

Doan Brook River Mile 6.70					
Sample Date	Parameter	Code	Result	Units	Method
6/15/2016 13:20	*CaCO3		175.5	mg/LCaCO3	EPA-200.8
6/21/2016 11:15	*CaCO3		176	mg/LCaCO3	EPA-200.8
6/28/2016 11:23	*CaCO3		187	mg/LCaCO3	EPA-200.8
7/5/2016 12:00	*CaCO3		179	mg/LCaCO3	EPA-200.8
7/12/2016 11:50	*CaCO3		174	mg/LCaCO3	EPA-200.8
6/15/2016 13:20	Ag	<	0.228	ug/L	EPA-200.8
6/21/2016 11:15	Ag	<	0.228	ug/L	EPA-200.8
6/28/2016 11:23	Ag	<	0.228	ug/L	EPA-200.8
7/5/2016 12:00	Ag	<	0.228	ug/L	EPA-200.8
7/12/2016 11:50	Ag	<	0.228	ug/L	EPA-200.8
6/15/2016 13:20	Al	j	7.8535	ug/L	EPA-200.8
6/21/2016 11:15	Al	j	6.214	ug/L	EPA-200.8
6/28/2016 11:23	Al		137.6	ug/L	EPA-200.8
7/5/2016 12:00	Al		16.3	ug/L	EPA-200.8
7/12/2016 11:50	Al		25.06	ug/L	EPA-200.8
6/15/2016 13:20	Alkalinity		149.65	mg/LCaCO3	EPA-310.2
6/21/2016 11:15	Alkalinity		138.3	mg/LCaCO3	EPA-310.2
6/28/2016 11:23	Alkalinity		144.3	mg/LCaCO3	EPA-310.2
7/5/2016 12:00	Alkalinity		134.7	mg/LCaCO3	EPA-310.2
7/12/2016 11:50	Alkalinity		141.1	mg/LCaCO3	EPA-310.2
6/15/2016 13:20	As	j	2.4895	ug/L	EPA-200.8
6/21/2016 11:15	As	j	2.751	ug/L	EPA-200.8
6/28/2016 11:23	As	j	2.915	ug/L	EPA-200.8
7/5/2016 12:00	As	j	2.222	ug/L	EPA-200.8
7/12/2016 11:50	As	j	2.338	ug/L	EPA-200.8
6/15/2016 13:20	Ba		27.51	ug/L	EPA-200.8
6/21/2016 11:15	Ba		26.32	ug/L	EPA-200.8
6/28/2016 11:23	Ba		29.79	ug/L	EPA-200.8
7/5/2016 12:00	Ba		25.94	ug/L	EPA-200.8
7/12/2016 11:50	Ba		26.71	ug/L	EPA-200.8
6/15/2016 13:20	Be	<	0.218	ug/L	EPA-200.8
6/21/2016 11:15	Be	<	0.218	ug/L	EPA-200.8
6/28/2016 11:23	Be	<	0.218	ug/L	EPA-200.8
7/5/2016 12:00	Be	<	0.218	ug/L	EPA-200.8
7/12/2016 11:50	Be	<	0.218	ug/L	EPA-200.8
6/15/2016 13:20	BOD	<	2	mg/L	SM 5210
6/21/2016 11:15	BOD	<	2	mg/L	SM 5210
7/5/2016 12:00	BOD	<	2	mg/L	SM 5210

Doan Brook River Mile 6.70					
Sample Date	Parameter	Code	Result	Units	Method
6/15/2016 13:20	Ca		53530	ug/L	EPA-200.8
6/21/2016 11:15	Ca		53110	ug/L	EPA-200.8
6/28/2016 11:23	Ca		55310	ug/L	EPA-200.8
7/5/2016 12:00	Ca		53460	ug/L	EPA-200.8
7/12/2016 11:50	Ca		54340	ug/L	EPA-200.8
6/15/2016 13:20	Cd	<	0.11	ug/L	EPA-200.8
6/21/2016 11:15	Cd	<	0.11	ug/L	EPA-200.8
6/28/2016 11:23	Cd	<	0.11	ug/L	EPA-200.8
7/5/2016 12:00	Cd	<	0.11	ug/L	EPA-200.8
7/12/2016 11:50	Cd	<	0.11	ug/L	EPA-200.8
6/15/2016 13:20	Chloride		290.85	mg/L	EPA 300.0
6/21/2016 11:15	Chloride		293	mg/L	EPA 300.0
6/28/2016 11:23	Chloride		304.6	mg/L	EPA 300.0
7/5/2016 12:00	Chloride		302	mg/L	EPA 300.0
7/12/2016 11:50	Chloride		310.3	mg/L	EPA 300.0
6/15/2016 13:20	Co	j	0.258	ug/L	EPA-200.8
6/21/2016 11:15	Co	j	0.192	ug/L	EPA-200.8
6/28/2016 11:23	Co	j	0.418	ug/L	EPA-200.8
7/5/2016 12:00	Co	j	0.17	ug/L	EPA-200.8
7/12/2016 11:50	Co	j	0.225	ug/L	EPA-200.8
6/15/2016 13:20	COD		14.65	mg/L	EPA 410.4
6/21/2016 11:15	COD		10.9	mg/L	EPA 410.4
6/28/2016 11:23	COD		19.2	mg/L	EPA 410.4
7/5/2016 12:00	COD		23	mg/L	EPA 410.4
7/12/2016 11:50	COD	j	9.5	mg/L	EPA 410.4
6/15/2016 13:20	Conduct	HT	1327	uS/cm	SM 2510B
6/21/2016 11:15	Conduct		1306	uS/cm	SM 2510B
6/28/2016 11:23	Conduct		1358	uS/cm	SM 2510B
7/5/2016 12:00	Conduct		1300	uS/cm	SM 2510B
7/12/2016 11:50	Conduct		1384	uS/cm	SM 2510B
6/15/2016 13:20	Cr	j	0.5395	ug/L	EPA-200.8
6/21/2016 11:15	Cr	j	0.66	ug/L	EPA-200.8
6/28/2016 11:23	Cr		1.095	ug/L	EPA-200.8
7/5/2016 12:00	Cr	j	0.893	ug/L	EPA-200.8
7/12/2016 11:50	Cr	j	1.557	ug/L	EPA-200.8
6/15/2016 13:20	Cu		2.2505	ug/L	EPA-200.8
6/21/2016 11:15	Cu	j	1.597	ug/L	EPA-200.8
6/28/2016 11:23	Cu		2.051	ug/L	EPA-200.8
7/5/2016 12:00	Cu	j	1.524	ug/L	EPA-200.8

Doan Brook River Mile 6.70					
Sample Date	Parameter	Code	Result	Units	Method
7/12/2016 11:50	Cu	j	1.391	ug/L	EPA-200.8
6/15/2016 13:20	DRPhos		0.041	mg/L	EPA 365.1
6/21/2016 11:15	DRPhos		0.04	mg/L	EPA 365.1
6/28/2016 11:23	DRPhos		0.042	mg/L	EPA 365.1
7/5/2016 12:00	DRPhos		0.035	mg/L	EPA 365.1
7/12/2016 11:50	DRPhos		0.051	mg/L	EPA 365.1
6/15/2016 13:20	E. coli		193	MPN/100 mL	SM 9223 Colilert
6/21/2016 11:15	E. coli		118	MPN/100 mL	SM 9223 Colilert
6/28/2016 11:23	E. coli		124	MPN/100 mL	SM 9223 Colilert
7/5/2016 12:00	E. coli		278	MPN/100 mL	SM 9223 Colilert
7/12/2016 11:50	E. coli		320	MPN/100 mL	SM 9223 Colilert
6/15/2016 13:20	Fe		231.05	ug/L	EPA-200.8
6/21/2016 11:15	Fe		220.6	ug/L	EPA-200.8
6/28/2016 11:23	Fe		462.6	ug/L	EPA-200.8
7/5/2016 12:00	Fe		269.7	ug/L	EPA-200.8
7/12/2016 11:50	Fe		357.7	ug/L	EPA-200.8
6/15/2016 13:20	Field Cond		1130	umhos/cm	SM 2510A
6/21/2016 11:15	Field Cond		1203	umhos/cm	SM 2510A
6/28/2016 11:23	Field Cond		1239	umhos/cm	SM 2510A
7/5/2016 12:00	Field Cond		1202	umhos/cm	SM 2510A
7/12/2016 11:50	Field Cond		1291	umhos/cm	SM 2510A
6/15/2016 13:20	Field Spec Cond		1306	umhos/cm	SM 2510B
6/21/2016 11:15	Field Spec Cond		1320	umhos/cm	SM 2510B
6/28/2016 11:23	Field Spec Cond		1355	umhos/cm	SM 2510B
7/5/2016 12:00	Field Spec Cond		1349	umhos/cm	SM 2510B
7/12/2016 11:50	Field Spec Cond		1359	umhos/cm	SM 2510B
6/15/2016 13:20	Field DO		5.82	mg/L	SM 4500-0 G
6/21/2016 11:15	Field DO		5.29	mg/L	SM 4500-0 G
6/28/2016 11:23	Field DO		5.18	mg/L	SM 4500-0 G
7/5/2016 12:00	Field DO		6.65	mg/L	SM 4500-0 G
7/12/2016 11:50	Field DO		6.95	mg/L	SM 4500-0 G
6/15/2016 13:20	Field DO		65.4	%	
6/21/2016 11:15	Field DO		58.8	%	
6/28/2016 11:23	Field DO		57.7	%	
7/5/2016 12:00	Field DO		72.4	%	
7/12/2016 11:50	Field DO		80.3	%	
6/15/2016 13:20	Field Temp		18	C	EPA 170.1
6/21/2016 11:15	Field Temp		20.4	C	EPA 170.1

Doan Brook River Mile 6.70					
Sample Date	Parameter	Code	Result	Units	Method
6/28/2016 11:23	Field Temp		20.5	C	EPA 170.1
7/5/2016 12:00	Field Temp		19.3	C	EPA 170.1
7/12/2016 11:50	Field Temp		22.4	C	EPA 170.1
6/15/2016 13:20	Hg	<	0.005	ug/L	EPA 245.1
6/21/2016 11:15	Hg	<	0.005	ug/L	EPA 245.1
6/28/2016 11:23	Hg	<	0.005	ug/L	EPA 245.1
7/5/2016 12:00	Hg	<	0.005	ug/L	EPA 245.1
7/12/2016 11:50	Hg	<	0.005	ug/L	EPA 245.1
6/15/2016 13:20	K		3029.5	ug/L	EPA-200.8
6/21/2016 11:15	K		3342	ug/L	EPA-200.8
6/28/2016 11:23	K		3509	ug/L	EPA-200.8
7/5/2016 12:00	K		3382	ug/L	EPA-200.8
7/12/2016 11:50	K		3415	ug/L	EPA-200.8
6/15/2016 13:20	Mg		10108.5	ug/L	EPA-200.8
6/21/2016 11:15	Mg		10560	ug/L	EPA-200.8
6/28/2016 11:23	Mg		11920	ug/L	EPA-200.8
7/5/2016 12:00	Mg		11160	ug/L	EPA-200.8
7/12/2016 11:50	Mg		9378	ug/L	EPA-200.8
6/15/2016 13:20	Mn		272.45	ug/L	EPA-200.8
6/21/2016 11:15	Mn		210.7	ug/L	EPA-200.8
6/28/2016 11:23	Mn		320.8	ug/L	EPA-200.8
7/5/2016 12:00	Mn		132	ug/L	EPA-200.8
7/12/2016 11:50	Mn		185	ug/L	EPA-200.8
6/15/2016 13:20	Mo		2.8355	ug/L	EPA-200.8
6/21/2016 11:15	Mo		3.009	ug/L	EPA-200.8
6/28/2016 11:23	Mo		3.014	ug/L	EPA-200.8
7/5/2016 12:00	Mo		2.773	ug/L	EPA-200.8
7/12/2016 11:50	Mo		3.268	ug/L	EPA-200.8
6/15/2016 13:20	Na		175350	ug/L	EPA-200.8
6/21/2016 11:15	Na		198400	ug/L	EPA-200.8
6/28/2016 11:23	Na		207400	ug/L	EPA-200.8
7/5/2016 12:00	Na		201000	ug/L	EPA-200.8
7/12/2016 11:50	Na		203900	ug/L	EPA-200.8
6/15/2016 13:20	NH3		0.0315	mg/L	EPA-350.1
6/21/2016 11:15	NH3		0.028	mg/L	EPA-350.1
6/28/2016 11:23	NH3		0.027	mg/L	EPA-350.1
7/5/2016 12:00	NH3	j	0.017	mg/L	EPA-350.1
7/12/2016 11:50	NH3	j	0.015	mg/L	EPA-350.1

Doan Brook River Mile 6.70					
Sample Date	Parameter	Code	Result	Units	Method
6/15/2016 13:20	Ni	j	2.137	ug/L	EPA-200.8
6/21/2016 11:15	Ni	j	1.921	ug/L	EPA-200.8
6/28/2016 11:23	Ni	j	2.373	ug/L	EPA-200.8
7/5/2016 12:00	Ni	j	1.899	ug/L	EPA-200.8
7/12/2016 11:50	Ni	j	2.069	ug/L	EPA-200.8
6/15/2016 13:20	NO2	<	0.008	mg/L	SM 4500-NO2-B
6/21/2016 11:15	NO2	<	0.008	mg/L	SM 4500-NO2-B
6/28/2016 11:23	NO2	<	0.008	mg/L	SM 4500-NO2-B
7/5/2016 12:00	NO2	<	0.008	mg/L	SM 4500-NO2-B
7/12/2016 11:50	NO2	<	0.008	mg/L	SM 4500-NO2-B
6/15/2016 13:20	NO3		0.135	mg/L	EPA 353.2
6/21/2016 11:15	NO3		0.126	mg/L	EPA 353.2
6/28/2016 11:23	NO3		0.113	mg/L	EPA 353.2
7/5/2016 12:00	NO3		0.179	mg/L	EPA 353.2
7/12/2016 11:50	NO3		0.114	mg/L	EPA 353.2
6/15/2016 13:20	NO3+NO2		0.134	mg/L	EPA 353.2
6/21/2016 11:15	NO3+NO2		0.121	mg/L	EPA 353.2
6/28/2016 11:23	NO3+NO2		0.113	mg/L	EPA 353.2
7/5/2016 12:00	NO3+NO2		0.179	mg/L	EPA 353.2
7/12/2016 11:50	NO3+NO2		0.114	mg/L	EPA 353.2
6/15/2016 13:20	Pb	j	0.1205	ug/L	EPA-200.8
6/21/2016 11:15	Pb	<	0.11	ug/L	EPA-200.8
6/28/2016 11:23	Pb	j	0.798	ug/L	EPA-200.8
7/5/2016 12:00	Pb	<	0.11	ug/L	EPA-200.8
7/12/2016 11:50	Pb	j	0.134	ug/L	EPA-200.8
6/15/2016 13:20	pH		7.61	S.U.	
6/21/2016 11:15	pH		7.48	S.U.	
6/28/2016 11:23	pH		7.56	S.U.	
7/5/2016 12:00	pH		7.63	S.U.	
7/12/2016 11:50	pH		7.78	S.U.	
6/15/2016 13:20	Sb	<	0.236	ug/L	EPA-200.8
6/21/2016 11:15	Sb	<	0.236	ug/L	EPA-200.8
6/28/2016 11:23	Sb	<	0.236	ug/L	EPA-200.8
7/5/2016 12:00	Sb	<	0.236	ug/L	EPA-200.8
7/12/2016 11:50	Sb	<	0.236	ug/L	EPA-200.8
6/15/2016 13:20	Se	<	1.034	ug/L	EPA-200.8
6/21/2016 11:15	Se	<	1.034	ug/L	EPA-200.8
6/28/2016 11:23	Se	<	1.034	ug/L	EPA-200.8
7/5/2016 12:00	Se	<	1.034	ug/L	EPA-200.8

Doan Brook River Mile 6.70					
Sample Date	Parameter	Code	Result	Units	Method
7/12/2016 11:50	Se	<	1.034	ug/L	EPA-200.8
6/15/2016 13:20	Sn	j	0.349	ug/L	EPA-200.8
6/21/2016 11:15	Sn	<	0.336	ug/L	EPA-200.8
6/28/2016 11:23	Sn	<	0.336	ug/L	EPA-200.8
7/5/2016 12:00	Sn	<	0.336	ug/L	EPA-200.8
7/12/2016 11:50	Sn	<	0.336	ug/L	EPA-200.8
6/15/2016 13:20	SO4		36.085	mg/L	EPA 300.0
6/21/2016 11:15	SO4		32.2	mg/L	EPA 300.0
6/28/2016 11:23	SO4		31.9	mg/L	EPA 300.0
7/5/2016 12:00	SO4		30.24	mg/L	EPA 300.0
7/12/2016 11:50	SO4		25.64	mg/L	EPA 300.0
6/15/2016 13:20	Sr		295.8585	ug/L	EPA-200.8
6/21/2016 11:15	Sr		299.706	ug/L	EPA-200.8
6/28/2016 11:23	Sr		303.739	ug/L	EPA-200.8
7/5/2016 12:00	Sr		299.809	ug/L	EPA-200.8
7/12/2016 11:50	Sr		291.159	ug/L	EPA-200.8
6/15/2016 13:20	TDS		691	mg/L	SM2540C
6/21/2016 11:15	TDS		690	mg/L	SM2540C
6/28/2016 11:23	TDS		706	mg/L	SM2540C
7/5/2016 12:00	TDS		730	mg/L	SM2540C
7/12/2016 11:50	TDS		710	mg/L	SM2540C
6/15/2016 13:20	Ti	j	0.868	ug/L	EPA-200.8
6/21/2016 11:15	Ti	j	0.785	ug/L	EPA-200.8
6/28/2016 11:23	Ti		2.657	ug/L	EPA-200.8
7/5/2016 12:00	Ti	j	1.073	ug/L	EPA-200.8
7/12/2016 11:50	Ti	j	1.786	ug/L	EPA-200.8
6/15/2016 13:20	TKN		0.608	mg/L	EPA-351.1
6/21/2016 11:15	TKN		0.643	mg/L	EPA-351.1
6/28/2016 11:23	TKN		0.57	mg/L	EPA-351.1
7/5/2016 12:00	TKN		0.64	mg/L	EPA-351.1
7/12/2016 11:50	TKN		0.695	mg/L	EPA-351.1
6/15/2016 13:20	TI	<	0.236	ug/L	EPA-200.8
6/21/2016 11:15	TI	<	0.236	ug/L	EPA-200.8
6/28/2016 11:23	TI	<	0.236	ug/L	EPA-200.8
7/5/2016 12:00	TI	<	0.236	ug/L	EPA-200.8
7/12/2016 11:50	TI	<	0.236	ug/L	EPA-200.8
6/15/2016 13:20	TMET	<	10	ug/L	EPA-200.8
6/21/2016 11:15	TMET	<	10	ug/L	EPA-200.8

Doan Brook River Mile 6.70					
Sample Date	Parameter	Code	Result	Units	Method
6/28/2016 11:23	TMET		13.2	ug/L	EPA-200.8
7/5/2016 12:00	TMET	<	10	ug/L	EPA-200.8
7/12/2016 11:50	TMET	<	10	ug/L	EPA-200.8
6/15/2016 13:20	Total-P		0.061	mg/L	EPA 365.1
6/21/2016 11:15	Total-P		0.068	mg/L	EPA 365.1
6/28/2016 11:23	Total-P		0.07	mg/L	EPA 365.1
7/5/2016 12:00	Total-P		0.062	mg/L	EPA 365.1
7/12/2016 11:50	Total-P		0.074	mg/L	EPA 365.1
6/15/2016 13:20	TS		806	mg/L	SM2540B
6/21/2016 11:15	TS		740	mg/L	SM2540B
6/28/2016 11:23	TS		764	mg/L	SM2540B
7/5/2016 12:00	TS		716	mg/L	SM2540B
7/12/2016 11:50	TS		768	mg/L	SM2540B
6/21/2016 11:15	TSS	j	0.9	mg/L	SM2540D
6/28/2016 11:23	TSS		5.3	mg/L	SM2540D
7/5/2016 12:00	TSS		1.2	mg/L	SM2540D
7/12/2016 11:50	TSS		19.1	mg/L	SM2540D
6/15/2016 13:20	Turbidity		1.055	NTU	EPA 180.1
6/21/2016 11:15	Turbidity		1.38	NTU	EPA 180.1
6/28/2016 11:23	Turbidity		5.09	NTU	EPA 180.1
7/5/2016 12:00	Turbidity		2.33	NTU	EPA 180.1
7/12/2016 11:50	Turbidity		1.56	NTU	EPA 180.1
6/15/2016 13:20	V	<	2.676	ug/L	EPA-200.8
6/21/2016 11:15	V	<	2.676	ug/L	EPA-200.8
6/28/2016 11:23	V	<	2.676	ug/L	EPA-200.8
7/5/2016 12:00	V	<	2.676	ug/L	EPA-200.8
7/12/2016 11:50	V	<	2.676	ug/L	EPA-200.8
6/15/2016 13:20	Zn	j	1.1935	ug/L	EPA-200.8
6/21/2016 11:15	Zn	j	0.862	ug/L	EPA-200.8
6/28/2016 11:23	Zn	j	2.657	ug/L	EPA-200.8
7/5/2016 12:00	Zn	j	1.864	ug/L	EPA-200.8
7/12/2016 11:50	Zn	j	1.004	ug/L	EPA-200.8

Doan Brook River Mile 0.75 (EM3)					
Sample Date	Parameter	Code	Result	Units	Method
6/15/2016 10:45	*CaCO3		244	mg/LCaCO3	EPA-200.8
6/21/2016 10:18	*CaCO3		244	mg/LCaCO3	EPA-200.8
6/28/2016 10:23	*CaCO3		270	mg/LCaCO3	EPA-200.8
7/5/2016 11:05	*CaCO3		270	mg/LCaCO3	EPA-200.8
7/12/2016 11:00	*CaCO3		235	mg/LCaCO3	EPA-200.8
6/15/2016 10:45	Ag	<	0.228	ug/L	EPA-200.8
6/21/2016 10:18	Ag	<	0.228	ug/L	EPA-200.8
6/28/2016 10:23	Ag	<	0.228	ug/L	EPA-200.8
7/5/2016 11:05	Ag	<	0.228	ug/L	EPA-200.8
7/12/2016 11:00	Ag	<	0.228	ug/L	EPA-200.8
6/15/2016 10:45	Al		15.12	ug/L	EPA-200.8
6/21/2016 10:18	Al		12.03	ug/L	EPA-200.8
6/28/2016 10:23	Al		21.93	ug/L	EPA-200.8
7/5/2016 11:05	Al		14.59	ug/L	EPA-200.8
7/12/2016 11:00	Al		19.62	ug/L	EPA-200.8
6/15/2016 10:45	Alkalinity		148	mg/LCaCO3	EPA-310.2
6/21/2016 10:18	Alkalinity		140.6	mg/LCaCO3	EPA-310.2
6/28/2016 10:23	Alkalinity		139.2	mg/LCaCO3	EPA-310.2
7/5/2016 11:05	Alkalinity		134.6	mg/LCaCO3	EPA-310.2
7/12/2016 11:00	Alkalinity		129.7	mg/LCaCO3	EPA-310.2
6/15/2016 10:45	As	<	2	ug/L	EPA-200.8
6/21/2016 10:18	As	<	2	ug/L	EPA-200.8
6/28/2016 10:23	As	<	2	ug/L	EPA-200.8
7/5/2016 11:05	As	<	2	ug/L	EPA-200.8
7/12/2016 11:00	As	<	2	ug/L	EPA-200.8
6/15/2016 10:45	Ba		40.48	ug/L	EPA-200.8
6/21/2016 10:18	Ba		40.39	ug/L	EPA-200.8
6/28/2016 10:23	Ba		41.53	ug/L	EPA-200.8
7/5/2016 11:05	Ba		43.78	ug/L	EPA-200.8
7/12/2016 11:00	Ba		38.05	ug/L	EPA-200.8
6/15/2016 10:45	Be	<	0.218	ug/L	EPA-200.8
6/21/2016 10:18	Be	<	0.218	ug/L	EPA-200.8
6/28/2016 10:23	Be	<	0.218	ug/L	EPA-200.8
7/5/2016 11:05	Be	<	0.218	ug/L	EPA-200.8
7/12/2016 11:00	Be	<	0.218	ug/L	EPA-200.8
6/21/2016 10:18	BOD	<	2	mg/L	SM 5210
7/5/2016 11:05	BOD	<	2	mg/L	SM 5210
6/15/2016 10:45	Ca		72020	ug/L	EPA-200.8

Doan Brook River Mile 0.75 (EM3)					
Sample Date	Parameter	Code	Result	Units	Method
6/21/2016 10:18	Ca		71400	ug/L	EPA-200.8
6/28/2016 10:23	Ca		76680	ug/L	EPA-200.8
7/5/2016 11:05	Ca		78770	ug/L	EPA-200.8
7/12/2016 11:00	Ca		70900	ug/L	EPA-200.8
6/15/2016 10:45	Cd	<	0.11	ug/L	EPA-200.8
6/21/2016 10:18	Cd	<	0.11	ug/L	EPA-200.8
6/28/2016 10:23	Cd	<	0.11	ug/L	EPA-200.8
7/5/2016 11:05	Cd	<	0.11	ug/L	EPA-200.8
7/12/2016 11:00	Cd	<	0.11	ug/L	EPA-200.8
6/15/2016 10:45	Chloride		284.8	mg/L	EPA 300.0
6/21/2016 10:18	Chloride		273.5	mg/L	EPA 300.0
6/28/2016 10:23	Chloride		297	mg/L	EPA 300.0
7/5/2016 11:05	Chloride		302	mg/L	EPA 300.0
7/12/2016 11:00	Chloride		241.9	mg/L	EPA 300.0
6/15/2016 10:45	Co	j	0.134	ug/L	EPA-200.8
6/21/2016 10:18	Co	j	0.11	ug/L	EPA-200.8
6/28/2016 10:23	Co	j	0.109	ug/L	EPA-200.8
7/5/2016 11:05	Co	j	0.131	ug/L	EPA-200.8
7/12/2016 11:00	Co	j	0.127	ug/L	EPA-200.8
6/15/2016 10:45	COD		10.1	mg/L	EPA 410.4
6/21/2016 10:18	COD		11.7	mg/L	EPA 410.4
6/28/2016 10:23	COD		13.3	mg/L	EPA 410.4
7/5/2016 11:05	COD		17.4	mg/L	EPA 410.4
7/12/2016 11:00	COD	<	2.1	mg/L	EPA 410.4
6/15/2016 10:45	Conduct	HT	1387	uS/cm	SM 2510B
6/21/2016 10:18	Conduct		1348	uS/cm	SM 2510B
6/28/2016 10:23	Conduct		1400	uS/cm	SM 2510B
7/12/2016 11:00	Conduct		1208	uS/cm	SM 2510B
6/15/2016 10:45	Cr	j	0.55	ug/L	EPA-200.8
6/21/2016 10:18	Cr	j	0.719	ug/L	EPA-200.8
6/28/2016 10:23	Cr	j	0.875	ug/L	EPA-200.8
7/5/2016 11:05	Cr	j	0.98	ug/L	EPA-200.8
7/12/2016 11:00	Cr	j	1.532	ug/L	EPA-200.8
6/15/2016 10:45	Cu		2.915	ug/L	EPA-200.8
6/21/2016 10:18	Cu		3.482	ug/L	EPA-200.8
6/28/2016 10:23	Cu		3.237	ug/L	EPA-200.8
7/5/2016 11:05	Cu		4.684	ug/L	EPA-200.8
7/12/2016 11:00	Cu		4.251	ug/L	EPA-200.8

Doan Brook River Mile 0.75 (EM3)					
Sample Date	Parameter	Code	Result	Units	Method
6/15/2016 10:45	DRPhos		0.19	mg/L	EPA 365.1
6/21/2016 10:18	DRPhos		0.201	mg/L	EPA 365.1
6/28/2016 10:23	DRPhos		0.159	mg/L	EPA 365.1
7/5/2016 11:05	DRPhos		0.1	mg/L	EPA 365.1
7/12/2016 11:00	DRPhos		0.16	mg/L	EPA 365.1
6/15/2016 10:45	E. coli		71320	MPN/100 mL	SM 9223 Colilert
6/21/2016 10:18	E. coli		38505	MPN/100 mL	SM 9223 Colilert
6/28/2016 10:23	E. coli		7500	MPN/100 mL	SM 9223 Colilert
7/5/2016 11:05	E. coli		1071	MPN/100 mL	SM 9223 Colilert
7/12/2016 11:00	E. coli		214	MPN/100 mL	SM 9223 Colilert
6/15/2016 10:45	Fe		247.4	ug/L	EPA-200.8
6/21/2016 10:18	Fe		218.4	ug/L	EPA-200.8
6/28/2016 10:23	Fe		198	ug/L	EPA-200.8
7/5/2016 11:05	Fe		231.6	ug/L	EPA-200.8
7/12/2016 11:00	Fe		260.1	ug/L	EPA-200.8
6/15/2016 10:45	Field Cond		1176	umhos/cm	SM 2510A
6/21/2016 10:18	Field Cond		1202	umhos/cm	SM 2510A
6/28/2016 10:23	Field Cond		1286	umhos/cm	SM 2510A
7/5/2016 11:05	Field Cond		1297	umhos/cm	SM 2510A
7/12/2016 11:00	Field Cond		1103	umhos/cm	SM 2510A
6/15/2016 10:45	Field Spec Cond		1349	umhos/cm	SM 2510B
6/21/2016 10:18	Field Spec Cond		1340	umhos/cm	SM 2510B
6/28/2016 10:23	Field Spec Cond		1401	umhos/cm	SM 2510B
7/5/2016 11:05	Field Spec Cond		1426	umhos/cm	SM 2510B
7/12/2016 11:00	Field Spec Cond		1175	umhos/cm	SM 2510B
6/15/2016 10:45	Field DO		9.12	mg/L	SM 4500-0 G
6/21/2016 10:18	Field DO		5.72	mg/L	SM 4500-0 G
6/28/2016 10:23	Field DO		7.61	mg/L	SM 4500-0 G
7/5/2016 11:05	Field DO		8	mg/L	SM 4500-0 G
7/12/2016 11:00	Field DO		8.78	mg/L	SM 4500-0 G
6/15/2016 10:45	Field DO		92.4	%	
6/21/2016 10:18	Field DO		62.9	%	
6/28/2016 10:23	Field DO		85.2	%	
7/5/2016 11:05	Field DO		88.8	%	
7/12/2016 11:00	Field DO		99.3	%	
6/15/2016 10:45	Field Temp		18.3	C	EPA 170.1
6/21/2016 10:18	Field Temp		19.7	C	EPA 170.1
6/28/2016 10:23	Field Temp		20.7	C	EPA 170.1
7/5/2016 11:05	Field Temp		20.3	C	EPA 170.1

Doan Brook River Mile 0.75 (EM3)					
Sample Date	Parameter	Code	Result	Units	Method
7/12/2016 11:00	Field Temp		21.8	C	EPA 170.1
6/15/2016 10:45	Hg	<	0.005	ug/L	EPA 245.1
6/21/2016 10:18	Hg	<	0.005	ug/L	EPA 245.1
6/28/2016 10:23	Hg	<	0.005	ug/L	EPA 245.1
7/5/2016 11:05	Hg	<	0.005	ug/L	EPA 245.1
7/12/2016 11:00	Hg	<	0.005	ug/L	EPA 245.1
6/15/2016 10:45	K		3936	ug/L	EPA-200.8
6/21/2016 10:18	K		3991	ug/L	EPA-200.8
6/28/2016 10:23	K		4243	ug/L	EPA-200.8
7/5/2016 11:05	K		4515	ug/L	EPA-200.8
7/12/2016 11:00	K		4022	ug/L	EPA-200.8
6/15/2016 10:45	Mg		15680	ug/L	EPA-200.8
6/21/2016 10:18	Mg		16060	ug/L	EPA-200.8
6/28/2016 10:23	Mg		19030	ug/L	EPA-200.8
7/5/2016 11:05	Mg		17760	ug/L	EPA-200.8
7/12/2016 11:00	Mg		14120	ug/L	EPA-200.8
6/15/2016 10:45	Mn		29.58	ug/L	EPA-200.8
6/21/2016 10:18	Mn		31.21	ug/L	EPA-200.8
6/28/2016 10:23	Mn		16.96	ug/L	EPA-200.8
7/5/2016 11:05	Mn		10.71	ug/L	EPA-200.8
7/12/2016 11:00	Mn		11.74	ug/L	EPA-200.8
6/15/2016 10:45	Mo		3.102	ug/L	EPA-200.8
6/21/2016 10:18	Mo		2.675	ug/L	EPA-200.8
6/28/2016 10:23	Mo		2.892	ug/L	EPA-200.8
7/5/2016 11:05	Mo		3.628	ug/L	EPA-200.8
7/12/2016 11:00	Mo		3.648	ug/L	EPA-200.8
6/15/2016 10:45	Na		161200	ug/L	EPA-200.8
6/21/2016 10:18	Na		170900	ug/L	EPA-200.8
6/28/2016 10:23	Na		188400	ug/L	EPA-200.8
7/5/2016 11:05	Na		185000	ug/L	EPA-200.8
7/12/2016 11:00	Na		153200	ug/L	EPA-200.8
6/15/2016 10:45	NH3		0.543	mg/L	EPA-350.1
6/21/2016 10:18	NH3		0.551	mg/L	EPA-350.1
6/28/2016 10:23	NH3		0.112	mg/L	EPA-350.1
7/5/2016 11:05	NH3	j	0.01	mg/L	EPA-350.1
7/12/2016 11:00	NH3	j	0.009	mg/L	EPA-350.1
6/15/2016 10:45	Ni	j	1.659	ug/L	EPA-200.8
6/21/2016 10:18	Ni	j	1.548	ug/L	EPA-200.8

Doan Brook River Mile 0.75 (EM3)					
Sample Date	Parameter	Code	Result	Units	Method
6/28/2016 10:23	Ni	j	1.628	ug/L	EPA-200.8
7/5/2016 11:05	Ni	j	1.875	ug/L	EPA-200.8
7/12/2016 11:00	Ni	j	2.026	ug/L	EPA-200.8
6/15/2016 10:45	NO2		0.068	mg/L	SM 4500-NO2-B
6/21/2016 10:18	NO2		0.084	mg/L	SM 4500-NO2-B
6/28/2016 10:23	NO2		0.02	mg/L	SM 4500-NO2-B
7/5/2016 11:05	NO2	<	0.008	mg/L	SM 4500-NO2-B
7/12/2016 11:00	NO2	<	0.008	mg/L	SM 4500-NO2-B
6/15/2016 10:45	NO3		0.608	mg/L	EPA 353.2
6/21/2016 10:18	NO3		0.55	mg/L	EPA 353.2
6/28/2016 10:23	NO3		0.634	mg/L	EPA 353.2
7/5/2016 11:05	NO3		0.508	mg/L	EPA 353.2
7/12/2016 11:00	NO3		0.472	mg/L	EPA 353.2
6/15/2016 10:45	NO3+NO2		0.678	mg/L	EPA 353.2
6/21/2016 10:18	NO3+NO2		0.634	mg/L	EPA 353.2
6/28/2016 10:23	NO3+NO2		0.654	mg/L	EPA 353.2
7/5/2016 11:05	NO3+NO2		0.508	mg/L	EPA 353.2
7/12/2016 11:00	NO3+NO2		0.472	mg/L	EPA 353.2
6/15/2016 10:45	Pb	j	0.32	ug/L	EPA-200.8
6/21/2016 10:18	Pb	j	0.428	ug/L	EPA-200.8
6/28/2016 10:23	Pb	j	0.299	ug/L	EPA-200.8
7/5/2016 11:05	Pb	j	0.268	ug/L	EPA-200.8
7/12/2016 11:00	Pb	j	0.232	ug/L	EPA-200.8
6/15/2016 10:45	pH		7.82	S.U.	
6/21/2016 10:18	pH		7.62	S.U.	
6/28/2016 10:23	pH		7.9	S.U.	
7/5/2016 11:05	pH		7.95	S.U.	
7/12/2016 11:00	pH		8.05	S.U.	
6/15/2016 10:45	Sb	j	0.314	ug/L	EPA-200.8
6/21/2016 10:18	Sb	<	0.236	ug/L	EPA-200.8
6/28/2016 10:23	Sb	j	0.252	ug/L	EPA-200.8
7/5/2016 11:05	Sb	j	0.309	ug/L	EPA-200.8
7/12/2016 11:00	Sb	j	0.282	ug/L	EPA-200.8
6/15/2016 10:45	Se	<	1.034	ug/L	EPA-200.8
6/21/2016 10:18	Se	<	1.034	ug/L	EPA-200.8
6/28/2016 10:23	Se	<	1.034	ug/L	EPA-200.8
7/5/2016 11:05	Se	<	1.034	ug/L	EPA-200.8
7/12/2016 11:00	Se	<	1.034	ug/L	EPA-200.8

Doan Brook River Mile 0.75 (EM3)					
Sample Date	Parameter	Code	Result	Units	Method
6/15/2016 10:45	Sn	<	0.336	ug/L	EPA-200.8
6/21/2016 10:18	Sn	<	0.336	ug/L	EPA-200.8
6/28/2016 10:23	Sn	<	0.336	ug/L	EPA-200.8
7/5/2016 11:05	Sn	<	0.336	ug/L	EPA-200.8
7/12/2016 11:00	Sn	<	0.336	ug/L	EPA-200.8
6/15/2016 10:45	SO4		73.32	mg/L	EPA 300.0
6/21/2016 10:18	SO4		68	mg/L	EPA 300.0
6/28/2016 10:23	SO4		73.71	mg/L	EPA 300.0
7/5/2016 11:05	SO4		72.95	mg/L	EPA 300.0
7/12/2016 11:00	SO4		58.89	mg/L	EPA 300.0
6/15/2016 10:45	Sr		332.296	ug/L	EPA-200.8
6/21/2016 10:18	Sr		329.193	ug/L	EPA-200.8
6/28/2016 10:23	Sr		357.992	ug/L	EPA-200.8
7/5/2016 11:05	Sr		368.38	ug/L	EPA-200.8
7/12/2016 11:00	Sr		315.835	ug/L	EPA-200.8
6/15/2016 10:45	TDS		788	mg/L	SM2540C
6/21/2016 10:18	TDS		724	mg/L	SM2540C
6/28/2016 10:23	TDS		802	mg/L	SM2540C
7/5/2016 11:05	TDS		820	mg/L	SM2540C
7/12/2016 11:00	TDS		648	mg/L	SM2540C
6/15/2016 10:45	Ti	j	1.437	ug/L	EPA-200.8
6/21/2016 10:18	Ti	j	1.641	ug/L	EPA-200.8
6/28/2016 10:23	Ti	j	1.631	ug/L	EPA-200.8
7/5/2016 11:05	Ti	j	1.239	ug/L	EPA-200.8
7/12/2016 11:00	Ti		2.131	ug/L	EPA-200.8
6/15/2016 10:45	TKN		1.358	mg/L	EPA-351.1
6/21/2016 10:18	TKN		1.387	mg/L	EPA-351.1
6/28/2016 10:23	TKN		0.6	mg/L	EPA-351.1
7/5/2016 11:05	TKN		0.634	mg/L	EPA-351.1
7/12/2016 11:00	TKN		0.673	mg/L	EPA-351.1
6/15/2016 10:45	TI	<	0.236	ug/L	EPA-200.8
6/21/2016 10:18	TI	<	0.236	ug/L	EPA-200.8
6/28/2016 10:23	TI	<	0.236	ug/L	EPA-200.8
7/5/2016 11:05	TI	<	0.236	ug/L	EPA-200.8
7/12/2016 11:00	TI	<	0.236	ug/L	EPA-200.8
6/15/2016 10:45	TMET	<	10	ug/L	EPA-200.8
6/21/2016 10:18	TMET	<	10	ug/L	EPA-200.8
6/28/2016 10:23	TMET		11.7	ug/L	EPA-200.8
7/5/2016 11:05	TMET		13.3	ug/L	EPA-200.8

Doan Brook River Mile 0.75 (EM3)					
Sample Date	Parameter	Code	Result	Units	Method
7/12/2016 11:00	TMET		10.2	ug/L	EPA-200.8
6/15/2016 10:45	Total-P		0.242	mg/L	EPA 365.1
6/21/2016 10:18	Total-P		0.254	mg/L	EPA 365.1
6/28/2016 10:23	Total-P		0.179	mg/L	EPA 365.1
7/5/2016 11:05	Total-P		0.129	mg/L	EPA 365.1
7/12/2016 11:00	Total-P		0.17	mg/L	EPA 365.1
6/15/2016 10:45	TS		800	mg/L	SM2540B
6/21/2016 10:18	TS		840	mg/L	SM2540B
6/28/2016 10:23	TS		856	mg/L	SM2540B
7/5/2016 11:05	TS		820	mg/L	SM2540B
7/12/2016 11:00	TS		720	mg/L	SM2540B
6/15/2016 10:45	TSS		1.4	mg/L	SM2540D
6/21/2016 10:18	TSS		1.2	mg/L	SM2540D
6/28/2016 10:23	TSS		1.1	mg/L	SM2540D
7/5/2016 11:05	TSS	j	0.7	mg/L	SM2540D
7/12/2016 11:00	TSS	j	0.8	mg/L	SM2540D
6/15/2016 10:45	Turbidity		1.67	NTU	EPA 180.1
6/21/2016 10:18	Turbidity		1.38	NTU	EPA 180.1
6/28/2016 10:23	Turbidity		0.92	NTU	EPA 180.1
7/5/2016 11:05	Turbidity		1.46	NTU	EPA 180.1
7/12/2016 11:00	Turbidity		0.63	NTU	EPA 180.1
6/15/2016 10:45	V	<	2.676	ug/L	EPA-200.8
6/21/2016 10:18	V	<	2.676	ug/L	EPA-200.8
6/28/2016 10:23	V	<	2.676	ug/L	EPA-200.8
7/5/2016 11:05	V	<	2.676	ug/L	EPA-200.8
7/12/2016 11:00	V	<	2.676	ug/L	EPA-200.8
6/15/2016 10:45	Zn	j	2.872	ug/L	EPA-200.8
6/21/2016 10:18	Zn	j	3.074	ug/L	EPA-200.8
6/28/2016 10:23	Zn	j	2.284	ug/L	EPA-200.8
7/5/2016 11:05	Zn	j	3.712	ug/L	EPA-200.8
7/12/2016 11:00	Zn	j	2.407	ug/L	EPA-200.8