107.8	
9/7/2017 4:00	24,955	2,890	2.89	323,425	323.4	108.0	
9/7/2017 6:00	25,188	2,894	2.89	324,819	324.8	108.4	
9/7/2017 8:00	25,421	2,898	2.90	326,197	326.2	108.9	
9/7/2017 8:00	25,421	2,898	2.90	326,197	326.2	108.9	
9/7/2017 10:00	25,654	2,903	2.90	326,841	326.8	109.1	
9/7/2017 12:00	25,886	2,907	2.91	327,686	327.7	109.4	
9/7/2017 14:00	26,119	2,911	2.91	327,075	327.1	109.2	
9/7/2017 16:00	26,352	2,917	2.92	328,411	328.4	109.6	
9/7/2017 18:00	26,585	2,920	2.92	329,551	329.6	110.0	
9/7/2017 20:00	26,818	2,923	2.92	330,163	330.2	110.2	
9/7/2017 22:00	27,050	2,931	2.93	330,919	330.9	110.5	
9/8/2017 0:00	27,283	2,936	2.94	331,553	331.6	110.7	
9/8/2017 2:00	27,516	2,939	2.94	332,266	332.3	110.9	
9/8/2017 4:00	27,749	2,954	2.95	332,950	333.0	111.2	
9/8/2017 6:00	27,982	2,960	2.96	333,577	333.6	111.4	
9/8/2017 10:00	28,447	2,966	2.97	334,906	334.9	111.8	
9/8/2017 16:20	29,184	2,997	3.00	336,809	336.8	112.4	
9/8/2017 16:30	29,204	3,001	3.00	336,967	337.0	112.5	
9/9/2017 6:45	30,863	3,060	3.06	340,941	340.9	113.8	
9/9/2017 18:25	32,221	3,100	3.10	344,217	344.2	114.9	
9/10/2017 13:25	34,432	3,153	3.15	348,214	348.2	116.3	
9/10/2017 13:30	34,442	3,154	3.15	348,251	348.3	116.3	
9/11/2017 10:51	36,927	3,172	3.17	353,896	353.9	118.1	
9/11/2017 11:50	37,041	3,193	3.19	354,399	354.4	118.3	
9/11/2017 11:50	37,041	3,193	3.19	354,399	354.4	118.3	
9/11/2017 16:00	37,526	3,204	3.20	355,173	355.2	118.6	
9/12/2017 11:00	39,738	3,494	3.49	362,029	362.0	120.9	

Sulfite	Sulfate
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8696.1
72.801
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8868.2
7850.4
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8366.8
10050
9631.5
547.49
521.64
506.41
365.43
373.3
299.27
421.54
393.24
338.86
336.46
362.34
374.6
368.45
324.77
362.97
337.38
307.77
310.85
297.63
319.74
405.24
338.17
368.82
351.65
370.24
352.31
344.12
425.09

Calculations (below)

Notes:
* Pre-amendment Br~0.2 mg/L was accounted for (ie, subtracted from calc)
* Br amendment addition (kg)..... 3.89
* Pre-amendment SO4 ~80 mg/L was accounted for (ie, subtracted from calc)
* S amendment addition (kg)..... 189.5

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Date/Time	Wellwater Pumped (gal)	Br-Recovered (g) (kg)	SO4 Pumped (g) (kg)	S-SO4 recovery (kg)	est'd S-SO3 recovery (kg)
9/12/2017 16:00	40,320	3,496 3.50	363,059 363.1	121.2	
9/13/2017 9:55	42,406	3,525 3.53	366,545 366.5	122.4	
9/13/2017 16:00	43,114	3,528 3.53	367,688 367.7	122.8	
9/14/2017 10:15	45,238	3,548 3.55	369,983 370.0	123.5	
9/14/2017 15:55	45,898	3,551 3.55	370,715 370.7	123.8	
9/15/2017 9:30	47,944	3,554 3.55	372,414 372.4	124.3	
9/15/2017 14:40	48,546	3,560 3.56	373,191 373.2	124.6	
9/16/2017 9:50	50,777	3,569 3.57	375,836 375.8	125.5	
9/17/2017 14:10	54,075	3,605 3.60	379,068 379.1	126.6	
9/18/2017 10:45	56,471	3,632 3.63	381,822 381.8	127.5	
9/18/2017 16:00	57,082	3,635 3.63	382,281 382.3	127.6	
9/19/2017 0:00	58,013	3,644 3.64	383,320 383.3	128.0	
9/19/2017 8:00	58,944	3,649 3.65	384,523 384.5	128.4	
9/19/2017 10:10	59,196	3,651 3.65	384,757 384.8	128.5	
9/19/2017 16:00	59,875	3,654 3.65	385,484 385.5	128.7	
9/20/2017 0:00	60,806	3,661 3.66	386,110 386.1	128.9	
9/20/2017 8:00	61,738	3,664 3.66	386,913 386.9	129.2	
9/20/2017 16:00	62,669	3,668 3.67	387,925 387.9	129.5	
9/21/2017 0:00	63,600	3,672 3.67	388,447 388.4	129.7	
9/21/2017 8:00	64,531	3,673 3.67	389,292 389.3	130.0	
9/21/2017 16:00	65,462	3,677 3.68	390,439 390.4	130.3	
9/22/2017 9:00	65,579	3,677 3.68	390,552 390.6	130.4	
9/22/2017 9:45	65,666	3,678 3.68	390,648 390.6	130.4	
9/22/2017 15:00	66,277	3,680 3.68	391,276 391.3	130.6	
9/22/2017 16:00	66,394	3,681 3.68	391,404 391.4	130.7	
9/25/2017 9:00	66,510	3,681 3.68	391,524 391.5	130.7	
9/25/2017 9:00	66,510	3,681 3.68	391,524 391.5	130.7	
9/26/2017 16:00	68,256	3,686 3.69	393,805 393.8	131.5	

Sulfite	Sulfate
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8696.1
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9631.5
309.58
325.67
371.14
336.14
357.02
311.27
298.38
631.57
240.67
310.74
359.55
340.15
421.3
326.21
335.21
348.83
295.78
323.2
285.84
376.47
318.8
369.89
342.76
362.94
463.54
368.1
379.11
370.6
338.1

Calculations (below)

Notes:
* Pre-amendment Br~0.2 mg/L was accounted for (ie, subtracted from calc)
* Br amendment addition (kg)..... 3.89
* Pre-amendment SO4 ~80 mg/L was accounted for (ie, subtracted from calc)
* S amendment addition (kg)..... 189.5

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Date/Time	Wellwater Pumped (gal)	Br-Recovered (g) (kg)	SO4 Pumped (g) (kg)	S-SO4 recovery (kg)	est'd S-SO3 recovery (kg)
9/26/2017 16:00	68,256	3,686	3.69 393,805 393.8	131.5	
9/27/2017 9:00	68,372	3,687	3.69 393,913 393.9	131.5	
9/27/2017 16:00	69,304	3,690	3.69 394,939 394.9	131.9	
9/27/2017 16:00	69,304	3,690	3.69 394,939 394.9	131.9	
9/28/2017 16:00	70,118	3,692	3.69 395,793 395.8	132.1	
9/29/2017 9:00	70,235	3,693	3.69 395,895 395.9	132.2	
9/29/2017 14:30	70,875	3,695	3.69 396,424 396.4	132.3	
10/2/2017 9:00	70,991	3,696	3.70 396,667 396.7	132.4	
10/3/2017 9:00	71,806	3,698	3.70 397,163 397.2	132.6	
10/3/2017 16:00	72,621	3,700	3.70 397,875 397.9	132.8	
10/3/2017 16:00	72,621	3,700	3.70 397,875 397.9	132.8	
10/4/2017 9:00	72,737	3,701	3.70 397,989 398.0	132.9	
10/4/2017 16:00	73,552	3,704	3.70 399,042 399.0	133.2	
10/5/2017 9:00	73,669	3,704	3.70 399,150 399.2	133.3	
10/5/2017 10:00	73,669	3,704	3.70 399,150 399.2	133.3	
10/5/2017 10:00	73,669	3,704	3.70 399,150 399.2	133.3	
10/10/2017 9:45	73,785	3,704	3.70 399,245 399.2	133.3	
10/10/2017 16:00	74,512	3,706	3.71 399,915 399.9	133.5	

Sulfite	Sulfate
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8696.1
72.801
16435
8868.2
7850.4
9399
8071.3
9069
8428.6
7908.8
9133.5
8887.6
10581
8366.8
10050
9631.5
369.12
366.93
523.7
545.53
473.36
415.32
416.77
381.17
408.19
299.45
356.04
350.25
373.2
319.18
349.08
307.15
299.64
348.54
310.77
323.26
335
220.04
315.78
292.31
276.3
282.44
282.07
353.19
264.8



Calculations <i>(below)</i>

Notes:	<i>below</i>
* Pre-amendment Br~0.2 mg/L was accounted for (ie, subtracted from calc)	
* Br amendment addition (kg)..... 3.89	<i>below</i>
* Pre-amendment SO4 ~80 mg/L was accounted for (ie, subtracted from calc)	
* S amendment addition (kg)..... 189.5	<i>below</i>
	<i>below</i>
	<i>below</i>
	<i>below</i>
	<i>below</i>

Date/Time	Wellwater Pumped (gal)	Br-Recovered (g) (kg)	SO4 Pumped (g) (kg)	S-SO4 recovery (kg)	est'd S-SO3 recovery (kg)
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Sulfite	Sulfate
---------	---------

8696.1
72.801
16435
8868.2
7850.4
9399
8071.3
9069
8428.6
7908.8
9133.5
8887.6
10581
8366.8
10050
9631.5
258.61
290.66
298.04
311.84
37.414
74.352
84.448
300.83
308.88
309.47
316.57
321.1
326.31
324.44
325.58
426.03
393.23
363.39
409.81
398.7
414.8
405.61
402.76
380.53
446.77
407.92
391.88
367.05
284.21



Calculations (<i>below</i>)

Notes:

- * Pre-amendment Br~0.2 mg/L was accounted for (ie, subtracted from calc)
- * Br amendment addition (kg)..... 3.89
- * Pre-amendment SO4 ~80 mg/L was accounted for (ie, subtracted from calc)
- * S amendment addition (kg)..... 189.5

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below

Date/Time	Wellwater Pumped (gal)	Br-Recovered		SO4 Pumped		S-SO4 recovery	est'd S-SO3 recovery
		(g)	(kg)	(g)	(kg)	(kg)	(kg)

Sulfite	Sulfate
---------	---------

8696.1
72.801
16435
8868.2
7850.4
9399
8071.3
9069
8428.6
7908.8
9133.5
8887.6
10581
8366.8
10050
9631.5
235.19
230.3
222.82
230
225.9
243.42
249.12
246.07
286.5
255.23
268.38
246.54
274.05
251.13
267.03
246.26
263.23
241.34
260.37
250.46
261.3
240.24
245.77
206.63
206.48
201.19
229.96
220.27

Calculations (<i>below</i>)

Notes:	<i>below</i>
* Pre-amendment Br~0.2 mg/L was accounted for (ie, subtracted from calc)	
* Br amendment addition (kg)..... 3.89	<i>below</i>
* Pre-amendment SO4 ~80 mg/L was accounted for (ie, subtracted from calc)	
* S amendment addition (kg)..... 189.5	<i>below</i>
	<i>below</i>
	<i>below</i>
	<i>below</i>
	<i>below</i>

Date/Time	Wellwater Pumped (gal)	Br-Recovered		SO4 Pumped		S-SO4 recovery	est'd S-SO3 recovery
		(g)	(kg)	(g)	(kg)	(kg)	(kg)

Sulfite	Sulfate
---------	---------

8696.1
72.801
16435
8868.2
7850.4
9399
8071.3
9069
8428.6
7908.8
9133.5
8887.6
10581
8366.8
10050
9631.5
219.83
206.55
217.29
209.81
184.14
193.81
201.99
205.89
191.03
201.19
210.85
190.27
184.29
196.91
190.73
185.14
183.1
185.38
185.08
177.27
201.6

Calculations <i>(below)</i>

Notes:	<i>below</i>
* Pre-amendment Br~0.2 mg/L was accounted for (ie, subtracted from calc)	
* Br amendment addition (kg)..... 3.89	<i>below</i>
* Pre-amendment SO4 ~80 mg/L was accounted for (ie, subtracted from calc)	
* S amendment addition (kg)..... 189.5	<i>below</i>
	<i>below</i>
	<i>below</i>
	<i>below</i>
	<i>below</i>

Date/Time	Wellwater Pumped (gal)	Br-Recovered		SO4 Pumped		S-SO4 recovery	est'd S-SO3 recovery
		(g)	(kg)	(g)	(kg)	(kg)	(kg)

Sulfite	Sulfate
---------	---------

8696.1
72.801
16435
8868.2
7850.4
9399
8071.3
9069
8428.6
7908.8
9133.5
8887.6
10581
8366.8
10050
9631.5



Calculations (<i>below</i>)

Notes:		
* Pre-amendment Br~0.2 mg/L was accounted for (ie, subtracted from calc)		<i>below</i>
* Br amendment addition (kg)..... 3.89		<i>below</i>
* Pre-amendment SO4 ~80 mg/L was accounted for (ie, subtracted from calc)		
* S amendment addition (kg)..... 189.5		<i>below</i>
	<i>below</i>	<i>below</i>
	<i>below</i>	<i>below</i>
	<i>below</i>	<i>below</i>

Date/Time	Wellwater Pumped (gal)	Br-Recovered (g) (kg)	SO4 Pumped (g) (kg)	S-SO4 recovery (kg)	est'd S-SO3 recovery (kg)
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Sulfite	Sulfate
---------	---------

8696.1
72.801
16435
8868.2
7850.4
9399
8071.3
9069
8428.6
7908.8
9133.5
8887.6
10581
8366.8
10050
9631.5



Calculations (<i>below</i>)

Notes:		
* Pre-amendment Br~0.2 mg/L was accounted for (ie, subtracted from calc)		<i>below</i>
* Br amendment addition (kg)..... 3.89		<i>below</i>
* Pre-amendment SO4 ~80 mg/L was accounted for (ie, subtracted from calc)		
* S amendment addition (kg)..... 189.5		<i>below</i>
	<i>below</i>	<i>below</i>
	<i>below</i>	<i>below</i>
	<i>below</i>	<i>below</i>

Date/Time	Wellwater Pumped (gal)	Br-Recovered (g) (kg)	SO4 Pumped (g) (kg)	S-SO4 recovery (kg)	est'd S-SO3 recovery (kg)
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Sulfite	Sulfate
---------	---------

8696.1
72.801
16435
8868.2
7850.4
9399
8071.3
9069
8428.6
7908.8
9133.5
8887.6
10581
8366.8
10050
9631.5



Calculations (<i>below</i>)

Notes:		
* Pre-amendment Br~0.2 mg/L was accounted for (ie, subtracted from calc)		<i>below</i>
* Br amendment addition (kg)..... 3.89		<i>below</i>
* Pre-amendment SO4 ~80 mg/L was accounted for (ie, subtracted from calc)		
* S amendment addition (kg)..... 189.5		<i>below</i>
	<i>below</i>	<i>below</i>
	<i>below</i>	<i>below</i>
	<i>below</i>	<i>below</i>

Date/Time	Wellwater Pumped (gal)	Br-Recovered		SO4 Pumped		S-SO4 recovery (kg)	est'd S-SO3 recovery (kg)
		(g)	(kg)	(g)	(kg)		

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Br, Percent Recovery	S-SO4, Percent Recovery
----------------------	-------------------------

0	0
0.67%	0.67%
1.50%	1.25%
2.52%	2.18%
3.54%	3.17%

4.24%	3.87%
5.11%	4.83%
6.07%	5.85%
7.08%	6.67%
8.12%	7.85%
9.20%	8.92%
10.32%	9.93%
11.35%	10.88%
12.48%	11.87%
13.68%	12.96%
14.59%	14.30%
15.73%	15.15%
16.82%	16.03%
17.98%	16.87%
19.01%	17.94%
20.20%	19.16%
21.22%	20.06%
22.32%	20.85%
23.20%	21.79%
24.30%	22.42%

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Br, Percent Recovery	S-SO4, Percent Recovery
25.31%	23.53%
26.39%	24.37%
27.39%	24.90%
28.22%	26.11%
30.08%	27.60%
31.52%	29.12%
33.21%	30.75%
34.71%	32.21%
36.20%	33.70%
37.70%	35.03%
39.02%	36.10%
40.53%	36.96%
41.99%	37.87%
43.31%	38.61%
44.69%	39.14%
46.02%	39.65%
47.28%	40.32%
48.45%	40.97%
49.56%	41.56%
50.62%	42.02%
51.64%	42.50%
52.65%	42.93%
53.61%	43.35%
54.51%	43.77%
55.36%	44.16%
56.20%	44.53%
56.98%	44.90%
57.70%	45.25%

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Br, Percent Recovery	S-SO4, Percent Recovery
58.40%	45.56%
59.06%	45.86%
59.69%	46.15%
60.30%	46.44%
60.86%	46.69%
61.37%	46.95%
61.87%	47.20%
62.34%	47.45%
62.78%	47.70%
63.21%	47.94%
63.64%	48.16%
64.04%	48.43%
64.40%	48.70%
64.76%	48.96%
65.10%	49.22%
65.42%	49.46%
65.74%	49.69%
66.05%	49.93%
66.36%	50.10%
66.64%	50.32%
66.91%	50.54%
67.17%	50.78%
67.41%	51.07%
67.67%	51.29%
67.92%	51.50%
70.10%	53.28%
70.30%	53.44%
70.49%	53.60%

below

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Br, Percent Recovery	S-SO4, Percent Recovery
70.68%	53.76%
70.85%	53.89%
71.02%	54.02%
71.18%	54.14%
71.35%	54.24%
71.51%	54.34%
71.66%	54.45%
71.82%	54.55%
71.96%	54.67%
72.10%	54.81%
72.23%	54.92%
72.36%	55.04%
72.49%	55.16%
72.62%	55.28%
72.74%	55.40%
72.86%	55.52%
72.98%	55.63%
73.10%	55.75%
73.22%	55.86%
73.33%	55.98%
73.45%	56.09%
73.56%	56.19%
73.67%	56.30%
73.78%	56.39%
73.88%	56.49%
73.99%	56.59%
74.09%	56.68%
74.19%	56.78%

below

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Br, Percent Recovery	S-SO4, Percent Recovery
74.29%	56.88%
74.39%	56.98%
74.49%	57.22%
74.59%	57.47%
74.59%	57.47%
74.72%	57.58%
74.83%	57.73%
74.93%	57.62%
75.08%	57.86%
75.15%	58.06%
75.22%	58.17%
75.45%	58.30%
75.57%	58.41%
75.65%	58.54%
76.02%	58.66%
76.19%	58.77%
76.34%	59.00%
77.15%	59.34%
77.25%	59.36%
78.76%	60.06%
79.79%	60.64%
81.16%	61.35%
81.17%	61.35%
81.65%	62.35%
82.18%	62.43%
82.18%	62.43%
82.47%	62.57%
89.94%	63.78%

below

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Br, Percent Recovery	S-SO4, Percent Recovery
89.97%	63.96%
90.74%	64.57%
90.80%	64.78%
91.33%	65.18%
91.40%	65.31%
91.48%	65.61%
91.64%	65.75%
91.86%	66.21%
92.78%	66.78%
93.49%	67.27%
93.55%	67.35%
93.79%	67.53%
93.91%	67.74%
93.97%	67.78%
94.06%	67.91%
94.22%	68.02%
94.31%	68.16%
94.40%	68.34%
94.50%	68.43%
94.55%	68.58%
94.63%	68.78%
94.64%	68.80%
94.66%	68.82%
94.73%	68.93%
94.74%	68.95%
94.75%	68.98%
94.75%	68.98%
94.88%	69.38%

below

below

below

below

below

below

Br, Percent Recovery	S-SO4, Percent Recovery
94.88%	69.38%
94.90%	69.40%
94.97%	69.58%
94.97%	69.58%
95.04%	69.73%
95.05%	69.75%
95.10%	69.84%
95.12%	69.88%
95.18%	69.97%
95.24%	70.09%
95.24%	70.09%
95.25%	70.11%
95.33%	70.30%
95.34%	70.32%
95.34%	70.32%
95.34%	70.32%
95.34%	70.34%
95.40%	70.45%

below

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Br, Percent Recovery	S-SO4, Percent Recovery
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Br, Percent Recovery	S-SO4, Percent Recovery
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Br, Percent Recovery	S-SO4, Percent Recovery
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Br, Percent Recovery	S-SO4, Percent Recovery
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Br, Percent Recovery	S-SO4, Percent Recovery
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Br, Percent Recovery	S-SO4, Percent Recovery
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Br, Percent Recovery	S-SO4, Percent Recovery
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