

2013/2014 Annual Monitoring Report

Attachment A

Table 12. Routine Tributary Program. June 1, 2013 – May 31, 2014

Table 12. Routine Tributary Program. June 1, 2013 – May 31, 2014

Red denotes violation of Class III Surface Water Quality Standards
Green Specific Conductance denotes Marine Water

Water Body ID	Waterbody	Water Quality Data					
2161	Thomas Creek						
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	Fecal Coliform (CFU/100mL)
TC1	7/11/2013	25.55	5.37	82.6	1.89	23.2	180
TC1	10/23/2013	21.01	7.62	96	3.56	39.9	450
TC1	2/25/2014	16.49	7.82	89.2	4.58	47.2	270
TC1	4/24/2014	20.65	7.14	65.7	5.16	57.6	1

2181	Dunn Creek						
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	Fecal Coliform (CFU/100mL)
DC6	12/20/2013	13.11	7.21	4704	7.53	73.3	140
DC144	12/20/2013	14.96	7.68	12935	8.23	85.9	40
DC6	3/25/2014	17.09	7.31	424.5	4.47	46.7	270
DC144	3/25/2014	17.62	7.05	5366	6.48	69.6	1

2189	Rushing Branch						
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	Fecal Coliform (CFU/100mL)
DC8	12/20/2013	12.73	7.16	5358	7.46	72.1	310
DC8	3/25/2014	16.06	7.41	481.2	5.17	52.9	631

2191	Broward River						
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	Fecal Coliform (CFU/100mL)
BR146	6/17/2013	27.64	6.96	581	3.45	44.1	360
BR7	6/17/2013	24.76	7.24	253.9	7.06	85.5	90
BR7	12/18/2013	11.62	7.14	282.1	4.76	44.1	90
BR146	12/18/2013	13.05	7.2	2053	6.64	64	1
BR146	3/25/2014	17.21	7.1	248.3	4.33	45.3	360
BR7	3/25/2014	15.79	7.22	162.1	4.39	44.6	1

2203A	Highlands Creek & Trout River						
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	Fecal Coliform (CFU/100mL)
TR113A	6/19/2013	28.16	7.19	14870	7.21	97.2	90
TR34	6/19/2013	28.4	7.27	10820	6.6	88.3	721
TR113A	12/18/2013	14.14	7.73	13252	8.47	87.1	90
TR34	12/18/2013	14.46	7.44	16413	9.09	95.1	270
TR113A	2/25/2014	24.97	7.08	8944	7.68	96.2	270
TR34	2/25/2014	22.55	7.16	6644			450
TR113A	4/29/2014	25.53	6.9	24442	6.77	90.6	1
TR34	4/29/2014	25.83	6.72	22212	4.81	64.2	1

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Water Body ID	Waterbody	Water Quality Data					
2203	Trout River						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
TR123	6/25/2013	29.61	7.38	3800	6.1	81.1	
TR123	7/11/2013	28.61	6.62	240.5	3.65	47.5	2500
TREE10	7/11/2013	25.93	6.65	115.7	5.25	65.1	90
TR123	10/23/2013	23.12	6.89	8929	6.1	74	90
TREE10	10/23/2013	21.2	6.89	208	4.7	52.9	991
TR123	1/13/2014	19.9	7.86	816	10.3	99.6	1802
TREE10	1/14/2014	14.74	7.58	1031			2900
TR123	4/15/2014	20.25	7.05	164.2	6.11	68.9	3800
TREE10	4/15/2014	20.11	6.99	95.9	6.78	75.6	3200

2204	Terrapin Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
DC5	12/20/2013	15.22	7.68	12912	8.12	85.3	44
DC7	12/20/2013	13.74	6.73	219.5	7.65	74.3	100
DC5	3/25/2014	17.12	6.83	8082	5.65	60.6	270
DC7	3/25/2014	15.91	7.56	248.5	7.87	80.2	360

2205C	Cradle Creek Branch						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
IWWG	7/9/2013	28.09	7.13	673.6	6.47	83.5	811
IWWG	12/17/2013	14.91	7.14	11246	7.05	73.1	4900
IWWG	3/26/2014	18.32	7.35	542.2	6.68	71.6	631
IWWG	4/14/2014	23.15	6.89	11784	4.16	51	2100

2207	Blockhouse Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
TR37	7/11/2013	30.71	7.16	9020	6.05	83.9	541
TR37	2/3/2014	15.03	7.32	14867			721

2210	West Branch						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
TR40	7/11/2013	27.98	6.8	2567	2.41	31.3	320
TR40	10/23/2013	22.72	6.99	10713	4.39	52.8	1351
TR40	2/3/2014	16.43	8.14	2457			290
TR40	4/24/2014	21.73	6.98	321.6	6.02	69	270

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Water Body ID	Waterbody	Water Quality Data					
2213C	Fairchild Branch & minor trib.						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
ARL23	6/13/2013	25.69	7.08	418.4	7.84	96.6	1712
ARL7	6/13/2013	24.99	7.04	337.6	7.69	93.5	2700
ARL23	12/17/2013	15.41	7.14	414.6	8.02	80.9	2000
ARL7	12/17/2013	16.38	7.47	264			3000
ARL7	2/26/2014	18.37	8.02	161.4	4.63	49.7	3000
ARL23	2/27/2014	14.75	7.64	1048	8.38	83.5	90
ARL7	2/27/2014	15.34	7.83	245	9.33	93.9	270
ARL23	4/10/2014	18.64	6.97	287.3	7.77	83.7	2300
ARL7	4/10/2014	19.25	7.34	263.4	7.34	79.4	631

2213E	Willow Branch & minor trib.						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
SS26	7/15/2013	25.21	6.66	404.6	4.41	54.5	1622
SS26	10/17/2013	22.83	6.68	404.7	6.27	73.4	270
CR3A	12/19/2013	15.04	7.16	585	5.25	52.5	721
CR3A	1/29/2014	10.84	6.91	754			4100
SS26	2/10/2014	14.84	7.56	465.7	8.1	80.7	721
SS26	5/21/2014	20.53	6.8	393.7	3.53	39.4	90

2213F	South Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
SS17	8/1/2013	27.55	6.68	191.5	6.2	79	3400
SS17	10/17/2013	23	7.23	255.6	6.39	75	541
SS17	1/22/2014						2400
SS17	4/2/2014	18.61	7.39	250.7	6.29	67.8	580

2213P	Cedar/Ortega River						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
CR85	12/19/2013	14.01	7.36	1432	5.95	58.4	270
CR85	1/29/2014	10.58	6.97	1169			1441
CR85	4/7/2014	23.71	6.91	323.2	6.91	96.4	1

2220	Nine Mile Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
TR10	6/19/2013	29.96	7.16	2636	7.04	94.2	90
TR10	12/26/2013	15.14	7.35	9715	7.58	78.5	1
TR10	2/25/2014	17.68	7.43	1125	7.1	75.3	450
TR10	4/15/2014	23.9	6.72	738.9	4.85	57.3	90

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2224	Ribault River & Palmdale Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
TR128	6/19/2013	28.66	7.05	460.4	5.54	71.9	270
TR3	6/19/2013	28.79	7.38	342.2	4.19	54.5	360
TR128	7/2/2013	27.44	7.22	251.9	6.26	79.7	740
TR3	7/2/2013	27.93	7.54	307.7	3.78	48.6	1100
TR128	12/26/2013	15.48	7.65	5425	8.33	85.4	360
TR3	12/26/2013	15.38	7.94	371.6	7.27	72.8	631
TR128	2/25/2014	17.27	7.53	262.3	7.87	82.5	270
TR3	2/25/2014	19.81	7.59	304.5	10.93	120.6	270
TR128	4/15/2014	23.67	6.46	1392	5.45	65.6	180

2227	Sherman & Puckett Creeks						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
COAB2	6/11/2013	28.31	6.64	882	3.21	41.6	90
COAB3	6/11/2013	25.17	6.45	446.6	1.79	21.9	1171
COAB4LS	6/11/2013	26.25	7.06	903.6	1.43	17.9	541
IWW2	6/11/2013	29.26	7.52	25764	0.43	6.1	90
SC1	6/11/2013	28.83	7.08	20020	4.09	57	180
COAB2	7/22/2013	27.5	6.84	971.8	3.35	42.9	1532
COAB3	7/22/2013	25.37	6.83	630.8	2.2	27	2700
IWW2	7/22/2013	29.66	7.14	32870	4.47	66.3	180
SC1	7/22/2013	29.17	6.87	24076	3.06	43.5	1261
SC3	7/22/2013	27.24	7.14	5333	2.82	36.3	901
COAB2	8/8/2013	29.08	6.72	913.1	3.6	47.3	180
COAB3	8/8/2013	26.82	6.94	571.4	3.02	38.1	2500
IWW2	8/8/2013	30.19	7.67	44386	6.38	99.8	90
SC1	8/8/2013	30.89	6.99	30955	3.9	58.5	901
COAB2	9/12/2013	27.38	6.8	886.6	0.4	5.1	440
COAB3	9/12/2013	26.44	7.35	913.1	3.39	42.5	30000
IWW2	9/12/2013	28.95	7.05	36572	4.52	67.2	49
SC1	9/12/2013	28.05	6.88	28843	0.89	12.7	820
COAB3	10/3/2013	24.36	7.1	15034	3.8	48.1	1802
IWW2	10/3/2013	25.87	7.21	35399	6.68	93.8	1
SC1	10/3/2013	25.8	6.99	33343	3.76	52.3	360
COAB2	10/21/2013	24.87	6.66	916	7.73	94.2	811

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Water Body ID	Waterbody	Water Quality Data					
2227	Sherman & Puckett Creeks (continued)						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
COAB2	11/25/2013	18.36	7.34	1436	8.16	87.2	450
COAB3	11/25/2013	15.78	7.41	1013	5.58	66.6	2100
IWW2	11/25/2013	18.06	6.43	39821	5.26	77.1	1
SC1	11/25/2013	16.44	6	28476	8.35	95	360
COAB2	12/9/2013	21.64	7.13	1530	5.12	58.4	1441
COAB3	12/9/2013	18.75	7.31	1381	6.3	67.9	1441
IWW2	12/9/2013	23.76	7.06	33866	6.41	85.6	90
SC1	12/9/2013	20.08	6.82	28866	4.96	59.4	270
SC3	12/9/2013	20.13	6.56	27124	4.91	59.8	270
COAB2	1/23/2014	10.91	7.42	431			180
COAB3	1/23/2014	10.71	7.12	431			991
COAB4LS	1/23/2014	11.41	7.49	427			270
IWW2	1/23/2014	12.59	6.54	14325			1
SC1	1/23/2014	12.41	6.59	11239			1
COAB2	2/6/2014	16.37	8.02	1639	5.86	60.5	30
COAB3	2/6/2014						1
COAB4LS	2/6/2014	14.86		1121	4.13	41.2	62
IWW2	2/6/2014	14.61	7.07	35525	7.81	88.8	10
SC1	2/6/2014	14.88	7.28	11765	6.43	66.7	46
SC3	2/6/2014	14.47	7.69	2105	6.46	64.2	150
COAB2	3/12/2014						1622
COAB3	3/12/2014						1171
COAB4LS	3/12/2014						1
IWW2	3/12/2014						1
SC1	3/12/2014						1
COAB2	4/16/2014	18.36	6.9	1188	5.43	58.4	90
COAB3	4/16/2014	15.13	6.86	410	2.75	27.6	2800
COAB4LS	4/16/2014	16.34	8.28	912.9	1.85	19.1	450
IWW2	4/16/2014	19.69	7.19	40119	8.95	103.1	1
SC1	4/16/2014	18.12	7.13	28904	6.23	74.8	90
SC3	4/16/2014	19.02	7.2	27902	5.18	62.3	90
COAB2	5/13/2014	25.1		1042			1261
COAB3	5/13/2014	23.61	6.54	1155	2.48	29.5	2900
COAB4LS	5/13/2014	24.4	8.6	779.9	1.01	12.2	1
IWW2	5/13/2014	27.95	7.35	32473	4.81	69.5	90
SC1	5/13/2014	27.55	7.3	24332	2.83	32.1	721

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Water Body ID	Waterbody	Water Quality Data					
2228	Moncrief Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
TR114	6/19/2013	28.04	7.2	2130	5.33	68.9	721
TR316	6/24/2013	28.45	6.81	260.2	1.56	20.2	54
TR316	7/8/2013	29.7	7.14	296.8	3.27	43.3	1
TR316	10/7/2013	27.26	7.46	349.1	4.8	61	3400
TR114	12/18/2013	12.78	7.48	5396	6.78	65.7	360
TR316	1/13/2014	16.33	7.56	898	7.77	75.8	721
TR316	5/8/2014	27.08	7.17	326.8	7.78	98.2	1

2231	Six Mile Creek North Branch						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
TR23	8/5/2013	27.77	6.58	130.2	4.87	62.4	1081
TR23	10/14/2013	21.63	6.72	403.5	6.18	70.7	1261
TR23	10/14/2013	21.04	6.79	208.4	5.75	65	1081
TR23	1/14/2014	14.9	7.58	781	10.53	95.1	9820
TR23	1/30/2014	10.61	7.49	597			901
TR23	4/29/2014	22.2	7.07	173	4.18	46.4	90

2232	Six Mile Creek South Branch						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
TR422	8/5/2013	26.23	6.24	154.2	5.73	71.4	270
TR422	10/14/2013	20.36	7	214.1	5.26	58.7	1081
TR422	1/14/2014	14.77	7.72	807	10.4	91	5600
TR422	1/30/2014	10.45	7.31	632			1081
TR422	4/29/2014	22.05	7.02	166.6	6.29	72.5	180

2233	Long Branch						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
LB2	10/9/2013	21.72	7.17	343.5	7.31	83.8	5100
LB1	10/9/2013	24.65	7.28	21055	9.34	121.5	3700
LB1	8/5/2013	28.73	6.89	7361	3.95	52.6	1441
LB2	1/6/2014						901
LB2	8/5/2013	27.1	6.82	398.2	0.39	4.9	541
LB2	4/3/2014	19.58	7.34	363.3	5.02	55.1	270
LB1	1/6/2014						90
LB1	4/3/2014	20.16	7.17	7173	8.21	93.3	1

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2234	Mt. Pleasant Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
GC4	8/8/2013	29.22	7.35	38366	4.95	74.4	1
GC4	10/21/2013	25.3	7.3	31510	7.22	98.9	1
GC4	3/27/2014	15.48	6.93	16485	7.23	77.4	270

2235	Newcastle Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
ARL5A	8/15/2013	26.97	6.24	283	3.5	44.2	11081
ARL5A	9/3/2013	26.67	6.13	305.8	4.62	58.1	9720
ARL6	8/15/2013	25.13	6.97	222.8	5.7	70.6	8182
ARL6	9/3/2013	24.92	6.59	244.1	6.8	82.8	6750
ARL5A	11/19/2013	21.62	6.9	411	7.61	85.3	5800
ARL6	7/17/2013	25.18	7.36	281.1	7.7	94.2	3700
ARL5A	5/27/2014	23.96	7.41	341.6	3.79	45.1	2600
ARL5A	7/17/2013	26.13	6.69	420.9	4.2	52.3	1712
ARL6	11/19/2013	20	7.25	281	5.45	60	1351
ARL6	12/2/2013	18.2	7.19	649	4.29	45.6	1171
ARL6	5/27/2014	22.41	7.64	245.6	5.29	61.2	1171
ARL6	6/28/2013	24.27	6.31	279.2	6.03	72.6	950
ARL6	4/10/2014	19.65	7.21	292.6	6.66	72.6	811
ARL5A	12/2/2013						721
ARL6	3/19/2014	17.48	7.81	272	8.23	86.1	631
ARL6	2/13/2014	14.56	7.74	252.9	6.99	69.1	360
ARL6	1/17/2014	13.89	7.41	491			190
ARL5A	2/13/2014	16.24	7.51	329.6	6.12	62.8	90
ARL5A	1/17/2014	13.71		397			38
ARL5A	6/28/2013	25.96	6.4	376.8	3.63	45	1
ARL5A	4/10/2014	22.71	6.95	643.3	7.05	82.9	1
ARL5A	3/19/2014	20.48	7.66	641	8.49	94.1	1

2238	Little Six Mile Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
TR314	7/2/2013	24.65	6.86	228.4	5.12	62	3000
TR314	2/25/2014	16.56	7.65	322.2	6.27	64.8	270
TR314	6/19/2013	25.97	6.99	358.2	6.7	83	270
TR314	4/29/2014	22.36	6.87	310	2.34	27.2	90

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2239	Strawberry Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
ARL325	2/27/2014	15.05	7.6	223.8	7.68	76.8	1261
ARL453	3/27/2014	15.52	6.86	2957	7.92	80.8	453
ARL325	5/8/2014	23.28	7.1	253	4.49	53.1	180

2240	Greenfield Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
GC1	7/9/2013	27.52	6.63	363.6	4.28	54.7	180
GC1	10/21/2013	24.83	7.06	340.5	7.71	93.8	90
GC1	2/13/2014	12.26	7.94	333.9	8.14	76.6	721
GC1	5/8/2014	23.96	7.44	343.7	4.72	57.3	1

2244	Cowhead Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
ARL18	3/19/2014	16.6	7.64	264	9.01	92.5	90
ARL18	5/27/2014	23.45	7.77	502.2	4.69	55.4	2700

2245	Deep Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
DEC1	3/24/2014	17.42	7.25	61.4	6.2	65.1	90
DEC1	4/24/2014	19.42	7.39	75.2	5.57	60.6	450

2246	Jones Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
ARL11	3/19/2014	16.37	7.61	221	8.73	89.2	270
ARL11	5/27/2014	23.43	7.22	266.3	5.8	68.4	450

2248	Ginhouse Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
ARL15	3/19/2014	15.56	7.59	305	6.9	69.3	360
ARL15	5/27/2014	22.24	7.11	362.3	2.69	31	360

Table 12. Routine Tributary Program. June 1, 2013 - May 31, 2014

Red denotes violation of Class III Surface Water Quality Standards

Green Specific Conductance denotes Marine Water

Water Body ID	Waterbody	Water Quality Data					
2249A	Ortega River						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
OR348	6/3/2013	24.42	7.06	173.7	8.52	102.5	360
OR434	6/3/2013	25.15	6.83	231.6	5.35	65.2	270
OR344	12/23/2013	18.85	6.96	186.5	4.37	47.3	54
OR434	12/23/2013	18.23	7.12	200.4	3.94	42.2	46
OR348	12/23/2013	17.79	7.16	179.1	6.91	73.2	33
OR434	2/12/2014	13.59	7.52	568.9	6.48	62.8	330
OR348	2/12/2014	13.65	7.69	143.9	8.52	82.6	49
OR344	3/24/2014	17.88	6.87	109.1	6.29	66.7	360

2249B	McGirts Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
OR346	12/23/2013	19.4	7.15	145.6	5.86	64.2	170
BP64	3/18/2014	16.22	7.15	167.6	6.42	65.9	3
BP67	3/18/2014	16.28	7.22	190.5	7.15	73.4	100
OR346	3/24/2014	17.34	7.49	97.8	7.05	74	1
BP64	4/14/2014	21.14	7.21	306	6.18	70.1	180
BP67	4/14/2014	21.26	7.08	49.4	4.28	48.6	310

2252	Hogan Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
HC1A	6/4/2013	27.77		8			721
HC2A	6/4/2013	27.6		524.3			2800
HC3	6/4/2013	27.39		523.7			2300
HC1A	7/8/2013	26.48	6.82	487.1	3.35	42	5900
HC2A	7/8/2013	28.73	7.04	979.6	3.1	40.5	1351
HC3	7/8/2013	28.34	7.18	613.2	4.8	62.2	2300
HC1A	8/21/2013	28.23	6.79	441.9	3.23	41.8	8559
HC2A	8/21/2013	28.83	6.9	1614	3.01	39.4	3600
HC3	8/21/2013	29.09	6.83	1281	3.3	43.5	3400
HC1A	9/10/2013	27.69	7.21	509.5	5.49	70.3	4400
HC2A	9/10/2013	27.68	6.95	1307	3.36	43.2	1712
HC3	9/10/2013	28.18	7.3	1380	5.37	69.6	1532
HC1A	10/7/2013	26.05	6.96	382.4	2.5	31.1	31000
HC2A	10/7/2013	26.81	7.11	2964	2.98	37.9	19550
HC3	10/7/2013	26.74	7.2	943	2.8	35.3	44000
HC1A	11/13/2013	16.42	7.62	545	4.24	43.4	811
HC2A	11/13/2013	18.93	7.52	4279	5.13	66.9	2500
HC3	11/13/2013	18.28	7.51	1789	4.99	52.7	901
HC1A	12/4/2013	19.81	7.64	1690	8.81	97	811
HC2A	12/4/2013	19.17	6.11	6361	6.7	74	811

Table 12. Routine Tributary Program. June 1, 2013 - May 31, 2014

Red denotes violation of Class III Surface Water Quality Standards
Green Specific Conductance denotes Marine Water

Water Body ID	Waterbody	Water Quality Data					
2252	Hogan Creek (continued)						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
HC3	12/4/2013	19.28	6.01	4744	8.51	94.7	811
HC1A	1/13/2014	16.22	7.3	1030	7.54	77.3	4300
HC2A	1/13/2014	16.35	7.38	1310	6.95	72.3	1351
HC3	1/13/2014	16.51	7.25	1144	6.27	64.6	1441
HC1A	2/3/2014	18.43	7.69	4452			90
HC2A	2/3/2014	17.89	7.54	1059			991
HC3	2/3/2014	18.48	7.54	3301			631
HC1A	3/4/2014	17.55	7.28	498.9	5.45	57.6	991
HC2A	3/4/2014	18.16	6.94	6394	5.71	62.2	811
HC3	3/4/2014	18.27	7.16	1557	4.51	48.5	631
HC1A	4/3/2014	19.97	7.23	462.5	5.77	64	541
HC2A	4/3/2014	20.89	7.22	505.3	6.36	71.8	541
HC3	4/3/2014	20.01	7.24	453.2	5.84	64.8	901
HC1A	5/14/2014	25.02	7.26	431.5	4.52	55.2	2900
HC2A	5/14/2014	26	7.01	2817	3.25	41.8	2100
HC3	5/14/2014	26.33	7.22	1122	5.52	69.2	1351

2254	Red Bay Branch						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
ARL3	2/27/2014	16.39	7.48	366.2	6.82	70.3	90

2256	Deer Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
DR1	6/4/2013	27.46		9046			1351
DR1	7/8/2013	28.16	6.77	8570	3.29	43.6	360
DR2	7/8/2013	26.19	6.96	339.8	1.59	19.9	631
DR1	8/21/2013	29.39	6.78	12585	4.58	62.9	1171
DR1	9/10/2013	27.52	6.74	10689	1.28	16.9	541
DR1	10/3/2013	25.79	7.16	8000	4.35	55.1	721
DR1	11/13/2013	18.07	7.36	13760	2.1	23.3	180
DR1	12/4/2013	17.17	6.21	12499	4.56	53.3	1
DR2	12/4/2013	21.57	7.22	1079	3.46	39.2	1
DR1	1/6/2014						360
DR2	1/6/2014						2000
DR1	2/3/2014	14.01	7.23	15439			450
DR1	4/3/2014	19.37	7.11	1374	3.13	34.4	270
DR2	4/3/2014	21.04	7.34	372.1	5.55	62.8	90
DR1	5/5/2014	24.49	6.47	14905	5.73	72.7	721

Table 12. Routine Tributary Program. June 1, 2013 - May 31, 2014

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Water Body ID	Waterbody	Water Quality Data					
2257	McCoys Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
MC1	12/16/2013	16.09	7.34	387.2	4.89	50	180
MC3	12/16/2013	15.49	7.49	346.2	6.44	65	270
MC1	1/29/2014	10.68	6.31	416			2400
MC3	1/29/2014	10.71	6.25	880			6216
MC3	4/1/2014	19.41	7.89	422	7	78.2	360
MC1	4/3/2014	19.9	6.97	484.7	3.03	33.5	270

2262	Cedar River						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
CR430	12/23/2013	19.13	7.28	431.2	4.85	52.9	200
CR427	1/29/2014	10.69	6.72	457			941
CR428	1/29/2014	10.77	6.79	435			2000
CR430	1/30/2014						1261
CR430	4/9/2014	19.49	6.58	211	6.3	69	1081

2265B	Big Pottsburg Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
BP64	3/18/2014	16.22	7.15	167.6	6.42	65.9	3
BP67	3/18/2014	16.28	7.22	190.5	7.15	73.4	100
BP64	4/14/2014	21.14	7.21	306	6.18	70.1	180
BP67	4/14/2014	21.26	7.08	49.4	4.28	48.6	310

2266	Hopkins Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
COAB1	8/14/2013	28.79	6.75	503.8	2.61	34.1	931
CONB1	8/14/2013	28.98	7.01	5046	5.2	69.2	901
COAB1	9/12/2013	26.75	7.05	283.2	4.79	60.3	42000
CONB1	9/12/2013	26.21	7.3	543.5	5.95	74.2	50000
IWWH	9/12/2013	29.32	7.1	31198	4.88	71.6	480
COAB1	10/2/2013	24.42	7.31	2347	2.76	33.5	2700
CONB1	10/2/2013	24.45	6.94	18334	3.3	42.8	631
IWWH	10/2/2013	25.14	7.05	33653	4.79	65.9	300
COAB1	11/25/2013	16.88	7.52	1868	9.18	94.3	1532
CONB1	11/25/2013	18.47	7.01	5591	6.23	67.7	1622
IWWH	11/25/2013	16.55	5.9	28794	6.21	70.9	721
COAB1	12/17/2013	14.53	6.83	972.2	3.93	39	1712
CONB1	12/17/2013	14.79	7.19	25698	5.45	59.6	901

Table 12. Routine Tributary Program. June 1, 2013 - May 31, 2014

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Water Body ID	Waterbody	Water Quality Data					
2266	Hopkins Creek (Continued)						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	Station	DATE	
IWWH	12/17/2013	16.22	7.79	29555	7.5	85.8	1
COAB1	1/23/2014	10.69	6.91	1041			360
CONB1	1/23/2014	12.03	7.42	7029			1351
IWWH	1/23/2014	11.47	6.99	15441			991
COAB1	2/13/2014	12.85	7.46	10130	6.14	60.6	1171
CONB1	2/13/2014	13.02	7.29	17556	7	71.4	1171
IWWH	2/13/2014	12.18	7.15	34037	8.01	86	1
COAB1	3/26/2014	14.04	7.06	436.1	11.53	97.5	1441
CONB1	3/26/2014	14.59	7.2	2383	6.39	63.7	4300
IWWH	3/26/2014	14.5	6.82	19737	6.7	71.1	1081
COAB1	4/14/2014	22.55	6.82	482.6	3.91	45.5	1400
CONB1	4/14/2014	22.9	6.8	24037	4.74	60.3	420
IWWH	4/14/2014	22.9	6.64	27625	6.21	80.2	33
COAB1	5/8/2014	25.37	7.43	432.3	1.86	20.9	450
CONB1	5/8/2014	24.92	7.14	6213	3.91	48.5	1081
IWWH	5/8/2014	24.2	6.85	19112	3.09	40.6	270

2270	Hogpen Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
ARL20	6/13/2013	27.12	6.85	346.9	6.1	77.1	90
IWWD	8/14/2013	30.79	6.9	8272	4.75	65.8	1081
IWWD	10/21/2013	25	6.76	21072	7.31	95.7	270
ARL20	12/17/2013	12.89	6.89	317.9	6.02	57.4	450
IWWD	2/13/2014	13.23	7.11	11431	7.79	77.9	541
ARL20	3/27/2014	15	7.25	305	5.66	56.6	20
ARL20	5/29/2014	24.89	6.92	349.9	2.49	29.9	98

2273	Mill Dam Branch						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
PC2	6/12/2013	31.47	7.78	401.7	9.24	126.4	1
PC2	8/20/2013	30.86	7.78	387.9	8.07	109.2	90
PC2	3/6/2014	15.56	7.71	336.8	9.26	93.7	10
PC2	4/14/2014	25.76	7.05	378.3			120

Table 12. Routine Tributary Program. June 1, 2013 - May 31, 2014

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Water Body ID	Waterbody	Water Quality Data					
2278	Silversmith Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
ARL8	3/13/2014	15.44	7.37	277.8	7.58	76.5	631
ARL8	4/17/2014	18.82	7.23	274.4	6.02	65.1	90

2280	Little & Big Fishweir Creeks						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
CR139	12/19/2013	13.47	7.63	3177	8.05	78.6	90
CR5	12/19/2013	12.99	7.39	438.7	6.47	61.8	1441
CR6	12/19/2013	10.59	7.28	2331	3.37	30.7	180
CR139	1/29/2014	11.15	6.78	2541			6036
CR5	1/29/2014	11.71	7.01	384			4300
CR6	1/29/2014	9.79	6.91	720			4500
CR5	4/1/2014	18.43	8.03	460.5	8.85	94.5	450
CR6	4/1/2014	17.66	7.97	494	4.24	44.5	991

2282	Wills Branch						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
CR21	12/23/2013	19.66	7.33	275.2	6.95	76.5	130
CR95	12/23/2013	19.38	7.32	313.4	6.95	76.1	140
CR21	1/30/2014	10.51	7.75	750			631
CR95	1/30/2014	9.51	7.56	749			631
CR21	4/9/2014	19.88	6.81	194.4	6.81	83.4	1261

2284	Little Pottsburg Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
LP3	6/17/2013	26.89	7.21	813	4.18	52.8	270
LP4	6/17/2013	25.92	7.38	490.2	7.39	91.4	2000
LP3	3/31/2014	17.24	7.12	1684	7.86	82.8	180
LP4	3/31/2014	17.13	7.08	435.5	8.25	86.2	2800
LP3	4/17/2014	19.2	7.06	5832	8.23	91.5	90
LP4	4/17/2014	18.46	7.18	514.1	8.36	89.8	541

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Water Body ID	Waterbody	Water Quality Data					
2287	Miller Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
SS1	6/17/2013	28.13	7.63	7116	7.9	110	4300
SS21D	6/17/2013	23.83	6.21	369.3	3.27	39	10450
SS23	6/17/2013	25.78	6.88	738.2	4.62	57.2	2400
SS1	7/18/2013	27.15	6.82	3905	3.39	43.5	8018
SS21D	7/18/2013	24.84	6.42	253	2.53	30.4	11892
SS23	7/18/2013	25.41	6.86	638.7	2.77	34.1	6000
SS1	8/20/2013	29.5	7.22	8815	5.47	74.3	721
SS21D	8/20/2013	25.14	6.44	367.2	5.42	66.3	29000
SS23	8/20/2013	26.14	6.87	938.5	3.45	43.1	630
SS1	9/3/2013	28.04	6.72	616.3	3.95	50.9	34000
SS21D	9/3/2013	25.58	6.9	354.8	5.1	62.9	40000
SS23	9/3/2013	25.99	6.85	557.1	4.16	51.7	4800
SS1	11/19/2013	17.48	7.88	5763	8.81	93.8	270
SS21D	11/19/2013	19.72	7.27	245	8.29	90.7	15856
SS23	11/19/2013	18.99	7.28	524	4.7	50.8	5900
SS1	12/18/2013	13.61	7.72	3878	8.68	85.1	450
SS21D	12/18/2013	16.39	6.77	355.6	5.28	54.5	10270
SS23	12/18/2013	13.66	7.11	640.9	4.68	45.4	1532
SS1	1/17/2014	12.15	7.69	4891			180
SS21D	1/17/2014	11.15	7.43	485			1200
SS23	1/17/2014	10.11	7.84	1345			380
SS1	2/10/2014	13.81	6.68	13169	6.41	65.4	2900
SS21D	2/10/2014	16.45	8.05	338	6.48	66.8	13784
SS23	2/10/2014	13.48	7.18	919.9	5.49	53.2	450
SS1	3/13/2014	12.61	7.11	3141	7.59	72.7	991
SS21D	3/13/2014	11.13	7.08	200	10.85	99.4	5000
SS23	3/13/2014	14.16	7.22	581.9	5.66	55.6	721
SS1	4/10/2014	18.29	7.04	2059	5.01	54	3100
SS21D	4/10/2014	18.74	7.53	338.8	5.67	61.3	9009
SS2A	4/10/2014	17.29	7.28	584.3	5.69	59.8	1261
SS1	5/29/2014	27.35	6.22	14450	5.6	73.4	2400
SS21D	5/29/2014	22.87	7.79	351.8	3.91	45.6	8300
SS23	5/29/2014	24.08	7.07	603	2.3	27.5	33000

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Water Body ID	Waterbody	Water Quality Data					
2290	Cedar Swamp Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
PC8	6/13/2013	27.21	7.34	387	8.27	104.8	450
PC8	12/27/2013	14.82	7.32	356	7.04	70.1	70
PC8	3/27/2014	13.64	7.06	341.3	7.81	75.8	1

2297	Craig Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
SS63	7/15/2013	25.18	6.72	580.5	3.05	37.4	5800
SS63	12/16/2013	15.77	7.22	701.8	5.54	56.3	2000
SS63	2/10/2014	15.21	7.37	10928	3.37	35.1	450
SS63	4/1/2014	17.58	8	455	6.46	67.3	1712

2299	Open Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
IWWF	7/9/2013	28.8	6.9	414.6	6.26	81.7	90
IWWF	3/26/2014	15.51	7.74	866.8	7.97	80.7	450
IWWF	4/14/2014	22.72	7.16	2453	5.83	68.6	1100
IWWF	7/9/2013	28.8	6.9	414.6	6.26	81.7	90

2304	Miramar Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
SS4	6/12/2013	25.26	6.41	472.7	4.46	54.7	1622
SSGAD	6/12/2013	27.22	6.6	428.7	5.1	64.8	2000
SS4	7/15/2013	24.98	7.01	441.7	5.7	69.6	3000
SSGAD	7/15/2013	26.49	6.71	404.1	5.59	70.1	3300
SS4	8/15/2013	28.05	6.55	327.1	5.43	69.9	1
SSGAD	8/15/2013	29.07	6.79	305	5.97	78.3	1
SS4	9/3/2013	27.04	6.84	423.5	5.07	64.2	2800
SSGAD	9/3/2013	28.59	6.77	386.9	6.05	79.6	2500
SS4	10/17/2013	23.22	6.57	2150	6.5	77.2	1802
SS4	11/14/2013	19.07	6.92	10570	8.64	74.7	1171
SSGAD	11/14/2013	18.87	7.3	478	4.9	52.8	631
SS4	12/11/2013	18.71	6.83	436.5	5.12	55.3	920
SSGAD	12/11/2013	19.14	6.92	415.3	6.83	74.4	100
SS4	1/16/2014	14.4	7.73	918			660
SSGAD	1/16/2014	14.56	7.51	815			310

Table 12. Routine Tributary Program. June 1, 2013 - May 31, 2014

Red denotes violation of Class III Surface Water Quality Standards
Green Specific Conductance denotes Marine Water

Water Body ID	Waterbody	Water Quality Data					
2304	Miramar Creek (Continued)						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
SS4	2/10/2014	16.52	7.54	7622	3.86	40.8	270
SSGAD	2/10/2014	15.98	7.87	398.9	7.89	80.5	541
SS4	3/31/2014	17.23	7.12	434.2	6.53	68.5	631
SSGAD	3/31/2014	17.07	7.12	395.4	8.25	86.2	1
SS4	4/1/2014	18.61	7.94	453	9.58	102	811
SSGAD	4/1/2014	18.99	7.92	417	8.91	96.1	180
SS4	5/21/2014	21.86	6.99	831.4	5	57.3	721
SSGAD	5/21/2014	23.05	7.11	416.4	5.01	58.7	991

2305	Normandy Village Run						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
CR22	12/19/2013	12.82	7.39	269.8	9.13	86.9	2400
CR22	1/30/2014	9.69	7.44	942			270
CR22	4/9/2014	19.08	6.73	231.1	6.52	70.9	4300

2306	New Rose Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
SS10	7/15/2013	27.88	7.39	382.3	6.61	85	631
SS10	10/9/2013						7387
SS10	3/31/2014	18.43	7.17	293.4	5.36	57.6	2900
SS10	4/1/2014	18.96	7.92	331	6.72	72.5	180

2308	Big Pottsburg Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
BP71	12/27/2013	14.76	7.14	524.5	7.17	71.3	200
BP71	3/18/2014	16.73	7.04	188	8.3	86	1
BP71	4/14/2014	22.89	7.22	462.9	5.95	68.6	98

2316	Williamson Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
CR84	12/19/2013	12.2	7.25	815.1	6.42	60.4	541
CR84	1/30/2014	7.89	7.49	799			1532
CR84	5/7/2014	23.97	7.11	1471	6.56	78	360

Table 12. Routine Tributary Program. June 1, 2013 - May 31, 2014

Red denotes violation of Class III Surface Water Quality Standards
Green Specific Conductance denotes Marine Water

Water Body ID	Waterbody	Water Quality Data					
2319	Bennett Branch						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
BP65	3/18/2014	16.11	7.01	189.6	7.08	72.4	160
BP65	4/14/2014	21.96	7.12	350.4	4.62	53.2	150

2321	Christopher Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
SS11	7/15/2013	26.73	6.7	535.7	3.1	39	2523
SS11	10/17/2013	24.09	7.38	4982	7.06	85.9	1
SS11	3/31/2014	16.97	7.17	568.6	7.32	76.3	180
SS11	5/21/2014	23.62	6.59	2138	5.57	66.4	2100

2322	Butcher Pen Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
CR2	12/19/2013	12.1	7.22	359.6	6.02	56.4	1802
CR2	4/9/2014	17.61	6.64	317.2	6.64	70.2	2700

2323	Yellow Water Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
YWC1	8/19/2013	24.82	5.97	78.6	5.43	65.9	90
YWC2	8/19/2013	25.72	6.21	84.8	6.37	78.6	1
YWC1	12/26/2013	12.87	6.86	124.4	7.47	71.2	180
YWC2	12/26/2013	13.97	6.88	106.7	7.87	76.9	180
YWC1	3/24/2014	17.74	7.19	53.2	6.75	71.4	90
YWC2	3/24/2014	18.43	7.06	63.5	7.17	77	270

2324	Fishing Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
OR118	6/5/2013	26.43		340.5			951
OR4	6/5/2013	26.39		338.5			721
OR8W	6/5/2013	24.32		181.1			450
OR94	6/5/2013	28.67		3503			901
OR118	7/1/2013	25.64	6.93	180.9	4.35	53.7	210
OR4	7/1/2013	26.52	6.63	325.5	4.33	54.3	1400
OR8W	7/1/2013	27.35	7.56	330.2	9.22	117.4	780
OR94	7/1/2013	28.38	6.8	2060	4.87	63.4	66

Table 12. Routine Tributary Program. June 1, 2013 - May 31, 2014

Red denotes violation of Class III Surface Water Quality Standards
Green Specific Conductance denotes Marine Water

Water Body ID	Waterbody	Water Quality Data					
2324	Fishing Creek (Continued)						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
OR110	8/13/2013	26.6	6.61	221.1	3.19	40.1	270
OR118	8/13/2013	26.34	6.73	207.3	4.11	51.3	270
OR4	8/13/2013	28.81	6.78	246.5	4.98	65	8182
OR8	8/13/2013	28.58	6.98	248.5	6.8	88.5	2000
OR8W	8/13/2013	27.89	6.95	254.1	6.15	79	5946
OR9	8/13/2013	27.33	6.93	196.1	3.69	46.9	1171
OR94	8/13/2013	31.78	6.89	1097	5.46	75.2	90
OR118	9/4/2013	26.82	6.4	181.2	4.11	51.9	1622
OR4	9/4/2013	28.43	6.9	287	4.75	61.6	1892
OR8W	9/4/2013	28.35	7.1	320.5	7.37	95.5	2000
OR94	9/4/2013	29.85	7.09	782.9	5.47	72.8	90
OR110	10/15/2013	21.3	6.5	229.3	9.78	111.2	2800
OR118	10/15/2013	20.43	6.3	199.4	5.39	60.2	541
OR4	10/15/2013	22.05	6.75	747.5	8.89	102.7	4300
OR8	10/15/2013	21.53	7.02	293.9	10.07	115	2800
OR8W	10/15/2013	20.38	6.86	0.1	5.28	58.9	4600
OR9	10/15/2013	21.19	7.03	252.9	9.66	109.6	8919
OR94	10/15/2013	23.75	7.1	4477	10.58	127.8	631
OR118	11/14/2013	10.48	7.43	461	4.15	37.3	180
OR4	11/14/2013	15.53	7.17	433	8.47	85	270
OR8W	11/14/2013	11.53	7.78	288	13.18	121.1	270
OR94	11/14/2013	14.57	7.45	3567	8.07	80.2	90
OR118	12/5/2013	18.03	7.2	777	9.03	95.6	991
OR4	12/5/2013	18.35	6.68	2018	7.98	83	360
OR8W	12/5/2013	18.09	7.08	750	6.65	70.5	180
OR94	12/5/2013	17.57	6.79	7120	7.54	80.8	450
OR110	1/21/2014	11.49	7.39	435			450
OR118	1/21/2014	10.68	7.75	898			721
OR4	1/21/2014	11.57	7.79	714			2100
OR8	1/21/2014	12.41	7.42	524			4700
OR8W	1/21/2014	10.51	7.51	754			4700
OR9	1/21/2014	11.1	7.64	522			360
OR94	1/21/2014	12.11	7.72	900			1
OR118	2/12/2014	12.52	7.77	299.6	5.08	48	20
OR4	2/12/2014	14.61	7.77	527.1	7.69	76.2	460
OR8W	2/12/2014	13.14	7.71	216.9	10.75	103	360
OR94	2/12/2014	14.41	7.43	5115	8.57	86	150

Table 12. Routine Tributary Program. June 1, 2013 - May 31, 2014

Red denotes violation of Class III Surface Water Quality Standards

Green Specific Conductance denotes Marine Water

Water Body ID	Waterbody	Water Quality Data					
2324	Fishing Creek (Continued)						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
OR118	3/3/2014	21.97	7.18		8.79	101.1	1
OR4	3/3/2014	17.94	7.61	248.4	8.53	90.7	180
OR8W	3/3/2014	18.4	7.49	219.9			90
OR94	3/3/2014	18.38	7.18	3419	8.24	89.3	180
OR110	4/7/2014	21.38	7.16	216.4	4.66	53	270
OR118	4/7/2014	20.72	7.17	265	3.05	34.3	1
OR4	4/7/2014	22	7.21	244	2.81	244	160
OR8	4/7/2014	20.94	7.35	273.8	6.94	78.5	811
OR8W	4/7/2014	21.79	7.22	225	9.95	114.2	180
OR9	4/7/2014	21.27	7.19	274.2	5.91	63.8	270
OR94	4/7/2014	23.28	7.08	327.7	5.19	61.3	1
OR118	5/7/2014	22.4	7.35	289.5	4.04	46.9	90
OR4	5/7/2014	23	7.62	1163	7.62	56.2	1261
OR8W	5/7/2014	23.65	7.45	192.4	9.61	114.7	270
OR94	5/7/2014	25.09	8.5	6562	6.23	77.7	90

2326	Goodby's Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
SS319	8/1/2013	26.03	6.79	254	3.15	39.1	1580
SS319	10/16/2013	22.49	6.75	1238	8.83	103	631
SS319	2/10/2014	14.51	7.46	1311	6.26	62.1	1
SS319	4/2/2014	18.6	7.12	315.4	5.24	56.4	400

2338	McGirts Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
OR13	6/3/2013	23.6	7.62	156.8	8.13	96.3	1351
OR13	12/23/2013	19.46	7.05	149.9	6.82	74.7	52
OR13	2/12/2014	14.14	7.82	129.6	8.37	82	17

2351	Julington Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
JC3	12/30/2013	15.92	7.29	266	5.88	59.9	1171
JC339	12/30/2013	15.59	7.27	230.7	6.2	62.8	1532
JC440	12/30/2013	16.83	7.07	285.4	4.56	47.3	450
JC440	2/5/2014	18.48	6.93	234	3.83	41.2	310
JC3	2/12/2014	13.8	7.54	290.7	7.85	76.4	98
JC339	2/12/2014	13.49	7.46	246.1	8.91	86.2	150
JC3	4/2/2014	18.67	7.01	262.9	6.57	70.9	98

Table 12. Routine Tributary Program. June 1, 2013 - May 31, 2014

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Water Body ID	Waterbody	Water Quality Data					
2356	Big Davis Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
JC441	12/27/2013	14.63	7.5	268.7	4.17	41.2	17
JC441	2/12/2014	13.33	7.7	116.6	7.48	72	360
JC441	5/12/2014	22.25	7.17	91.3	5.23	60.5	82
JC441	12/27/2013	14.63	7.5	268.7	4.17	41.2	17
JC441	2/12/2014	13.33	7.7	116.6	7.48	72	360

2361	Deep Bottom Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
DBHARTE	6/26/2013	27.77	6.33	276.2	2.83	36.3	1100
DBHARTW	6/26/2013	27.91	6.36	267.3	0.42	38.6	2900
SS18	6/26/2013	27.82	6.72	293	4.31	55.4	950
SS18	7/1/2013	26.73	6.79	257.9	5.01	63	400
SS18	8/1/2013	27.38	6.79	195.3	5.31	67.5	6000
DBHARTE	9/11/2013	26.44	6.49	290.5	1.44	18	560
DBHARTW	9/11/2013	27.15	6.52	279.7	2.1	26.6	1900
SS18	9/11/2013	26.84	6.78	278.7	3.08	38.8	2400
DBHARTE	10/10/2013	21.62	7.39	233.3	6.43	73.6	2300
DBHARTW	10/10/2013	23.57	6.62	249.7	6.61	78.5	5400
SS18	10/10/2013	23.3	6.89	265.4	6.42	75.9	2300
SS18	11/18/2013	21.38	7.21	336	2.76	31.2	1081
SS18	12/16/2013	16.15	7.29	264.9	7.18	73.5	1532
DBHARTE	1/16/2014	14.23	7.54	512			520
DBHARTW	1/16/2014	14.53	7.13	423			1500
SS18	1/16/2014	14.41	7.75	808			870
DBHARTE	2/5/2014	20.4	7.3	239.9	4.72	52.7	1600
DBHARTW	2/5/2014	20.35	7.39	153	6.59	73.6	6000
DBHARTE	3/11/2014						270
DBHARTW	3/11/2014						2500
SS18	3/11/2014						721
DBHARTE	4/2/2014	18.5	7.53	251.8	4.32	46.4	280
DBHARTW	4/2/2014	19.64	7.5	258.1	4.24	46.7	2000
SS18	4/2/2014	18.97	7.35	246.4	6.53	70.8	310
DBHARTE	5/5/2014	21	7.07	218.6	3.66	41.3	450
DBHARTW	5/5/2014	22.05	7.06	280.8	2.76	31.3	3700
SS18	5/5/2014	20.77	6.93	370.2	4.85	54.6	180

Table 12. Routine Tributary Program. June 1, 2013 - May 31, 2014

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Water Body ID	Waterbody	Water Quality Data					
2365	Durbin Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
DUC3	6/18/2013	24.42	6.59	186	3.62	43.5	180
DUC4	6/18/2013	24.52	6.87	222.7	6.45	77.8	1
DUC3	12/30/2013	15.16	6.73	213	2.34	23.5	90
DUC4	12/30/2013	16.11	6.66	160.2	5.96	61	450
DUC3	2/5/2014	18.78	7.05	133.9	2.53	27.3	240
DUC4	3/6/2014	13.39	7.78	187.1	4.25	41	1
DUC3	5/12/2014	23.21	6.9	146	1.18	13	33
DUC4	5/12/2014	22.48	6.8	172.1	2.61	31.2	700

2370	Oldfield Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
JC5	8/26/2013	24.85	6.36	267.9	3.28	39.9	1532
JC5	10/16/2013	22.2	6.63	311.5	5.84	67.5	450
JC5	1/22/2014						90
JC5	5/12/2014	22.45	6.79	269.1	3.09	36	1100

2381	Cormorant Branch						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
JC15	6/13/2013	26.74	6.45	278.7	2.52	31.7	991
JC2A	6/13/2013	27.27	6.81	270.1	3.81	48.5	180
JC437	6/13/2013	26.73	6.6	243.8	3.76	47.3	991
JC15	7/24/2013	25.47	6.56	266.8	2.89	35.6	2800
JC2A	7/24/2013	25.46	6.77	256.5	4.78	58.8	2200
JC437	7/24/2013	25.23	6.88	230.9	5.34	65.4	2400
JC15	8/26/2013	25.32	6.39	243.6	2.16	26.5	721
JC2A	8/26/2013	25.94	6.65	268.2	3.92	49	450
JC15	9/11/2013	27.34	6.55	395.9	2.03	25.9	480
JC2A	9/11/2013	26.39	6.99	232.2	4.26	53.3	600
JC437	9/11/2013	25.72	6.83	228.4	4.31	53.3	730
JC15	10/16/2013	23.4	6.91	668.4	6.66	78.9	1
JC2A	10/16/2013	22.29	6.94	278.6	5.9	68.4	1622
JC437	10/16/2013	21.91	6.95	258.9	5.65	65	1081
JC15	11/18/2013	20.75	7.26	432	4.84	54.1	270
JC2A	11/18/2013	21.29	7.34	318	6.91	78.1	811
JC15	12/16/2013	15.62	6.85	238.9	3.58	36.3	631
JC2A	12/16/2013	14.5	7.27	269.5	6.41	63.4	721
JC437	12/16/2013	13.75	7.26	246.3	6.73	65.4	631

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Water Body ID	Waterbody	Water Quality Data					
2381	Cormorant Branch (Continued)						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
JC2A	1/16/2014						280
JC437	1/16/2014	14.27	7.59	425			270
JC15	1/22/2014						90
JC15	2/5/2014	19.09	6.97	268.6	3.03	32.9	210
JC2A	2/5/2014	18.96	7.01	305.5	5.23	56.8	200
JC437	2/5/2014	19.13	7	267.2	4.75	51.8	170
JC15	3/20/2014	15.41	7.72	233	4.31	43.5	300
JC2A	3/20/2014	17.02	7.41	257.8	7.84	81.8	250
JC437	3/20/2014	16.15	7.57	234.9	6.65	68.1	82
JC15	4/2/2014	20.98	7.01	194.4	5.58	63	17
JC2A	4/2/2014	19.52	7.04	250.6	5.76	63.2	180
JC437	4/2/2014	19.08	7	231.1	5.7	62.1	98
JC15	5/12/2014	22.66	6.79	183.2	3.72	43.3	4500
JC2A	5/12/2014	24.49	6.9	238.7	4.15	50.1	2900
JC437	5/12/2014	23.85	6.88	207.9	4.86	58	2200

2382	Tacito Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
SS19	8/12/2013	29.24	6.88	775.2	3.29	43.4	450
SS19	10/16/2013	22.91	6.97	1589	6.3	74.1	1351
SS19	1/22/2014						180
SS19	4/2/2014	19.56	7.28	478.2	3.92	43.1	360

2385	Unnamed Creek Mandarin						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
SS20	8/26/2013	24.89	6.44	233.6	1.9	23.1	360
SS20	10/16/2013	22.4	7.11	1661	5.95	69.4	1802
SS20	1/22/2014						180
SS20	4/2/2014	17.49	7.43	218.1	4.88	51.4	66

2419	Sampson Creek						Fecal Coliform (CFU/100mL)
Station	DATE	Temp ©	pH	Specific Cond.	D.O. (mg/L)	D.O. % Sat.	
DUC2	6/18/2013	25.06	7.1	170.1	6.24	76	270
DUC2	12/27/2013	14.44	7.06	202.8	6.43	63.4	29
DUC2	2/5/2014	18.01	7.1	169.8	5.87	62.5	160
DUC2	5/12/2014	22.82	6.89	163.5	4.07	47.7	49