Surface Water-Tip Dam 2																				
Lab No.	**Sample Date**	**Report Date**	**Alkalinity (mg/L)**	**Ammonia-N (mg/L)**	**Calcium (mg/L)**	**Iron (mg/L)**	**Magnesium (mg/L)**	**Manganese (mg/L)**	**Potassium (mg/L)**	**Sodium (mg/L)**	**Chloride (mg/L)**	**Fluoride (mg/L)**	**Nitrate (mg/L)**	**Sulfate (mg/L)**	**Ec (dS/m)**	**pH**	**Total Suspended Solids (mg/L)**	**Total Organic Carbon (mg/L)**	**Total Phenolics (mg/L)**	**Chlorinated Volatile Compounds**
1610-0147	26.10.16	08.11.16	279	<0.1	89.7	<0.01	104	1.9	104	380	610	0.3	<0.1	22.4	2.8	8.6	34	44	1.2	<0.02
1702-0024	01.02.17	17.02.17	418	<0.1	181	1.14	307	2.24	254	548	1610	0.5	<0.5	241	5.91	7.7	48	77	0.89	<0.02
1705-0015	01.05.17	17.05.17	43	0.2	3.22	9.79	1.82	0.248	6.2	2.64	7.1	0.2	<0.1	2.8	0.072	7.4	48	6.8	0.7	<0.002
1707-0102	25.07.17	11.08.17	215	0.2	201	0.61	139	3.3	120	283	983	0.5	0.2	339	4.84	7	128	68	1.2	<0.002
1711-0113	20.11.17	05.12.17	45	0.2	7.32	7.58	3.61	0.362	9.7	1.72	3.8	<0.1	<0.1	<0.5	0.092	7.6	33	14	1.2	<0.002
1801-0105	21.01.18	02.02.18	45	<0.1	10.8	8.82	5.16	3.6	11.9	2.68	7.2	<0.1	<0.1	3.4	0.123	7.4	25	14	1.5	
1805-0044	08.05.18	Dry																		
1808-0058	07.08.18	12.09.18	212	0.1	125	<0.01	131	0.897	185	336	1110	0.5	<0.1	584	4.53	8	28	68	<0.2	