

			Air Temp.	Water Temp.	D.O.	COND.	Fecal Coliform	E. coli	Amount of	Days prior		Fecal Coliform
Site	Date	Time	° C	° C	mg/L	umho/cm	CFU/100 mL	CFU/100 mL	rain (in)	to sampling	QA/QC	CFU/100 mL
WB1	6/18/2012	1112	26.0	18.0	8.6	1422	420	340	0.42	1		
WB1	7/2/2013	1302	25.0	21.1			800	800	0.38	1		
WB2	6/18/2012	1130	24.0	17.9	9.3	3048	88	72	0.42	1		
WB2	7/2/2013	1259	24.4	19.9			380	380	0.38	1		
WB2S1	6/18/2012	1145	24.0	17.2	n/a	556	48	40	0.42	1		
WB2S1	7/2/2013	1314	25.2	20.0			84	84	0.38	1		
WB3	6/18/2012	1205	26.0	17.4	7.2	18340	56	56	0.42	1		
WB3	7/2/2013	1250	25.5	20.1			520	520	0.38	1		
WB4O	6/18/2012	1215	26.0	21.7	12.9	35460	no sample		0.42	1		
WB4O	7/2/2013	1236					1260	800	0.38	1		
WB4O	7/15/2013	1400					70	30	1.04	5*	replicate	40
MH1O	6/18/2012	1255	25.0	18.4	4.6	11660	1200	180	0.42	1		
MH1O	7/2/2013		24.0	22.0			272	180	0.38	1		
MH2O	6/18/2012	1305	no sample						0.42	1		
MH2O	7/2/2013		24.0	21.0			1040	1040	0.38	1		
MH2O	7/15/2013	1300					410	20	1.04	5*		
MR4	6/18/2012	1500	24.0			778	540	480	0.42	1		
MR4	7/2/2013	1157	26.6				450	410	0.38	1		
MR4	7/15/2013	1200					400	110	1.04	5*		
MR@4	7/2/2013	1159	26.6	22.0			5500	5000	0.38	1		
MR@4	7/15/2013	1200					720	630	1.04	5*		
MR4pipe	6/18/2012	1450	24.0	20.1	8.2	726	0	0	0.42	1		
MR5	6/18/2012	1515				700	5000	4000	0.42	1		
MR5	7/2/2013	1142					60000	54000	0.38	1		

MR5	7/15/2013	1130					Inconclusive too much grease	1.04	5*		
MR4S1	7/15/2013	1215		24.7		810000	70	0	1.04	5*	
MR*St.Pl. Bridge	7/15/2013	1230					1200	700	1.04	5*	
BSB01 Foot Bridge	7/18/2013	1052	35.0			1000	1340	1160	0.01	4	
BSB01 Foot Bridge	7/22/2013	1242				37500	2900	2900	0.12	0	
BSB01 Foot Bridge	7/30/2013	1220				1000	550	300	0.01	2	
BSB01	7/18/2013	1105	35.0	15.6		840	1600	1560	0.01	4	
BSB01	7/22/2013	1243				39140	160	140	0.12	0	
BSB01	7/30/2013	1210				200	1340	1000	0.01	2	
BSB@SH	7/18/2013	1119	35.0	24.7		728.5	1160	1120	0.01	4	
BSB@SH	7/22/2013	1200				777.5	2600	2360	0.12	0	
BSB@Border	7/18/2013	1400	35.0	24.7		736	18000	18000	0.01	4	
BSB@Border	7/22/2013	1230				800	4000	4000	0.12	0	
BSB@Border	7/30/2013	1424		21.0		350	1060	720	0.01	2	
BSB@Parkway	7/22/2013	1304				1190	2000	1940	0.12	0	
BSB@Parkway	7/30/2013	1200		20.9		723	620	500	0.01	2	
GC@Barry	7/18/2013	1215	35.0	28.2		34760	144	144	0.01	4	
OC@Barry	7/18/2013	1228	35.0	30.4		35060	196	188	0.01	4	
OC@Barry	7/22/2013	1335				40090	140	124	0.12	0	
SHB	7/18/2013	1300	35.0	31.5		35700	19000	15000	0.01	4	
SHB	7/22/2013	1345				40060	600	440	0.12	0	
SHB	7/30/2013	1230	No Sample Taken		No Sample Taken				0.01	2	
SHB01	7/30/2013	1230				290	80	10	0.01	2	
SHB02A	7/30/2013	1245					700000	480000	0.01	2	

SHB02B	7/30/2013	1245					550000	340000	0.01	2		
OCH955	7/18/2013	1310	35.0			700	380	380	0.01	4		
OCH955	7/22/2013	1430				990	216	212	0.12	0		
OC901	7/18/2013	1325	35.0			14000.0	1240	1080	0.01	4		

KEY

Red = severest hotspot, problem reportedly fixed

Orange = hotspot, requires further investigation

Yellow = elevated bacterial levels, further testing recommended