



Shaffer Ditch CR 28

DATE	TIME	TEMP	DO	SPC	PH	NITRATES	PHOSPHORUS	CHLORIDES	TSS	E. COLI	RAINING	WET
4/26/2016	9:40	13.4	3.73	408.5	7.41	4.48	6.100	72.95	49	2575	n	y
5/3/2016	10:10	10.7	8.80	378.6	7.61	3.33	1.700	51.93			n	n
5/10/2016	9:40	10.8	3.64	430.1	7.54	2.09	0.190	94.95	47	1050	n	y
5/17/2016	9:25	11.7	6.14	460.2	7.61	2.08	0.201	98.38	6	125	n	n
5/24/2016	10:00	14.1	2.25	533.0	7.39	1.15	0.288	469.39	6	263	n	n
5/31/2016	9:35	17.0	0.60	648.0	7.43	1.02	0.664	306.00			n	n
6/7/2016	9:35	15.1	0.44	539.0	7.56	1.06	4.290	108.08	78	160	n	n
6/14/2016	8:35	16.3	4.04	603.0	7.87	1.76	1.100	96.39	40	1340	n	n
6/21/2016	8:30	18.3	2.21	586.0	7.42	11.1	0.468	192.89	28	7950	n	y
6/28/2016	8:30											
7/5/2016	8:30	17.8	2.37	479.0	7.68	1.86	0.515	89.37			n	n
7/12/2016	8:30	19.3	3.79	530.0	7.50	1.30	0.939	125.14	64	1150	n	n
7/19/2016	8:45	18.0	0.91	742.0	7.58	1.25	0.892	107.92	29	520	n	n
7/26/2016	8:20	19.5	2.22	883.0	7.34	1.13	0.858	470.25	46	660	n	n
8/2/2016	8:35	18.4	1.31	638.0	7.51	1.15	0.887	99.81	138	1040	n	n
8/9/2016	8:30	17.6	1.06	845.0	7.62	1.55	6.360	164.10	81	390	n	n
8/16/2016	8:25	21.4	3.89	353.3	7.55	4.04	1.120	39.73			n	y
8/23/2016	8:55	16.6	4.72	609.0	7.60	1.07	0.431	134.06	26	330	n	n
8/30/2016	8:40	20.2	3.75	563.0	7.69	1.14	0.898	63.24	22	310	n	n
9/6/2016	8:25	19.3	3.20	847.0	7.24	1.92	3.710	256.93			n	n
9/13/2016	8:50	16.1	9.12	512.0	7.74	1.89	3.480	113.80	28	220	n	n
9/20/2016	8:40	17.4	4.06	539.0	7.54	1.79	1.230	181.19	74	278	n	n
9/27/2016	8:50	13.2	5.27	596.0	7.86	1.81	1.198	261.93	24	254	n	n

Fulmer Ditch CR 28

DATE	TIME	TEMP	DO	SPC	PH	NITRATES	PHOSPHORUS	CHLORIDES	TSS	E. COLI	RAINING	WET
4/26/2016	9:50	13.1	6.02	419.8	7.35	6.42	3.71	73.45	21	7200	n	y
5/3/2016	10:20	11.5	9.95	441.9	7.55	4.33	0.639	70.09			n	n
5/10/2016	9:45	11.2	7.22	428.6	7.48	3.92	0.13	85.60	3	133	n	y
5/17/2016	9:35	11.8	5.91	454.7	7.49	4.86	0.294	76.08	19	31	n	n
5/24/2016	10:10	15.2	4.08	467.2	7.54	3.45	0.192	193.27	5	48	n	n
5/31/2016	9:40	19.2	4.01	522.0	7.69	3.67	7.39	165.87			n	n
6/7/2016	9:40	15.5	3.77	470.3	7.59	1.83	9.22	148.51	688	6300	n	n
6/14/2016	8:45	18.5	0.10	436.0	7.40	3.63	5.52	77.27	92	91	n	n
6/21/2016	8:40	19.2	3.90	635.0	7.25	19.2	0.652	79.40	7	39000	n	y
6/28/2016												
7/5/2016												
7/12/2016	8:40	20.3	0.62	687.0	7.60	1.36	1.51	300.28	442	1240	n	n
7/19/2016	8:55	17.6	1.38	681.0	7.66	0.924	1.96	147.46	90	1513	n	n
7/26/2016	8:30	19.4	0.28	893.0	7.05	1.12	1.20	354.01	62	720	n	n
8/2/2016	8:45	18.3	0.079	745.0	7.64	0.942	1.94	230.69	60	580	n	n
8/9/2016	8:40	19.1	0.12	781.0	7.52	2.75	10.00	349.91			n	n
8/16/2016	8:30	21.9	3.83	319.6	7.52	3.00	1.60	36.56			n	y
8/23/2016	9:05	18.3	0.77	518.0	7.44	1.06	0.482	145.19	26	640	n	n
8/30/2016	8:45	22.7	2.22	448.9	7.35	0.998	1.92	51.19	17	1260	n	n
9/6/2016	8:40	21.1	2.88	502.0	7.43	1.25	4.26	68.32			n	n
9/13/2016	9:00	18.1	3.32	475.3	7.39	1.15	3.97	75.76	9	620	n	n
9/20/2016	8:50	18.6	1.49	471.2	7.41	1.23	4.01	123.24	44	600	n	n
9/27/2016	9:05	12.8	4.06	518.0	7.73	1.17	3.81	139.42			n	n

Hoke Ditch CR 9

DATE	TIME	TEMP	DO	SPC	PH	NITRATES	PHOSPHORUS	CHLORIDES	TSS	E. COLI	RAINING	WET
4/26/2016	10:00	11.6	7.97	436.7	7.55	9.85	7.170	85.13	60	13800	n	y
5/3/2016	10:25	10.9	10.42	465.7	7.65	11.20	0.848	74.03			n	n
5/10/2016	9:55	10.6	8.31	531.0	7.76	7.69	1.170	241.03	11	6400	n	y
5/17/2016	9:45	11.0	8.28	520.0	7.83	9.28	0.296	85.05	7	143	n	n
5/24/2016	10:20	14.7	9.45	330.8	7.97	7.16	0.525	135.88	4	940	n	n
5/31/2016	9:45	19.1	6.72	570.0	7.96	4.50	0.955	247.07			n	n
6/7/2016	9:50	16.5	7.48	586.0	8.07	6.77	1.280	231.02	10	153	n	n
6/14/2016	8:55	18.5	4.01	606.0	7.88	2.57	1.550	191.52	67	2000	n	n
6/21/2016	8:45	18.3	6.18	241.8	7.27	23.20	0.852	137.70	21	39000	n	y
6/28/2016	8:40	19.0	6.18	588.0	7.39	2.07	1.540	110.58	22	860	n	n
7/5/2016	8:40	18.9	6.37	732.0	7.35	8.74	0.930	127.28			n	n
7/12/2016	8:50	21.6	4.21	616.0	7.83	4.55	1.080	156.69	108	2075	n	n
7/19/2016	9:05	19.8	5.37	602.0	7.98	2.01	1.320	195.66	34	900	n	n
7/26/2016	8:35	20.8	5.39	581.0	7.96	4.40	0.650	194.49	20	1250	n	n
8/2/2016	8:55	20.5	4.06	885.0	8.01	2.11	1.250	230.21	58	3875	n	n
8/9/2016	9:35	19.6	3.97	621.0	8.02	3.49	12.000	344.76			n	n
8/16/2016	8:35	21.4	5.21	272.4	7.31	5.18	2.270	24.91			n	y
8/23/2016	9:15	17.6	6.67	623.0	7.77	2.99	0.608	236.03	16	520	n	n
8/30/2016	8:50	20.0	5.92	534.0	7.42	2.16	1.340	50.83	13	540	n	n
9/6/2016	8:45	20.9	5.53	714.0	8.00	2.57	1.510	235.64			n	n
9/13/2016	9:10	17.2	6.31	640.0	7.72	2.41	1.420	254.71	8	350	n	n
9/20/2016	9:00	17.9	6.76	692.0	8.06	2.53	1.390	292.48	27	640	n	n
9/27/2016	9:15	13.8	6.71	531.0	8.24	2.47	1.320	415.45	18	1380	n	n

CR 13 - Little Yellow Creek

DATE	TIME	TEMP	DO	SPC	PH	NITRATES	PHOSPHORUS	CHLORIDES	TSS	E. COLI	RAINING	WET
4/26/2016	10:20	12.5	7.63	426.7	7.41	6.60	1.03	94.02		18200	n	y
5/3/2016	10:45	11.5	10.74	463.2	7.72	7.20	0.794	131.69			n	n
5/10/2016	10:15	11.0	9.27	463.6	7.89	4.20	0.504	136.01		5250	n	y
5/17/2016	10:00	11.5	8.82	494.5	7.77	5.70	0.283	112.10		143	n	n
5/24/2016	10:35	13.7	6.32	538.0	7.99	4.03	0.285	152.12		105	n	n
5/31/2016	10:00	16.2	7.02	586.0	7.70	2.80	1.26	151.61			n	n
6/7/2016	10:05	15.2	3.57	584.0	7.64	3.46	0.665	127.08		134	n	n
6/14/2016	9:10	17.2	2.70	600.0	7.57	2.48	1.73	173.51		650	n	n
6/21/2016	9:00	18.4	3.88	586.0	7.25	14.30	0.788	130.71		15800	n	y
6/28/2016	9:05	18.4	4.74	570.0	7.38	2.01	1.47	123.63		960	n	n
7/5/2016	8:55	17.9	3.49	574.0	7.60	5.15	2.87	177.54			n	n
7/12/2016	9:10	19.6	3.41	603.0	7.67	2.87	0.858	134.11		1355	n	n
7/19/2016	9:25	17.4	3.62	630.0	7.76	2.13	1.850	229.60		520	n	n
7/26/2016	8:55	18.3	2.47	586.0	7.72	1.37	0.811	196.57		300	n	n
8/2/2016	9:10	17.8	2.77	661.0	7.71	2.03	1.58	404.09		1260	n	n
8/9/2016	10:00	17.2	2.06	650.0	7.75	2.67	4.980	490.98		745	n	n
8/16/2016	8:50	21.3	2.33	397.1	7.46	5.72	3.78	391.10			n	y
8/23/2016	9:35	16.3	3.46	639.0	7.65	2.29	1.01	153.24		320	n	n
8/30/2016	9:10	20.1	1.85	684.0	7.54	2.08	1.480	187.34		575	n	n
9/6/2016	8:55	19.2	3.61	664.0	7.63	1.62	0.914	342.50			n	n
9/13/2016	9:30	16.4	2.10	541.0	7.53	1.57	1.210	428.18		450	n	n
9/20/2016	9:25	17.1	7.89	662.0	7.84	1.48	1.370	264.48		840	n	n
9/27/2016	9:35	12.9	3.52	597.0	7.98	1.52	1.410	300.21		1240	n	n

CR 32 - Yellow Creek

DATE	TIME	TEMP	DO	SPC	PH	NITRATES	PHOSPHORUS	CHLORIDES	TSS	E. COLI	RAINING	WET
4/26/2016	10:10	14.0	7.96	497.6	7.91	5.64	1.760	197.06		4600	n	n
5/3/2016	10:35	11.0	9.72	612.0	7.95	11.70	5.000	217.60			n	n
5/10/2016	10:05	11.3	9.23	555.0	8.02	7.93	0.734	233.19		9800	n	y
5/17/2016	9:55	11.9	9.59	505.0	8.07	10.60	0.348	210.95		1000	n	n
5/24/2016	10:30	15.1	9.02	719.0	8.11	8.45	0.471	244.21		306	n	n
5/31/2016	9:55	17.9	7.01	689.0	8.07	5.43	1.160	258.65			n	n
6/7/2016	10:00	15.5	8.30	659.0	8.11	6.06	0.795	326.95		2200	n	n
6/14/2016	9:05	17.3	6.71	654.0	8.06	4.36	1.000	248.88		1200	n	n
6/21/2016	8:55	18.9	7.55	571.0	7.86	16.4	1.170	211.58		34500	n	y
6/28/2016	8:55	19.6	7.53	561.0	7.92	3.12	1.010	200.20		1730	n	n
7/5/2016	8:50	18.4	7.30	721.0	8.09	8.07	0.962	209.31			n	n
7/12/2016	9:00	20.1	6.77	765.0	8.11	5.72	0.809	150.97		1650	n	n
7/19/2016	9:10	18.6	6.53	682.0	8.12	2.16	0.989	135.35		1240	n	n
7/26/2016	8:45	19.6	6.40	650.0	8.08	3.66	0.926	183.41		1260	n	n
8/2/2016	9:05	19.0	6.17	820.0	8.11	2.20	0.968	119.88		980	n	n
8/9/2016	9:50	18.5	7.36	799.0	8.29	3.52	1.02	310.39		790	n	n
8/16/2016	8:45	21.5	5.71	431.7	7.66	8.55	4.26	54.87			n	y
8/23/2016	9:30	17.1	8.39	538.0	8.20	6.54	0.998	276.77		900	n	n
8/30/2016	9:00	20.6	7.18	810.0	8.17	2.42	0.986	311.12		1095	n	n
9/6/2016	8:50	19.7	6.39	683.0	8.14	4.30	1.980	317.69			n	n
9/13/2016	9:20	16.8	8.96	548.0	8.22	3.95	1.780	396.63		580	n	n
9/20/2016	9:15	17.8	6.52	707.0	8.23	3.69	1.12	468.61		880	n	n
9/27/2016	9:25	13.6	7.95	616.0	8.27	3.42	1.680	460.71		440	n	n

Yellow Creek CR 138

DATE	TIME	TEMP	DO	SPC	PH	NITRATES	PHOSPHORUS	CHLORIDES	TSS	E. COLI	RAINING	WET
4/26/2016	10:30	13.5	8.52	615	7.91	8.54	7.340	281.46		2500	n	y
5/3/2016	10:55	11.6	10.59	523.1	7.86	13.90	0.703	215.34			n	n
5/10/2016	10:25	11.4	9.48	479.2	7.94	11.80	0.454	310.59	2400		n	y
5/17/2016	10:15	11.8	9.15	603.0	7.90	14.70	0.385	306.32	257		n	n
5/24/2016	10:45	13.6	9.60	690.0	8.09	15.80	0.551	294.05	920		n	n
5/31/2016	10:15	16.9	6.69	850.0	8.01	11.40	1.130	318.77			n	n
6/7/2016	10:15	14.9	6.44	727.0	8.07	13.50	0.993	369.23	3000		n	n
6/14/2016	9:25	17.5	5.13	634.0	7.92	7.35	1.260	291.62	950		n	n
6/21/2016	9:15	18.2	6.40	734.0	7.80	19.50	1.090	206.09	38500		n	y
6/28/2016	9:20	19.8	5.57	494.2	7.54	4.86	1.620	107.46	400		n	n
7/5/2016	9:10	18.4	7.73	321.0	7.97	11.90	1.520	236.89			n	n
7/12/2016	9:20	19.9	6.25	619.0	7.97	20.70	4.070	204.25	2300		n	n
7/19/2016	9:40	18.7	6.36	832.0	8.08	5.98	1.120	299.70	640		n	n
7/26/2016	9:05	19.8	5.49	982.0	8.01	10.30	2.480	251.97	3000		n	n
8/2/2016	9:20	19.1	5.63	437.0	8.17	6.34	1.000	217.09	860		n	n
8/9/2016	10:10	17.6	3.23	562.0	8.24	7.40	1.180	157.09	1190		n	n
8/16/2016	9:00	21.2	5.42	660.0	7.47	17.00	2.660	142.36			n	y
8/23/2016	9:50	17.3	7.77	102.6	8.04	17.10	1.260	360.70	960		n	n
8/30/2016	9:20	20.6	5.69	915.0	7.91	6.78	1.020	164.67	2375		n	n
9/6/2016	9:15	20.1	5.83	963.0	8.11	12.10	7.390	542.68			n	n
9/13/2016	9:40	16.8	6.73	752.0	8.11	10.40	6.390	428.96	560		n	n
9/20/2016	9:40	17.8	7.57	877.0	8.22	11.60	5.980	497.34	640		n	n
9/27/2016	9:50	13.4	6.59	907.0	8.37	12.01	6.120	771.61	1360		n	n

## CR 18

DATE	TIME	TEMP	DO	SPC	PH	NITRATES	PHOSPHORUS	CHLORIDES	TSS	E. COLI	RAINING	WET
4/26/2016	12:00	13.9	7.53	400.6	7.75	5.53	8.540	75.58		63200	n	y
5/3/2016	12:10	11.8	10.39	522.0	7.98	8.06	5.560	198.33			n	n
5/10/2016	11:55	11.4	9.36	519.0	8.03	5.45	0.336	345.24		4083	n	y
5/17/2016	11:30	12.8	9.84	601.0	8.11	5.97	0.246	303.77		143	n	n
5/24/2016	12:00	15.7	10.27	766.0	8.14	3.50	0.206	362.45		164	n	n
5/31/2016	11:25	18.4	9.01	721.0	8.08	2.32	0.346	338.87			n	n
6/7/2016	11:25	16.0	8.76	539.0	8.08	2.96	0.657	315.24		211	n	n
6/14/2016	10:35	17.5	5.30	820.0	8.00	1.55	0.271	372.92		490	n	n
6/21/2016	10:35	19.8	7.27	605.0	7.71	17.50	1.190	164.79		14400	n	y
6/28/2016	10:40	20.2	7.36	507.0	7.69	1.54	0.201	189.32		1670	n	n
7/5/2016	10:15	18.0	8.72	842.0	8.00	3.84	0.367	296.01			n	n
7/12/2016	10:40	20.0	8.26	767.0	8.08	1.94	0.256	284.07		300	n	n
7/19/2016	10:55	19.0	8.62	727.0	8.08	1.54	0.243	378.27		302	n	n
7/26/2016	10:30	20.5	7.93	642.0	8.08	1.72	0.298	266.81		226	n	n
8/2/2016	10:35	19.8	8.09	865.0	8.09	1.17	0.242	447.03		300	n	n
8/9/2016	11:20	18.3	8.90	547.0	8.10	1.02	1.300	264.76		267	n	n
8/16/2016	10:10	21.4	6.36	384.2	7.68	5.21	3.430	121.20			n	y
8/23/2016	11:50	17.5	9.42	773.0	8.16	2.18	3.970	228.81		420	n	n
8/30/2016	10:40	20.9	7.78	319.0	7.91	1.11	0.261	128.62		980	n	n
9/6/2016	10:45	19.1	7.41	880.0	8.07	1.57	0.357	347.38			n	n
9/13/2016	11:25	17.4	8.70	646.0	8.05	1.12	0.437	326.35		980	n	n
9/20/2016	11:10	17.6	9.17	697.0	8.15	1.32	0.547	434.95		262	n	n
9/27/2016	11:15	14.1	9.44	701.0	8.17	1.29	0.601	459.60		390	n	n





CR 17 Turkey Creek

DATE	TIME	TEMP	DO	SPC	PH	NITRATES	PHOSPHORUS	CHLORIDES	TSS	E.COLI	RAINING	WET
4/26/2016	11:00	14.7	7.18	560.0	7.85	2.86	7.800	69.35		230	n	y
5/3/2016	11:25	11.9	8.97	451.2	7.79	5.25	0.027	152.03			n	n
5/10/2016	10:55	12.2	8.38	432.3	7.59	2.64	0.146	76.23		1060	n	y
5/17/2016	10:45	13.0	8.17	472.5	7.89	3.21	0.097	73.20		144	n	n
5/24/2016	11:15	16.8	7.28	475.2	7.96	1.89	0.254	57.58		176	n	n
5/31/2016	10:40	17.7	7.34	494.6	7.93	2.17	0.158	157.14			n	n
6/7/2016	10:40	15.7	8.65	507.0	7.95	2.64	0.162	172.03		590	n	n
6/14/2016	9:50	17.6	6.54	625.0	7.92	1.92	0.173	208.49		390	n	n
6/21/2016	9:50	20.0	4.95	478.1	7.52	12.10	0.661	98.68		37500	n	y
6/28/2016	9:45	19.4	6.48	594.0	7.66	1.82	0.167	122.35		520	n	n
7/5/2016	9:25	17.7	6.61	756.0	7.82	2.73	1.010	95.43			n	n
7/12/2016	9:50	20.3	6.15	735.0	7.88	2.36	0.182	134.68		780	n	n
7/19/2016	10:10	18.4	6.45	699.0	7.97	1.72	0.242	140.77		475	n	n
7/26/2016	9:40	20.2	6.68	637.0	7.94	1.69	0.264	164.75		610	n	n
8/2/2016	9:50	19.6	6.27	753.0	8.04	1.83	0.232	252.59		320	n	n
8/9/2016	10:30	19.4	5.99	732.0	8.11	2.20	1.490	232.28		270	n	n
8/16/2016	9:35	21.6	5.16	384.7	7.83	2.19	1.140	50.94			n	y
8/23/2016	10:40	17.4	7.21	592.0	8.05	2.87	0.216	181.16		260	n	n
8/30/2016	9:50	20.4	5.80	723.0	8.01	1.92	0.238	105.93		510	n	n
9/6/2016	9:50	19.5	5.89	737.0	8.03	2.29	0.483	208.86			n	n
9/13/2016	10:15	17.3	10.05	591.0	8.11	1.02	0.498	252.91		665	n	n
9/20/2016	10:10	17.0	7.10	959.0	8.14	1.98	0.512	237.52		320	n	n
9/27/2016	10:20	13.3	8.61	570.0	8.23	1.89	0.487	372.31		290	n	n

---

CR 50

DATE	TIME	TEMP	DO	SPC	PH	NITRATES	PHOSPHORUS	CHLORIDES	TSS	E. COLI	RAINING	WET
4/26/2016	11:15	14.9	7.40	477.4	7.91	2.96	6.000	225.13		164	n	y
5/3/2016	11:35	11.6	8.92	463.6	7.34	5.19	1.630	156.75			n	n
5/10/2016	11:05	12.1	8.27	449.4	7.91	3.09	0.316	84.66	7100		n	y
5/17/2016	10:55	13.2	8.20	458.1	7.94	3.51	0.090	107.32	62		n	n
5/24/2016	11:25	16.4	7.65	518.0	7.98	2.05	0.136	121.48	119		n	n
5/31/2016	10:55	17.9	7.13	611.0	8.01	2.34	0.185	182.37			n	n
6/7/2016	10:51	16.1	7.33	612.0	8.01	2.41	0.220	240.27	291		n	n
6/14/2016	10:00	18.2	7.07	636.0	8.01	2.21	0.190	230.31	360		n	n
6/21/2016	10:00	20.1	5.26	294.6	7.61	11.10	0.792	124.36	37000		n	y
6/28/2016	9:55	19.7	6.08	527.0	7.74	2.01	0.148	167.44	540		n	n
7/5/2016	9:40	17.8	7.52	693.0	7.94	3.04	0.755	217.01			n	n
7/12/2016	10:05	20.5	6.46	652.0	7.81	2.52	0.188	202.37	420		n	n
7/19/2016	10:20	18.9	6.99	579.0	8.01	2.11	0.261	171.27	258		n	n
7/26/2016	9:50	20.9	6.33	621.0	8.07	2.01	0.235	156.42	370		n	n
8/2/2016	10:05	20.7	6.36	617.0	8.15	2.08	0.215	329.77	600		n	n
8/9/2016	10:50	20.4	7.53	677.0	8.15	2.46	0.206	256.38	230		n	n
8/16/2016	9:40	21.5	5.13	391.5	7.81	2.06	1.330	116.62			n	y
8/23/2016	10:50	18.2	7.41	698.0	8.07	3.13	0.218	158.02	400		n	n
8/30/2016	10:05	20.9	5.69	589.0	8.08	2.18	0.214	179.48	945		n	n
9/6/2016	10:10	20.3	8.47	716.0	8.13	2.34	2.780	218.11			n	n
9/13/2016	10:40	17.0	7.50	636.0	8.14	2.31	3.120	258.15	430		n	n
9/20/2016	10:35	17.8	7.28	676.0	8.17	2.13	2.980	292.12	194		n	n
9/27/2016	10:35	14.4	7.85	549.0	8.28	2.01	2.690	415.93	208		n	n

CR 21 Swoveland

DATE	TIME	TEMP	DO	SPC	PH	NITRATES	PHOSPHORUS	CHLORIDES	TSS	E. COLI	RAINING	WET
4/26/2016	11:25	14.5	6.27	523.0	7.83	12.00	3.210	182.14		3800	n	y
5/3/2016	11:45	11.6	8.80	507.0	7.78	19.20	5.070	199.56			n	n
5/10/2016	11:30	11.0	8.23	775.0	7.87	14.90	1.310	147.08		3775	n	y
5/17/2016	11:05	11.8	8.22	544.0	7.86	17.90	1.760	171.77		200	n	n
5/24/2016	11:35	15.9	7.42	616.0	7.78	15.80	1.560	214.20		172	n	n
5/31/2016	11:05	19.8	4.04	857.0	7.84	11.40	1.290	190.73			n	n
6/7/2016	11:00	17.5	5.74	614.0	7.87	4.29	1.550	201.34		165	n	n
6/14/2016	10:10	19.9	3.41	620.0	7.91	7.59	1.090	213.75		132	n	n
6/21/2016	10:10	19.4	5.57	649.0	7.59	12.10	2.010	127.98		14800	n	y
6/28/2016	10:10	18.8	5.16	632.0	7.66	7.48	1.270	168.08		760	n	n
7/5/2016	9:50	19.6	4.20	550.0	7.84	15.60	0.974	146.77			n	n
7/12/2016	10:15	22.9	3.15	729.0	7.76	12.00	1.250	113.07		440	n	n
7/19/2016	10:30	21.1	5.42	572.0	7.91	1.67	1.920	86.40		299	n	n
7/26/2016	10:05	22.7	1.93	797.0	7.79	13.20	4.280	212.85		3500	n	n
8/2/2016	10:15	23.4	5.14	509.0	8.17	1.71	1.290	207.77		314	n	n
8/9/2016	11:00	23.9	6.94	535.0	8.25	0.565	5.340	148.40		188	n	n
8/16/2016	9:50	21.3	3.55	454.1	7.69	9.20	3.450	53.31			n	y
8/23/2016	11:20	20.4	4.63	658.0	7.90	11.10	1.820	196.65		140	n	n
8/30/2016	10:15	22.2	3.71	752.0	7.99	1.91	1.980	216.45		329	n	n
9/6/2016	10:25	22.5	4.34	849.0	7.93	8.42	1.360	217.76			n	n
9/13/2016	10:50	17.8	7.13	610.0	8.07	7.14	1.420	247.85		124	n	n
9/20/2016	10:45	18.8	4.46	820.0	8.05	7.98	1.512	316.79		790	n	n
9/27/2016	10:50	14.8	2.77	516.0	8.10	6.42	1.398	356.83		92	n	n

CR 4 - Christiana Creek

DATE	TIME	TEMP	DO	SPC	PH	NITRATES	PHOSPHORUS	CHLORIDES	TSS	E. COLI	RAINING	WET
4/26/2016	12:20	15.5	10.31	361.3	8.01	1.270	4.320	24.40		128	n	y
5/3/2016	12:30	14.4	11.49	227.9	8.46	1.090	4.130	59.42			n	n
5/10/2016	12:15	13.6	10.10	346.2	8.33	1.190	0.008	33.42		83	n	y
5/17/2016	11:55	13.8	10.97	279.4	8.36	1.140	0.010	46.11		26	n	n
5/24/2016	12:30	19.1	10.48	390.2	7.54	1.260	0.024	26.54		32	n	n
5/31/2016	11:45	22.2	8.92	443.1	8.24	1.390	0.640	41.83			n	n
6/7/2016	11:45	19.1	9.05	419.4	8.24	1.240	0.224	61.25		128	n	n
6/14/2016	10:55	20.2	8.22	419.6	8.18	1.530	0.015	23.22		120	n	n
6/21/2016	10:55	22.6	7.95	422.4	7.40	1.180	0.093	26.49		2900	n	y
6/28/2016	11:10	22.4	7.76	410.2	7.20	0.982	0.014	20.62		138	n	n
7/5/2016	10:35	21.4	8.17	414.2	7.68	1.330	0.413	19.31			n	n
7/12/2016	11:00	23.7	8.22	430.3	8.27	1.370	0.620	30.53		180	n	n
7/19/2016	11:15	22.4	9.08	411.5	8.09	1.010	0.029	18.49		169	n	n
7/26/2016	10:50	23.9	8.48	309.0	8.02	1.100	0.048	47.28		66	n	n
8/2/2016	11:00	23.4	7.88	398.8	8.13	1.010	0.027	47.44		78	n	n
8/9/2016	11:45	22.5	10.17	399.5	8.19	1.010	1.400	47.14		46	n	n
8/16/2016	10:30	23.8	6.53	297.3	8.02	0.700	0.470	31.40			n	y
8/23/2016	12:20	23.1	6.99	354.5	8.14	0.297	0.068	32.74		70	n	n
8/30/2016	11:00	24.8	7.86	377.6	8.11	1.010	0.021	43.01		116	n	n
9/6/2016	11:15	23.4	8.16	388.9	8.06	0.622	0.091	39.78			n	n
9/13/2016	11:50	21.1	7.44	388.1	8.22	0.598	0.089	52.42		72	n	n
9/20/2016	11:45	22.0	8.31	389.5	8.26	0.612	0.081	41.51		90	n	n
9/27/2016	11:40	18.0	10.48	319.6	8.23	0.498	0.069	68.76		94	n	n

CR 21 Rock Run Creek

DATE	TIME	TEMP	DO	SPC	PH	NITRATES	PHOSPHORUS	CHLORIDES	TSS	E. COLI	RAINING	WET
4/21/2016	9:10	12.6	8.98	738.0		3.81	0.312			54	n	n
4/28/2016	10:00	10.2	10.71	491.5	8.02	3.88	0.228	256.84		800	n	y
5/5/2016	8:55	9.1	10.24	477.6	8.06	4.63	0.528	210.26		430	n	y
5/12/2016	8:45	13.4	9.56	526.0	8.04	3.01	0.204	255.35		650	n	n
5/19/2016	9:45	11.7	10.09	484.6	8.18	3.68	0.195	244.69		260	n	n
5/26/2016	8:40	17.5	8.21	603.0	8.09	3.16	0.165	257.10		355	n	n
6/2/2016	8:40	16.3	8.28	593.0	8.11	3.21	0.789	217.03		263	n	n
6/9/2016	8:35	13.8	9.82	647.0	8.20	2.86	0.381	226.19		420	n	n
6/16/2016	8:25	19.4	7.37	572.0	8.02	3.46	0.383	149.56		2300	n	n
6/23/2016	8:35	19.5	7.03	393.2	7.64	8.63	2.650	100.74		85000	n	y
6/30/2016	8:15	15.6	8.24	555.0	8.25	4.02	0.209	231.16		900	n	n
7/7/2016	8:20	19.2	8.57	552.0	8.07	2.46	0.574	131.06		720	n	n
7/14/2016	8:30	19.9	7.72	606.0	8.06	2.47	0.617	135.87		1400	n	y
7/21/2016	8:25	20.2	7.75	584.0	8.05	2.21	0.138	126.90		380	n	n
7/28/2016	8:30	19.8	7.58	281.2	8.13	2.11	0.199	128.26		385	n	n
8/4/2016	8:35	20.0	7.31	614.0	8.08	2.13	0.208	213.92		395	n	n
8/11/2016	8:20	21.2	7.39	626.0	8.03	2.25	0.251	138.76		315	n	n
8/18/2016	8:30	20.0	7.56	621.0	8.09	2.77	1.330	198.60			n	y
8/25/2016	8:45	19.1	7.88	622.0	8.17	2.33	2.480	212.87		590	n	n
9/1/2016	8:20	18.0	8.82	637.0	8.25	2.41	0.576	323.32		620	n	n
9/8/2016	9:30	21.7	7.68	621.0	8.13	2.16	0.272	244.38		2800	n	y
9/15/2016	8:45	16.6	8.56	527.0	8.29	2.00	0.563	231.04		420	n	n
9/22/2016	8:35	18.0	7.04	562.0	8.28	1.87	0.498	314.18		150	n	n
9/29/2016	8:45	14.6		480.3	8.14	2.12	0.545	172.72		560	n	y

CR 43 Elkhart River

DATE	TIME	TEMP	DO	SPC	PH	NITRATES	PHOSPHORUS	CHLORIDES	TSS	E. COLI	RAINING	WET
4/21/2016	9:40	15.9	7.43	736.3		2.01	0.142			40	n	n
4/28/2016	10:30	13.1	8.69	443.7	8.01	1.78	0.135	116.56		264	n	y
5/5/2016	9:30	11.4	9.46	444.6	8.05	2.00	0.099	245.70		420	n	y
5/12/2016	9:15	15.0	7.91	487.1	7.95	1.47	0.286	194.07		126	n	n
5/19/2016	10:20	14.4	8.45	482.7	8.01	1.22	0.128	202.09		50	n	n
5/26/2016	9:10	20.6	6.34	515.0	7.93	1.08	0.216	206.35		62	n	n
6/2/2016	9:25	21.0	6.18	1360.0	7.95	1.20	1.980	161.06		70	n	n
6/9/2016	9:05	17.3	6.69	261.0	8.00	1.04	0.487	242.55		72	n	n
6/16/2016	8:55	21.9	6.20	370.6	7.87	1.10	0.430	114.49		118	n	n
6/23/2016	9:10	21.3	6.34	519.0	7.86	2.98	0.465	120.03		1420	n	y
6/30/2016	8:45	19.7	6.27	533.0	7.99	1.57	0.268	164.33		156	n	n
7/7/2016	8:50	22.7	6.01	804.0	7.77	1.37	0.260	79.75		120	n	n
7/14/2016	9:10	23.7	5.36	608.0	8.02	1.54	0.415	185.81		180	n	y
7/21/2016	9:00	23.8	5.64	571.0	8.02	1.37	0.542	198.44		132	n	n
7/28/2016	9:10	23.9	5.35	587.0	8.04	1.37	0.555	183.15		99	n	n
8/4/2016	9:05	23.7	5.71	402.0	8.11	1.58	0.571	158.84		130	n	n
8/11/2016	8:50	24.5	5.80	532.0	8.04	1.27	0.445	141.44		121	n	n
8/18/2016	9:00	22.9	5.78	471.7	8.02	1.63	0.479	122.24			n	y
8/25/2016	9:15	21.3	6.53	520.0	8.13	1.36	0.889	199.53		198	n	n
9/1/2016	8:55	20.9	6.24	465.3	8.12	1.27	0.265	224.85		116	n	n
9/8/2016	10:05	23.9	6.18	562.0	8.01	1.21	0.277	252.37		280	n	y
9/15/2016	9:20	18.5	8.42	631.0	8.21	1.30	0.492	315.71		150	n	n
9/22/2016	9:20	19.7	6.94	553.0	8.21	1.21	0.469	276.68		182	n	n
9/29/2016	9:20	14.8		486.2	8.16	1.32	0.512	186.40		440	n	y





Indiana Avenue

DATE	TIME	TEMP	DO	SPC	PH	NITRATES	PHOSPHORUS	CHLORIDES	TSS	E. COLI	RAINING	WET
4/21/2016	10:40	15.8	8.85	737.5		1.27	0.242			39	n	n
4/28/2016	11:25	13.1	9.97	495.7	8.13	1.71	0.224	199.05		308	n	y
5/5/2016	10:30	11.4	10.31	477.1	8.18	3.50	0.139	157.44		118	n	y
5/12/2016	10:10	14.9	9.32	478.2	7.99	3.47	0.268	139.69		470	n	n
5/19/2016	11:15	14.7	9.91	509.0	8.19	2.21	0.207	137.38		19	n	n
5/26/2016	10:05	20.5	8.18	398.0	8.14	1.60	0.161	160.86		22	n	n
6/2/2016	10:25	21.0	8.18	562.0	8.12	1.52	0.314	149.85		37	n	n
6/9/2016	9:55	18.3	8.89	573.0	8.09	1.12	0.560	201.12		40	n	n
6/16/2016	9:50	22.1	7.26	593.0	8.02	1.13	0.559	150.14		95	n	n
6/23/2016	10:00	21.8	6.89	470.3	7.93	4.18	0.322	123.95		300	n	y
6/30/2016	9:35	19.7	8.05	586.0	8.06	3.41	0.234	158.12		104	n	n
7/7/2016	9:50	21.8	7.46	592.0	7.98	1.66	0.861	147.65		690	n	n
7/14/2016	10:00	23.5	6.86	530.0	8.03	1.40	1.240	185.36		61	n	y
7/21/2016	10:05	23.8	6.33	655.0	7.89	1.40	0.289	146.98		44	n	n
7/28/2016	10:00	24.4	5.65	778.0	8.04	1.25	0.435	206.37		29	n	n
8/4/2016	10:00	24.1	6.01	513.0	7.92	1.41	0.436	122.49		76	n	n
8/11/2016	9:50	24.0	5.56	392.4	7.92	1.77	0.249	130.78		22	n	n
8/18/2016	9:45	23.2	6.09	554.0	8.00	2.09	1.250	226.42			n	y
8/25/2016	10:20	21.6	7.70	537.0	8.12	1.83	0.295	214.55		46	n	n
9/1/2016	9:45	21.5	7.02	297.7	8.07	1.46	0.865	285.83		50	n	n
9/8/2016	11:05	23.7	6.12	562.0	8.09	1.27	0.132	225.09		2500	n	y
9/15/2016	10:15	19.6	8.25	589.0	8.28	1.32	1.250	320.26		105	n	n
9/22/2016	10:10	20.6	7.22	589.0	8.20	1.27	1.420	305.07		50	n	n
9/29/2016	10:15	15.9		561.0	8.26	1.38	1.512	281.79		96	n	y

Old CR 17

DATE	TIME	TEMP	DO	SPC	PH	NITRATES	PHOSPHORUS	CHLORIDES	TSS	E. COLI	RAINING	WET
4/21/2016	11:00	15.7	8.78	737.8		2.01	0.342			103	n	n
4/28/2016	11:40	13.1	9.88	497.1	8.12	2.39	0.318	172.46		310	n	y
5/5/2016	10:50	11.5	10.72	469.7	8.17	3.60	0.156	213.48		100	n	y
5/12/2016	10:25	15.0	9.17	480.4	8.03	3.28	0.284	209.05		520	n	n
5/19/2016	11:30	14.6	10.22	436.2	8.22	2.42	0.416	197.89		50	n	n
5/26/2016	10:15	20.6	7.78	456.0	8.15	1.79	0.154	234.34		56	n	n
6/2/2016	10:40	20.7	7.64	604.0	8.14	1.79	0.234	174.25		23	n	n
6/9/2016	10:10	17.6	8.06	562.0	8.18	1.48	1.280	266.93		84	n	n
6/16/2016	10:00	21.5	6.43	670.0	8.00	1.52	1.360	152.75		131	n	n
6/23/2016	10:15	21.4	5.98	513.0	7.83	4.22	0.692	161.26		5700	n	y
6/30/2016	9:50	19.2	7.77	594.0	8.01	3.91	0.285	182.17		92	n	n
7/7/2016	10:05	21.7	7.23	374.0	8.04	2.21	0.295	133.12		84	n	n
7/14/2016	10:15	23.6	6.30	667.0	8.12	1.97	1.170	181.26		100	n	y
7/21/2016	10:20	23.9	6.25	753.0	8.01	2.51	0.336	175.21		58	n	n
7/28/2016	10:15	24.3	5.70	882.0	8.01	2.23	0.370	207.43		42	n	n
8/4/2016	10:10	23.7	5.92	600.0	8.02	2.49	5.600	294.60		53	n	n
8/11/2016	10:00	23.9	5.67	705.0	8.04	2.32	0.325	203.24		56	n	n
8/18/2016	10:00	22.6	5.72	667.0	7.98	2.51	0.866	213.85			n	y
8/25/2016	10:30	21.3	6.73	653.0	8.14	2.30	0.614	176.09		80	n	n
9/1/2016	10:00	21.1	6.21	321.0	8.19	2.12	0.291	351.02		106	n	n
9/8/2016	11:20	23.5	6.24	588.0	8.23	1.94	0.210	326.32		76	n	y
9/15/2016	10:30	19.0	7.37	610.0	8.26	3.15	0.494	348.75		83	n	n
9/22/2016	10:25	19.9	6.99	611.0	8.25	2.98	0.399	345.66		48	n	n
9/29/2016	10:30	16.0		489.3	8.26	2.42	0.387	333.93		136	n	y

Ideal Beach - Heaton Lake

DATE	TIME	TEMP	DO	SPC	PH	NITRATES	PHOSPHORUS	CHLORIDES	TSS	E. COLI	RAINING	WET
4/21/2016	11:20	15.0	9.33	727.0		0.178	0.038			0	n	n
4/28/2016	12:00	14.1	8.85	352.6	8.24	0.199	0.041	70.34		10	n	y
5/5/2016	11:15	13.2	9.11	336.2	9.35	0.280	0.013	112.70		12	n	y
5/12/2016	10:45	15.8	9.79	359.1	8.32	0.144	0.046	83.52		26	n	n
5/19/2016												
5/26/2016	10:30	23.9	8.62	421.2	8.72	0.091	0.057	26.42		320	n	n
6/2/2016	11:00	24.2	7.49	395.4	8.49	0.100	0.060	32.56		1500	n	n
6/9/2016	10:25	21.1	9.38	355.0	8.02	0.067	0.415	71.02		5	n	n
6/16/2016	10:20	24.2	7.84	241.5	8.12	0.066	0.415	23.70		196	n	n
6/23/2016	10:30	25.2	7.52	309.3	8.24	0.117	0.056	35.47		62	n	y
6/30/2016	10:05	24.8	7.53	312.9	8.61	0.146	0.026	30.73		8	n	n
7/7/2017	10:25	26.5	7.98	324.6	7.68	0.320	0.511	26.21		20	n	n
7/14/2016	10:35	26.4	6.78	317.0	8.42	0.079	1.490	56.73		600	n	y
7/21/2016	10:45	27.6	8.25	298.6	8.31	0.126	0.084	23.17		76	n	n
7/28/2016	10:30	28.3	6.44	292.0	8.49	0.094	0.233	30.10		13	n	n
8/4/2016	10:30	28.1	7.52	233.6	8.59	0.118	0.061	31.72		47	n	n
8/11/2016	10:15	27.8	7.84	291.3	8.55	0.151	0.094	34.51		638	n	n
8/18/2016	10:20	26.4	6.35	282.9	8.78	0.057	0.111	44.19			n	y
8/25/2016	10:55	25.0	7.81	305.3	8.53	0.135	0.546	32.17		212	n	n
9/1/2016	10:30	25.1	8.33	303.6	8.56	0.301	0.586	31.81		48	n	n
9/8/2016	11:40	27.2	5.57	340.2	8.28	0.126	0.041	69.80		8	n	y
9/15/2016	10:50	22.7	7.87	315.7	8.41	0.152	2.420	41.11		2	n	n
9/22/2016	10:45	24.4	6.44	341.6	8.49	0.141	2.020	62.64		8	n	n
9/29/2016	10:55	19.2		320.7	8.30	0.139	2.001	95.59		18	n	y

## 22892 Lake Shore

DATE	TIME	TEMP	DO	SPC	PH	NITRATES	PHOSPHORUS	CHLORIDES	TSS	E. COLI	RAINING	WET
4/21/2016	11:30	15.5	9.12	732.0		0.188	0.040			4	n	n
4/28/2016	12:10	14.7	8.49	356.1	8.31	0.211	0.043	54.0		47	n	y
5/5/2016	11:25	13.3	9.86	333.0	9.32	0.238	0.020	101.8		7	n	y
5/12/2016	10:55	17.3	8.62	442.1	8.35	0.162	0.029	81.43		22	n	n
5/19/2016	11:55	16.9	9.76	351.4	8.46	0.171	0.025	28.77		0	n	n
5/26/2016	10:45	23.7	8.98	428.2	8.68	0.053	1.920	31.27		2000	n	n
6/2/2016	11:15	24.1	7.99	386.5	8.41	0.068	0.054	29.08		44	n	n
6/9/2016	10:35	20.9	9.41	351.1	8.62	0.086	0.067	32.99		9	n	n
6/16/2016	10:30	24.6	7.80	345.2	8.60	0.087	0.066	21.29		308	n	n
6/23/2016	10:40	25.3	7.86	296.7	8.21	0.104	0.064	23.27		136	n	y
6/30/2016	10:20	24.2	7.58	304.5	8.56	0.122	0.029	17.37		8	n	n
7/7/2016	10:35	25.8	7.86	310.2	7.62	0.117	0.461	25.41		3	n	n
7/14/2016	10:45	26.1	6.98	280.2	8.40	0.062	1.610	16.07		14	n	y
7/21/2016	10:55	28.4	6.38	309.1	8.85	0.115	2.670	37.48		8	n	n
7/28/2016	10:40	28.7	6.67	314.5	9.02	0.111	0.087	59.88		1	n	n
8/4/2016	10:40	28.4	6.57	312.7	8.98	0.104	0.420	72.80		9	n	n
8/11/2016	10:25	27.9	6.18	306.2	8.65	0.125	0.128	29.33		550	n	n
8/18/2016	10:25	26.4	6.36	293.5	8.47	0.080	0.051	29.26			n	y
8/25/2016	11:10	25.0	6.12	311.2	8.47	0.146	0.117	31.70		12	n	n
9/1/2016	10:40	24.7	6.27	310.7	8.44	0.112	0.416	31.22		11	n	n
9/8/2016	11:50	26.9	5.91	334.9	8.37	0.162	0.074	31.68		30	n	y
9/15/2016	11:00	23.0	6.11	320.9	8.33	0.160	1.720	31.50		5	n	n
9/22/2016	11:00	24.5	6.68	327.5	8.63	0.138	1.680	32.34		1	n	n
9/29/2016	11:05	19.3		329.8	8.22	0.142	1.591	75.06		2	n	y

## 51093 Beach Drive - Simonton Lake

DATE	TIME	TEMP	DO	SPC	PH	NITRATES	PHOSPHORUS	CHLORIDES	TSS	E. COLI	RAINING	WET
4/21/2016	11:40	15.3	9.37	728.0		0.512	0.021			2	n	n
4/28/2016	12:20	14.3	10.50	333.4	8.36	0.457	0.028	58.39		4	n	y
5/5/2016	11:35	12.6	10.25	257.6	8.37	0.586	0.009	87.52		0	n	y
5/12/2016	11:10	17.2	8.47	300.6	8.44	0.098	0.045	110.26		2	n	n
5/19/2016	12:05	17.1	11.51	227.4	8.8	0.453	0.055	69.38		0	n	n
5/26/2016	10:55	24.1	8.42	397.2	8.48	0.272	0.068	58.15		43	n	n
6/2/2016	11:30	24.2	6.86	398.7	8.32	0.178	0.116	47.88		62	n	n
6/9/2016	10:50	20.3	8.98	359.6	8.70	0.092	0.091	102.53		7	n	n
6/16/2016	10:40	25.2	8.74	349.7	8.12	0.095	0.091	31.25		79	n	n
6/23/2016	10:50	25.2	7.86	362.1	7.59	0.092	0.069	71.22		100	n	y
6/30/2016	10:30	23.5	7.00	301.2	8.61	0.087	0.044	42.95		5	n	n
7/7/2016	10:45	26.3	7.02	359.5	7.18	0.046	0.105	28.19		55	n	n
7/14/2016	10:55	25.7	6.19	364.0	8.54	0.039	2.390	37.19		63	n	y
7/21/2016	11:15	28.6	6.72	324.2	8.67	0.047	4.970	42.64		252	n	n
7/28/2016	11:00	28.7	6.58	380.2	8.57	0.093	3.440	37.08		7	n	n
8/4/2016	10:50	28.4	7.02	389.1	8.43	0.021	0.303	42.08		15	n	n
8/11/2016	10:35	27.6	7.75	377.6	8.56	0.191	3.420	35.63		180	n	n
8/18/2016	10:35	26.2	5.59	346.5	8.31	0.131	2.690	43.51			n	y
8/25/2016	11:20	24.8	7.66	339.0	8.65	0.090	1.180	48.34		12	n	n
9/1/2016	10:55	23.8	6.74	342.1	8.34	0.041	0.112	43.17		45	n	n
9/8/2016	12:00	26.6	6.12	366.2	8.32	0.164	0.025	51.37		22	n	y
9/15/2016	11:15	22.4	6.26	371.3	8.11	0.113	0.476	60.22		3	n	n
9/22/2016	11:10	24.4	6.35	374.2	8.47	0.127	0.437	53.31		28	n	n
9/29/2016	11:20	17.5		337.1	8.37	0.131	0.424	110.31		43	n	y

## 51330 SR 19

DATE	TIME	TEMP	DO	SPC	PH	NITRATES	PHOSPHORUS	CHLORIDES	TSS	E. COLI	RAINING	WET
4/21/2016	11:55	15.8	9.42	737.0		0.548	0.026			4	n	n
4/28/2016	12:35	13.6	10.3	312.4	8.40	0.598	0.027	64.28		21	n	y
5/5/2016	11:50	13.5	8.00	320.3	8.49	0.617	0.005	127.09		2	n	y
5/12/2016	11:20	16.2	8.25	345.9	8.38	0.102	0.047	118.54		3	n	n
5/19/2016	12:15	17.1	8.76	310.4	8.37	0.485	0.099	65.37		8	n	n
5/26/2016	11:10	22.8	8.64	403.3	8.21	0.503	0.030	56.47		96	n	n
6/2/2016	11:40	24.0	7.34	415.2	8.38	0.423	0.793	89.27		101	n	n
6/9/2016	11:00	20.9	8.08	342.6	8.45	0.099	0.106	80.25		7	n	n
6/16/2016	10:50	23.3	6.86	346.2	8.01	0.299	0.106	34.54		156	n	n
6/23/2016	11:05	24.9	6.80	321.6	7.40	0.297	0.067	69.27		144	n	y
6/30/2016	10:45	24.5	7.01	312.6	8.32	0.189	0.022	68.02		32	n	n
7/7/2016	11:00	25.3	7.61	202.7	7.81	0.167	0.044	52.08		42	n	n
7/14/2016	11:10	25.8	6.49	362.0	8.21	0.153	1.080	31.48		300	n	y
7/21/2016	11:25	28.2	6.78	312.8	8.42	0.082	0.099	41.62		44	n	n
7/28/2016	11:10	28.8	6.47	393.2	8.27	0.015	0.580	42.68		33	n	n
8/4/2016	11:05	28.2	7.14	326.8	8.40	0.085	0.374	37.60		5	n	n
8/11/2016	10:45	27.8	7.62	356.4	8.42	0.016	6.700	31.46		1800	n	n
8/18/2016	10:50	26.1	7.75	354.6	8.46	0.032	2.580	63.19			n	y
8/25/2016	11:30	25.1	6.45	354.9	8.42	0.107	2.430	57.42		23	n	n
9/1/2016	11:05	23.9	6.79	341.8	8.26	0.107	0.046	44.21		18	n	n
9/8/2016	12:10	27.1	6.95	302.4	8.07	0.004	0.006	48.76		11	n	y
9/15/2016	11:30	22.4	6.86	342.6	8.48	0.076	0.365	56.28		4	n	n
9/22/2016	11:25	24.3	7.45	372.9	8.55	0.098	0.312	111.97		2	n	n
9/29/2016	11:35	18.4		313.7	8.52	0.089	0.294	160.55		80	n	y

Solomon Creek CR 52

DATE	TIME	TEMP	DO	SPC	PH	NITRATES	PHOSPHORUS	CHLORIDES	TSS	E.C OLI	RAINING	WET
4/21/2016	10:00	12.1	7.02	736.0		2.10	0.061			30	n	n
4/28/2016	10:45	10.1	9.47	985.0	7.65	2.12	0.036	180.65	2.25	114	n	y
5/5/2016	9:45	9.70	8.95	494.1	7.82	3.66	0.033	195.12		83	n	y
5/12/2016	9:30	14.2	7.84	446.4	7.75	1.24	0.042	140.67	4.8	168	n	n
5/19/2016	10:35	13.0	9.79	534.0	7.88	2.88	0.076	230.51		33	n	n
5/26/2016	9:25	18.3	7.27	681.0	7.85	1.83	0.036	163.99	2.8	115	n	n
6/2/2016	9:40	17.4	7.90	568.0	7.91	2.00	0.550	194.22		144	n	n
6/9/2016	9:20	15.0	8.75	629.0	7.94	1.42	0.822	146.04	1.25	124	n	n
6/16/2016	9:10	19.5	6.17	207.0	7.69	1.57	0.802	140.20		96	n	n
6/23/2016	9:20	18.5	5.61	623.0	7.71	1.92	0.075	98.72	3.17	540	n	y
6/30/2016	8:55	15.8	7.54	546.0	7.77	1.34	0.031	119.49		400	n	n
7/7/2016	9:05	18.9	6.29	524.0	7.75	1.20	0.185	78.36	5	390	n	n
7/14/2016	9:20	19.7	6.01	630.0	7.83	1.14	2.260	114.61		295	n	y
7/21/2016	9:15	19.8	6.21	687.0	7.79	1.26	0.075	112.84	2.6	640	n	n
7/28/2016	9:25	18.4	6.95	760.0	7.80	1.37	1.070	100.18		150	n	n
8/4/2016	9:20	18.6	6.31	356.0	7.79	1.11	0.179	147.98	1	248	n	n
8/11/2016	9:05	21.3	5.21	553.0	7.74	1.28	7.680	65.93		270	n	n
8/18/2016	9:10	19.7	6.61	628.0	7.86	1.44	0.293	141.49	4.83		n	y
8/25/2016	9:30	17.5	7.45	660.0	7.89	3.28	0.912	162.42		350	n	n
9/1/2016	9:05	15.7	6.95	563.0	7.93	1.19	0.189	158.50	27.5	540	n	n
9/8/2016	10:20	20.1	6.04	697.0	7.90	0.864	0.063	135.13		250	n	y
9/15/2016	9:35	14.2	7.63	684.0	8.05	0.997	2.020	217.57	32.3	275	n	n
9/22/2016	9:35	15.2	7.46	646.0	8.07	0.969	1.980	252.36		262	n	n
9/29/2016	9:40	13.4		596.0	8.21	0.985	1.780	175.76	43.3	465	n	y

Solomon Creek CR 33

DATE	TIME	TEMP	DO	SPC	PH	NITRATES	PHOSPHORUS	CHLORIDES	TSS	E.COLI	RAINING	WET
4/21/2016	10:10	12.5	8.14	736.4		2.32	0.062			39	n	n
4/28/2016	10:55	10.5	9.55	577.0	7.96	2.45	0.047	177.18	4.6	122	n	y
5/5/2016	10:00	9.6	9.09	512.0	7.95	4.24	0.056	147.87		113	n	y
5/12/2016	9:40	14.0	7.92	516.0	7.87	2.01	0.038	213.12	10.3	116	n	n
5/19/2016	10:45	12.8	8.97	519.0	8.01	3.36	0.266	237.52		40	n	n
5/26/2016	9:35	18.0	7.34	630.0	8.00	1.97	0.045	156.87	5	84	n	n
6/2/2016	9:55	17.0	8.05	150.0	8.06	2.20	0.212	160.08		122	n	n
6/9/2016	9:25	14.3	8.50	638.0	8.10	1.62	0.412	220.95	5.6	146	n	n
6/16/2016	9:20	19.2	7.32	327.0	7.78	1.69	0.366	113.36		640	n	n
6/23/2016	9:30	18.7	6.23	565.0	7.76	5.36	0.645	147.68	5.6	3400	n	y
6/30/2016	9:05	15.5	8.27	640.0	7.67	2.03	0.036	153.02		260	n	n
7/7/2016	9:15	22.1	8.61	417.0	8.14	1.50	0.228	22.73	6.75	240	n	n
7/14/2016	9:30	20.2	6.83	583.0	8.07	1.67	0.824	115.21		169	n	y
7/21/2016	9:25	20.5	6.96	368.0	8.02	1.35	0.328	120.35	2.5	180	n	n
7/28/2016	9:35	19.9	7.15	689.0	8.09	1.40	1.130	115.73		144	n	n
8/4/2016	9:30	20.6	7.08	465.0	8.10	1.23	0.052	144.04	1.67	136	n	n
8/11/2016	9:20	22.9	6.73	530.0	8.15	1.60	0.050	119.61		158	n	n
8/18/2016	9:20	21.4	6.69	801.0	8.15	2.60	0.066	157.32	9.33		n	y
8/25/2016	9:40	19.1	7.41	635.0	8.17	1.62	0.342	168.15		385	n	n
9/1/2016	9:15	17.2	7.58	600.0	8.24	1.40	0.218	218.44	13.5	260	n	n
9/8/2016	10:30	21.5	6.63	783.0	8.17	1.08	0.108	160.79		160	n	y
9/15/2016	9:45	15.4	8.05	229.2	8.29	1.11	1.070	253.45	11.5	112	n	n
9/22/2016	9:45	16.8	7.82	620.0	8.26	1.02	1.170	238.73		124	n	n
9/29/2016	9:50	13.7		568.0	8.21	1.07	1.090	172.88	13.6	290	n	y



CR 10 - Cobus Creek

DATE	TIME	TEMP	DO	SPC	PH	NITRATES	PHOSPHORUS	CHLORIDES	TSS	E. COLI	RAINING	WET
4/21/2016	12:10	13.4	9.36	734.0		0.512	0.021			171	n	n
4/28/2016	12:50	12.0	10.23	212.1	8.25	0.551	0.039	82.97	2.5	56	n	y
5/5/2016	12:05	12.8	10.37	211.9	8.13	0.472	0.085	51.27		136	n	y
5/12/2016	11:45	16.7	9.30	247.6	8.20	0.576	0.086	38.76	6.2	212	n	n
5/19/2016	12:35	15.4	10.37	295.4	8.39	0.462	0.071	37.54		50	n	n
5/26/2016	11:25	19.6	7.96	347.2	8.12	0.567	0.089	74.01	11	420	n	n
6/2/2016	12:00	18.1	8.95	335.2	8.16	0.687	3.830	28.29		266	n	n
6/9/2016	11:15	14.4	9.56	302.8	8.21	0.512	2.960	40.27	5.5	310	n	n
6/16/2016	11:05	19.5	8.37	326.9	8.02	0.503	3.820	23.31		680	n	n
6/23/2016	11:20	20.0	6.02	224.6	7.69	0.522	0.201	23.39	17.3	7000	n	y
6/30/2016	10:55	16.4	9.27	298.2	8.01	0.504	0.074	18.61		570	n	n
7/7/2016	11:15	20.7	8.27	333.5	8.21	0.427	0.424	22.90	25.5	700	n	n
7/14/2016	11:25	22.1	8.01	328.3	8.11	0.291	0.309	24.96		1000	n	y
7/21/2016	11:40	22.2	7.58	278.9	7.78	0.552	0.074	23.82	6.25	630	n	n
7/28/2016	11:25	21.7	7.55	369.7	8.15	0.276	5.730	39.80		400	n	n
8/4/2016	11:20	21.6	8.01	377.9	8.01	0.302	0.321	29.73	6.25	218	n	n
8/11/2016	11:00	22.9	7.23	357.2	8.02	0.445	0.229	22.48		2700	n	n
8/18/2016	11:05	24.0	4.92	268.6	7.69	0.267	0.107	27.09	2.83		n	y
8/25/2016	11:45	22.2	6.61	347.2	7.87	0.444	2.490	39.32		340	n	n
9/1/2016	11:20	20.1	6.02	294.3	7.95	0.312	0.398	28.28	4.75	140	n	n
9/8/2016	12:25	22.3	6.77	303.1	8.05	0.475	0.072	39.23		275	n	y
9/15/2016	11:45	18.0	7.79	290.7	8.08	0.504	0.592	29.10	7.25	168	n	n
9/22/2016	11:45	20.5	7.39	302.1	8.07	0.512	0.601	25.97		156	n	n
9/29/2016	11:50	15.7		273.5	8.14	0.497	0.592	44.19	3.8	210	n	y

# At end of 2016 Sampling Season

## TUESDAY SURFACE WATER SAMPLES

DATE \_\_\_\_\_

WET EVENT Y N

#	SITE	TIME	TEMP	DO	SPC	PH	NO3	PO4	CHLORIDES	TAG #
140	New Miller Stutsman CR 28	1 yr.								
102	Shaffer Ditch CR 28	1 yr.								
150	Fulmer Ditch CR 28	1 yr.								
112	Hoke Ditch CR 9	1 yr.								
62	Yellow Creek CR 32	4 yrs.								
130	Little Yellow Creek CR 13	4 yrs.								
66	Yellow Creek CR 138	7 yrs.								
70	Weaver Ditch CR 44	7 yrs.								
85	Turkey Creek CR 17	6 yrs.								
83	Turkey Creek CR 50	6 yrs.								
90	Swoveland Ditch CR 21	6 yrs.								
60	Yellow Creek CR 18	5 yrs.								
50	Christiana Creek CR 4	8 yrs.	Control Stream							

SAMPLED BY \_\_\_\_\_

RELINQUISHED BY \_\_\_\_\_

RECEIVED BY \_\_\_\_\_

LAB ARRIVAL TIME \_\_\_\_\_

DATE \_\_\_\_\_

At end of 2016 Sampling Season

THURSDAY SURFACE WATER SAMPLES

DATE \_\_\_\_\_

WET EVENT Y N

#	SITE	TIME	TEMP	DO	SPC	PH	NO3	PO4	CHLORIDES	TAG #
21	Rock Run Creek CR 21	8 yrs								
23	Elkhart River CR 43									
40	Salomon Creek CR 52	1 yr.								
44	Salomon Creek CR 33	1 yr.								
1	Elkhart River CR 40									
22	Elkhart River Indiana Avenue									
2	Elkhart River Old CR 17									
4	Heaton Lake Ideal Beach									
5	Heaton Lake 22892 Lake Shore									
6	Simonton Lake 51093 Beach Drive									
7	Simonton Lake 51330 SR 19									
200	Cobus Creek CR 10	3 yrs.								

SAMPLED BY \_\_\_\_\_

RELINQUISHED BY \_\_\_\_\_

RECEIVED BY \_\_\_\_\_

LAB ARRIVAL TIME \_\_\_\_\_

DATE \_\_\_\_\_

Temp 32°C at time of reading



Large Wells=49  
Small Wells=48

### GOSHEN WASTEWATER

### E - COLI ANALYSIS

### FOR PRESENCE OF

E. coli in Rock

Incubation: DRY BATH

Rock Run Creek  
= RRC

Horn Ditch = HD

Procedure: Quanti-Tray \ MPN

Culture Media: Colilert

Run Creek and

Location: FINAL CLARIFIER (s)

Media Lot #: GM350

Horn Ditch

Standard Method - SM 9223 Colert QT

Dry Weather Event

RRC

Date: 09 / 19 / 16 Time Collected: 10:34am  
 Analyst: Jason Kauffman Indiana Ave  
 Dry Bath (24 ± 2 hrs)  In: 1:01 pm Out: 12:01 pm  
 35° ± 0.5° C  Colonies/100 mls

Volume	Dish #	Large Wells	Small Wells	261.3
100 ml	East	49	15	
100 ml	West			

RRC

Date: 09 / 19 / 16 Time Collected: 10:34am  
 Analyst: Jason Kauffman Indiana Ave  
 Dry Bath (24 ± 2 hrs)  In: 1:01 pm Out: 12:01 pm  
 35° ± 0.5° C  Colonies/50 mls

Volume	Dish #	Large Wells	Small Wells	383.6
100 ml	East	47	15	
100 ml	West			

RRC

Date: 09 / 19 / 16 Time Collected: 10:56  
 Analyst: Jason Kauffman Lincoln Ave  
 Dry Bath (24 ± 2 hrs)  In: 1:01 pm Out: 12:01 pm  
 35° ± 0.5° C  Colonies/100 mls

Volume	Dish #	Large Wells	Small Wells	579.4
100 ml	East	49	29	
100 ml	West			

RRC

Date: 09 / 19 / 16 Time Collected: 10:56am  
 Analyst: Jason Kauffman Lincoln Ave  
 Dry Bath (24 ± 2 hrs)  In: 1:01 pm Out: 12:01 pm  
 35° ± 0.5° C  Colonies/50 mls

Volume	Dish #	Large Wells	Small Wells	387
100 ml	East	48	12	
100 ml	West			

RRC

Date: 09 / 19 / 16 Time Collected: 11:15am  
 Analyst: Jason Kauffman Monroe St (West)  
 Dry Bath (24 ± 2 hrs)  In: 1:01 pm Out: 12:01 pm  
 35° ± 0.5° C  Colonies/100 mls

Volume	Dish #	Large Wells	Small Wells	86.4
100 ml	East	49		
100 ml	West	49	35	

RRC

Date: 09 / 19 / 16 Time Collected: 11:15am  
 Analyst: Jason Kauffman Monroe Street (West)  
 Dry Bath (24 ± 2 hrs)  In: 1:01 pm Out: 12:01 pm  
 35° ± 0.5° C  Colonies/50 mls

Volume	Dish #	Large Wells	Small Wells	922.2
100 ml	East			
100 ml	West	49	25	

RRC

Date: 09 / 19 / 16 Time Collected: 11:23am  
 Analyst: Jason Kauffman Monroe St (East)  
 Dry Bath (24 ± 2 hrs)  In: 1:01 pm Out: 12:01 pm  
 35° ± 0.5° C  Colonies/100 mls

Volume	Dish #	Large Wells	Small Wells	686.7
100 ml	East	49	32	
100 ml	West			

RRC

Date: 09 / 19 / 16 Time Collected: 11:23am  
 Analyst: Jason Kauffman Monroe St (East)  
 Dry Bath (24 ± 2 hrs)  In: 1:01 pm Out: 12:01 pm  
 35° ± 0.5° C  Colonies/50 mls

Volume	Dish #	Large Wells	Small Wells	651
100 ml	East	49	19	
100 ml	West			

HD

Date: 09 / 19 / 16 Time Collected: 11:36am  
 Analyst: Jason Kauffman College Ave  
 Dry Bath (24 ± 2 hrs)  In: 1:01 pm Out: 12:01 pm  
 35° ± 0.5° C  Colonies/100 mls

Volume	Dish #	Large Wells	Small Wells	209.8
100 ml	East	48	14	
100 ml	West			

HD

Date: 09 / 19 / 16 Time Collected: 11:36am  
 Analyst: Jason Kauffman College Ave  
 Dry Bath (24 ± 2 hrs)  In: 1:01 pm Out: 12:01 pm  
 35° ± 0.5° C  Colonies/50 mls

Volume	Dish #	Large Wells	Small Wells	270.8
100 ml	East	45	10	
100 ml	West			



Temp 35.6°C

# GOSHEN WASTEWATER E - COLI ANALYSIS

9/26/16

Wet Weather Event

Rock Run Creek = RRC

Horn Ditch = HD

Procedure: **Quanti-Tray \ MPN**

Culture Media: **Colilert**

Incubation: **DRY BATH**

Location: **FINAL CLARIFIER (s)**

Media Lot #: **CM350**

Standard Method - **SM 9223 Colert QT**

*RRC at Indiana Ave*

Date: 9/26/16 Time Collected: 10:42 am  
 Analyst: Jason Kauffman and Larry Keil  
 Dry Bath (24 ± 2 hrs)  In: 12:25 pm Out: 12:10 pm  
 35° ± 0.5° C  Colonies/100 mls

Volume	Dish #	Large Wells	Small Wells
<del>100</del> ml	East	2	28
100 ml	West	49	28
100 ml	Manhole		

31.1  
547.5

*RRC at Indiana Ave*

Date: 9/26/16 Time Collected: 10:42 am  
 Analyst: Jason Kauffman and Larry Keil  
 Dry Bath (24 ± 2 hrs)  In: 12:25 pm Out: 12:00 pm  
 35° ± 0.5° C  Colonies/100 mls

Volume	Dish #	Large Wells	Small Wells
100 ml	East		
100 ml	West	49	21
100 ml	Manhole		

50  
730.8

*RRC at Pumpkin Vine Bridge*

Date: 9/26/16 Time Collected: 10:55 am  
 Analyst: Jason Kauffman and Larry Keil  
 Dry Bath (24 ± 2 hrs)  In: 12:25 pm Out: 12:10 pm  
 35° ± 0.5° C  Colonies/100 mls

Volume	Dish #	Large Wells	Small Wells
<del>100</del> ml	East	<del>85</del>	<del>32</del>
100 ml	West	46	32
100 ml	Manhole		

39.9  
308.8

*RRC at Pumpkinvine Bridge*

Date: 9/26/16 Time Collected: 10:55 am  
 Analyst: Jason Kauffman and Larry Keil  
 Dry Bath (24 ± 2 hrs)  In: 12:25 pm Out: 12:00 pm  
 35° ± 0.5° C  Colonies/100 mls

Volume	Dish #	Large Wells	Small Wells
100 ml	East		
100 ml	West	49	17
100 ml	Manhole		

50  
531.8

*RRC at ~~Monroe~~ Lincoln Ave*

Date: 9/26/16 Time Collected: 11:03 am  
 Analyst: Jason Kauffman and Larry Keil  
 Dry Bath (24 ± 2 hrs)  In: 12:25 pm Out: 12:10 pm  
 35° ± 0.5° C  Colonies/100 mls

Volume	Dish #	Large Wells	Small Wells
<del>100</del> ml	East	<del>4</del>	<del>41</del>
100 ml	West	49	41
100 ml	Manhole		

1203.3  
43.6

*RRC at Lincoln Ave*

Date: 9/26/16 Time Collected: 11:03 am  
 Analyst: Jason Kauffman and Larry Keil  
 Dry Bath (24 ± 2 hrs)  In: 12:25 pm Out: 12:10 pm  
 35° ± 0.5° C  Colonies/100 mls

Volume	Dish #	Large Wells	Small Wells
100 ml	East		
100 ml	West	49	37
100 ml	Manhole		

50  
1841.6

*RRC at Monroe W*

Date: 9/26/16 Time Collected: 11:12 am  
 Analyst: Jason Kauffman and Larry Keil  
 Dry Bath (24 ± 2 hrs)  In: 12:25 pm Out: 12:10 pm  
 35° ± 0.5° C  Colonies/100 mls

Volume	Dish #	Large Wells	Small Wells
100 ml	East	49	48
100 ml	West		
100 ml	Manhole		

>2419.6  
51.2

*RRC at Monroe W*

Date: 9/26/16 Time Collected: 11:12 am  
 Analyst: Jason Kauffman and Larry Keil  
 Dry Bath (24 ± 2 hrs)  In: 12:25 pm Out: 12:10 pm  
 35° ± 0.5° C  Colonies/100 mls

Volume	Dish #	Large Wells	Small Wells
100 ml	East	49	<del>48</del> 44
100 ml	West		
100 ml	Manhole		

50  
3465.8  
3106.2

*RRC at Monroe E*

Date: 9/26/16 Time Collected: 11:20 am  
 Analyst: Jason Kauffman and Larry Keil  
 Dry Bath (24 ± 2 hrs)  In: 12:25 pm Out: 12:10 pm  
 35° ± 0.5° C  Colonies/100 mls

Volume	Dish #	Large Wells	Small Wells
100 ml	East	49	42
100 ml	West		
100 ml	Manhole		

44.7  
1299.7

*RRC at Monroe E*

Date: 9/26/16 Time Collected: 11:20 am  
 Analyst: Jason Kauffman and Larry Keil  
 Dry Bath (24 ± 2 hrs)  In: 12:25 pm Out: 12:10 pm  
 35° ± 0.5° C  Colonies/100 mls

Volume	Dish #	Large Wells	Small Wells
100 ml	East	48	44
100 ml	West		
100 ml	Manhole		

50  
1659.4



# GOSHEN WASTEWATER E - COLI ANALYSIS

Procedure: **Quanti-Tray \ MPN**

Culture Media: **Colilert**

Incubation: **DRY BATH**

Location: **FINAL CLARIFIER (s)**

Media Lot #:

Standard Method - SM 9223 Colert QT

*HD at College Ave*

Date: 9 / 26 / 16 Time Collected: 11:30am  
 Analyst: Jason Kauffman and Larry Keil  
 Dry Bath (24 ± 2 hrs)  In: 12:25pm Out: 12:10pm  
 35° ± 0.5° C  Colonies/100 mls

Volume	Dish #	Large Wells	Small Wells	> 2419.6
100 ml	East	49	48	
100 ml	West			
100 ml	Manhole			

*HD at College Ave*

Date: 9 / 26 / 16 Time Collected: 11:30am  
 Analyst: Jason Kauffman and Larry Keil  
 Dry Bath (24 ± 2 hrs)  In: 12:25pm Out: 12:10pm  
 35° ± 0.5° C  Colonies/100 mls

Volume	Dish #	Large Wells	Small Wells	> 4839.2
100 ml	East	49	48	
100 ml	West			
100 ml	Manhole			

Date: \_\_\_/\_\_\_/\_\_\_ Time Collected: \_\_\_\_\_  
 Analyst: \_\_\_\_\_  
 Dry Bath (24 ± 2 hrs)  In: \_\_\_\_\_ Out: \_\_\_\_\_  
 35° ± 0.5° C  Colonies/100 mls

Volume	Dish #	Large Wells	Small Wells
100 ml	East		
100 ml	West		
100 ml	Manhole		

Date: \_\_\_/\_\_\_/\_\_\_ Time Collected: \_\_\_\_\_  
 Analyst: \_\_\_\_\_  
 Dry Bath (24 ± 2 hrs)  In: \_\_\_\_\_ Out: \_\_\_\_\_  
 35° ± 0.5° C  Colonies/100 mls

Volume	Dish #	Large Wells	Small Wells
100 ml	East		
100 ml	West		
100 ml	Manhole		

Date: \_\_\_/\_\_\_/\_\_\_ Time Collected: \_\_\_\_\_  
 Analyst: \_\_\_\_\_  
 Dry Bath (24 ± 2 hrs)  In: \_\_\_\_\_ Out: \_\_\_\_\_  
 35° ± 0.5° C  Colonies/100 mls

Volume	Dish #	Large Wells	Small Wells
100 ml	East		
100 ml	West		
100 ml	Manhole		

Date: \_\_\_/\_\_\_/\_\_\_ Time Collected: \_\_\_\_\_  
 Analyst: \_\_\_\_\_  
 Dry Bath (24 ± 2 hrs)  In: \_\_\_\_\_ Out: \_\_\_\_\_  
 35° ± 0.5° C  Colonies/100 mls

Volume	Dish #	Large Wells	Small Wells
100 ml	East		
100 ml	West		
100 ml	Manhole		

Date: \_\_\_/\_\_\_/\_\_\_ Time Collected: \_\_\_\_\_  
 Analyst: \_\_\_\_\_  
 Dry Bath (24 ± 2 hrs)  In: \_\_\_\_\_ Out: \_\_\_\_\_  
 35° ± 0.5° C  Colonies/100 mls

Volume	Dish #	Large Wells	Small Wells
100 ml	East		
100 ml	West		
100 ml	Manhole		

Date: \_\_\_/\_\_\_/\_\_\_ Time Collected: \_\_\_\_\_  
 Analyst: \_\_\_\_\_  
 Dry Bath (24 ± 2 hrs)  In: \_\_\_\_\_ Out: \_\_\_\_\_  
 35° ± 0.5° C  Colonies/100 mls

Volume	Dish #	Large Wells	Small Wells
100 ml	East		
100 ml	West		
100 ml	Manhole		

Date: \_\_\_/\_\_\_/\_\_\_ Time Collected: \_\_\_\_\_  
 Analyst: \_\_\_\_\_  
 Dry Bath (24 ± 2 hrs)  In: \_\_\_\_\_ Out: \_\_\_\_\_  
 35° ± 0.5° C  Colonies/100 mls

Volume	Dish #	Large Wells	Small Wells
100 ml	East		
100 ml	West		
100 ml	Manhole		

Date: \_\_\_/\_\_\_/\_\_\_ Time Collected: \_\_\_\_\_  
 Analyst: \_\_\_\_\_  
 Dry Bath (24 ± 2 hrs)  In: \_\_\_\_\_ Out: \_\_\_\_\_  
 35° ± 0.5° C  Colonies/100 mls

Volume	Dish #	Large Wells	Small Wells
100 ml	East		
100 ml	West		
100 ml	Manhole		