

Doan Brook River Mile 1.40					
Sample Date	Parameter	Code	Result	Units	Method
6/17/2014 11:17	Ag	<	0.052	ug/L	EPA-200.8
6/24/2014 9:27	Ag	<	0.052	ug/L	EPA-200.8
7/1/2014 11:30	Ag	<	0.052	ug/L	EPA-200.8
7/8/2014 11:05	Ag	j	0.109	ug/L	EPA-200.8
7/15/2014 11:00	Ag	<	0.052	ug/L	EPA-200.8
6/17/2014 11:17	Al		86.84	ug/L	EPA-200.8
6/24/2014 9:27	Al		56.96	ug/L	EPA-200.8
7/1/2014 11:30	Al		19.11	ug/L	EPA-200.8
7/8/2014 11:05	Al		10600	ug/L	EPA-200.8
7/15/2014 11:00	Al		31.46	ug/L	EPA-200.8
6/17/2014 11:17	Alkalinity		143.4	mg/LCaCO3	EPA-310.2
6/24/2014 9:27	Alkalinity		89.7	mg/LCaCO3	EPA-310.2
7/1/2014 11:30	Alkalinity		141	mg/LCaCO3	EPA-310.2
7/8/2014 11:05	Alkalinity		104	mg/LCaCO3	SM-2320B
7/15/2014 11:00	Alkalinity		112.5	mg/LCaCO3	EPA-310.2
6/17/2014 11:17	As		4.02	ug/L	EPA-200.8
6/24/2014 9:27	As		2.376	ug/L	EPA-200.8
7/1/2014 11:30	As		2.784	ug/L	EPA-200.8
7/8/2014 11:05	As		8.166	ug/L	EPA-200.8
7/15/2014 11:00	As	j	1.994	ug/L	EPA-200.8
6/17/2014 11:17	Ba		34.8	ug/L	EPA-200.8
6/24/2014 9:27	Ba		19.7	ug/L	EPA-200.8
7/1/2014 11:30	Ba		39.42	ug/L	EPA-200.8
7/8/2014 11:05	Ba		105.3	ug/L	EPA-200.8
7/15/2014 11:00	Ba		23.76	ug/L	EPA-200.8
6/17/2014 11:17	Be	<	0.084	ug/L	EPA-200.8
6/24/2014 9:27	Be	<	0.084	ug/L	EPA-200.8
7/1/2014 11:30	Be	<	0.084	ug/L	EPA-200.8
7/8/2014 11:05	Be	j	0.603	ug/L	EPA-200.8
7/15/2014 11:00	Be	<	0.084	ug/L	EPA-200.8
6/17/2014 11:17	BOD		2.1	mg/L	SM 5210
6/24/2014 9:27	BOD	<	2	mg/L	SM 5210
7/1/2014 11:30	BOD	<	2	mg/L	SM 5210
7/8/2014 11:05	BOD		4	mg/L	SM 5210
7/15/2014 11:00	BOD	<	2	mg/L	SM 5210
6/17/2014 11:17	Ca		62300	ug/L	EPA-200.8
6/24/2014 9:27	Ca		33330	ug/L	EPA-200.8
7/1/2014 11:30	Ca		64780	ug/L	EPA-200.8
7/8/2014 11:05	Ca		33560	ug/L	EPA-200.8

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Sample Date	Parameter	Code	Result	Units	Method
7/15/2014 11:00	Ca		43070	ug/L	EPA-200.8
6/17/2014 11:17	CaCO3		210	mg/LCaCO3	EPA-200.8
6/24/2014 9:27	CaCO3		110	mg/LCaCO3	EPA-200.8
7/1/2014 11:30	CaCO3		218	mg/LCaCO3	EPA-200.8
7/8/2014 11:05	CaCO3		120	mg/LCaCO3	EPA-200.8
7/15/2014 11:00	CaCO3		143	mg/LCaCO3	EPA-200.8
6/17/2014 11:17	Cd	<	0.044	ug/L	EPA-200.8
6/24/2014 9:27	Cd	<	0.044	ug/L	EPA-200.8
7/1/2014 11:30	Cd	<	0.044	ug/L	EPA-200.8
7/8/2014 11:05	Cd	j	0.559	ug/L	EPA-200.8
7/15/2014 11:00	Cd	<	0.044	ug/L	EPA-200.8
6/17/2014 11:17	Chloride		199.1	mg/L	EPA 300.0
6/24/2014 9:27	Chloride		127	mg/L	EPA 300.0
7/1/2014 11:30	Chloride		212	mg/L	EPA 300.0
7/8/2014 11:05	Chloride		59.44	mg/L	EPA 300.0
7/15/2014 11:00	Chloride		87.01	mg/L	EPA 300.0
6/17/2014 11:17	Co	j	0.2	ug/L	EPA-200.8
6/24/2014 9:27	Co	j	0.092	ug/L	EPA-200.8
7/1/2014 11:30	Co	j	0.132	ug/L	EPA-200.8
7/8/2014 11:05	Co		7.553	ug/L	EPA-200.8
7/15/2014 11:00	Co	j	0.095	ug/L	EPA-200.8
6/17/2014 11:17	COD		27.7	mg/L	EPA 410.4
6/24/2014 9:27	COD		19.6	mg/L	EPA 410.4
7/1/2014 11:30	COD		11.9	mg/L	EPA 410.4
7/8/2014 11:05	COD		35.8	mg/L	EPA 410.4
7/15/2014 11:00	COD	j	8.1	mg/L	EPA 410.4
6/17/2014 11:17	Cr	j	0.765	ug/L	EPA-200.8
6/24/2014 9:27	Cr		1.247	ug/L	EPA-200.8
7/1/2014 11:30	Cr		1.004	ug/L	EPA-200.8
7/8/2014 11:05	Cr		19.22	ug/L	EPA-200.8
7/15/2014 11:00	Cr		1.272	ug/L	EPA-200.8
6/17/2014 11:17	Cu		6.572	ug/L	EPA-200.8
6/24/2014 9:27	Cu		8.412	ug/L	EPA-200.8
7/1/2014 11:30	Cu		7.43	ug/L	EPA-200.8
7/8/2014 11:05	Cu		33.72	ug/L	EPA-200.8
7/15/2014 11:00	Cu		5.549	ug/L	EPA-200.8
6/17/2014 11:17	DRPhos		0.08	mg/L	EPA 365.1
6/24/2014 9:27	DRPhos		0.073	mg/L	EPA 365.1

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Sample Date	Parameter	Code	Result	Units	Method
7/1/2014 11:30	DRPhos		0.04	mg/L	EPA 365.1
7/8/2014 11:05	DRPhos		0.032	mg/L	EPA 365.1
7/15/2014 11:00	DRPhos		0.039	mg/L	EPA 365.1
6/17/2014 11:17	E. coli		648	MPN/100 mL	SM 9223 Colilert
6/24/2014 9:27	E. coli		1840	MPN/100 mL	SM 9223 Colilert
7/1/2014 11:30	E. coli		360	MPN/100 mL	SM 9223 Colilert
7/8/2014 11:05	E. coli		29186	MPN/100 mL	SM 9223 Colilert
7/15/2014 11:00	E. coli		834	MPN/100 mL	SM 9223 Colilert
6/17/2014 11:17	Fe		392.5	ug/L	EPA-200.8
6/24/2014 9:27	Fe		192.9	ug/L	EPA-200.8
7/1/2014 11:30	Fe		194.9	ug/L	EPA-200.8
7/8/2014 11:05	Fe		19210	ug/L	EPA-200.8
7/15/2014 11:00	Fe		160.6	ug/L	EPA-200.8
6/17/2014 11:17	Field Cond		955	umhos/cm	SM 2510A
6/24/2014 9:27	Field Cond		652	umhos/cm	SM 2510A
7/1/2014 11:30	Field Cond		1075	umhos/cm	SM 2510A
7/8/2014 11:05	Field Cond		405	umhos/cm	SM 2510A
7/15/2014 11:00	Field Cond		573.2	umhos/cm	SM 2510A
6/17/2014 11:17	Field DO		10.32	mg/L	SM 4500-0 G
6/24/2014 9:27	Field DO		10.23	mg/L	SM 4500-0 G
7/1/2014 11:30	Field DO		10.05	mg/L	SM 4500-0 G
7/8/2014 11:05	Field DO		7.65	mg/L	SM 4500-0 G
7/15/2014 11:00	Field DO		9.52	mg/L	SM 4500-0 G
6/17/2014 11:17	Field Temp		22	C	EPA 170.1
6/24/2014 9:27	Field Temp		20.1	C	EPA 170.1
7/1/2014 11:30	Field Temp		25.2	C	EPA 170.1
7/8/2014 11:05	Field Temp		20.6	C	EPA 170.1
7/15/2014 11:00	Field Temp		21.7	C	EPA 170.1
6/17/2014 11:17	Hg	j	0.019	ug/L	EPA 245.1
6/24/2014 9:27	Hg	<	0.01	ug/L	EPA 245.1
7/1/2014 11:30	Hg	<	0.01	ug/L	EPA 245.1
7/8/2014 11:05	Hg		0.058	ug/L	EPA 245.1
7/15/2014 11:00	Hg	<	0.01	ug/L	EPA 245.1
6/17/2014 11:17	K		3846	ug/L	EPA-200.8
6/24/2014 9:27	K		2626	ug/L	EPA-200.8
7/1/2014 11:30	K		4153	ug/L	EPA-200.8
7/8/2014 11:05	K		3637	ug/L	EPA-200.8
7/15/2014 11:00	K		2853	ug/L	EPA-200.8

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Sample Date	Parameter	Code	Result	Units	Method
6/17/2014 11:17	Mg		13310	ug/L	EPA-200.8
6/24/2014 9:27	Mg		6573	ug/L	EPA-200.8
7/1/2014 11:30	Mg		13700	ug/L	EPA-200.8
7/8/2014 11:05	Mg		8823	ug/L	EPA-200.8
7/15/2014 11:00	Mg		8610	ug/L	EPA-200.8
6/17/2014 11:17	Mn		53.88	ug/L	EPA-200.8
6/24/2014 9:27	Mn		9.374	ug/L	EPA-200.8
7/1/2014 11:30	Mn		20.11	ug/L	EPA-200.8
7/8/2014 11:05	Mn		302.1	ug/L	EPA-200.8
7/15/2014 11:00	Mn		13.37	ug/L	EPA-200.8
6/17/2014 11:17	Mo		3.646	ug/L	EPA-200.8
6/24/2014 9:27	Mo		2.087	ug/L	EPA-200.8
7/1/2014 11:30	Mo		4.066	ug/L	EPA-200.8
7/8/2014 11:05	Mo		1.458	ug/L	EPA-200.8
7/15/2014 11:00	Mo		2.577	ug/L	EPA-200.8
6/17/2014 11:17	Na		128800	ug/L	EPA-200.8
6/24/2014 9:27	Na		76650	ug/L	EPA-200.8
7/1/2014 11:30	Na		131000	ug/L	EPA-200.8
7/8/2014 11:05	Na		37770	ug/L	EPA-200.8
7/15/2014 11:00	Na		65350	ug/L	EPA-200.8
6/17/2014 11:17	NH3		0.036	mg/L	EPA-350.1
6/24/2014 9:27	NH3		0.02	mg/L	EPA-350.1
7/1/2014 11:30	NH3		0.023	mg/L	EPA-350.1
7/8/2014 11:05	NH3		0.058	mg/L	EPA-350.1
6/17/2014 11:17	Ni	j	2.362	ug/L	EPA-200.8
6/24/2014 9:27	Ni	j	1.337	ug/L	EPA-200.8
7/1/2014 11:30	Ni	j	2.291	ug/L	EPA-200.8
7/8/2014 11:05	Ni		21.22	ug/L	EPA-200.8
7/15/2014 11:00	Ni	j	1.552	ug/L	EPA-200.8
6/17/2014 11:17	NO3-NO2		0.051	mg/L	EPA 353.2
6/24/2014 9:27	NO3-NO2		0.636	mg/L	EPA 353.2
7/1/2014 11:30	NO3-NO2		0.078	mg/L	EPA 353.2
7/8/2014 11:05	NO3-NO2		0.266	mg/L	EPA 353.2
7/15/2014 11:00	NO3-NO2		0.113	mg/L	EPA 353.2
6/17/2014 11:17	Pb	j	0.87	ug/L	EPA-200.8
6/24/2014 9:27	Pb	j	0.404	ug/L	EPA-200.8
7/1/2014 11:30	Pb	<	0.174	ug/L	EPA-200.8
7/8/2014 11:05	Pb		36.83	ug/L	EPA-200.8
7/15/2014 11:00	Pb	j	0.216	ug/L	EPA-200.8

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Sample Date	Parameter	Code	Result	Units	Method
6/17/2014 11:17	pH		8.15	S.U.	
6/24/2014 9:27	pH		7.49	S.U.	
7/1/2014 11:30	pH		8.17	S.U.	
7/8/2014 11:05	pH		7.83	S.U.	
7/15/2014 11:00	pH		8.06	S.U.	
6/17/2014 11:17	Sb	j	0.135	ug/L	EPA-200.8
6/24/2014 9:27	Sb	j	0.412	ug/L	EPA-200.8
7/1/2014 11:30	Sb	j	0.338	ug/L	EPA-200.8
7/8/2014 11:05	Sb	j	0.57	ug/L	EPA-200.8
7/15/2014 11:00	Sb	j	0.247	ug/L	EPA-200.8
6/17/2014 11:17	Se	<	0.28	ug/L	EPA-200.8
6/24/2014 9:27	Se	<	0.28	ug/L	EPA-200.8
7/1/2014 11:30	Se	<	0.28	ug/L	EPA-200.8
7/8/2014 11:05	Se	j	0.295	ug/L	EPA-200.8
7/15/2014 11:00	Se	<	0.28	ug/L	EPA-200.8
6/17/2014 11:17	Sn	j	0.817	ug/L	EPA-200.8
6/24/2014 9:27	Sn	j	0.478	ug/L	EPA-200.8
7/1/2014 11:30	Sn	<	0.36	ug/L	EPA-200.8
7/8/2014 11:05	Sn	j	0.574	ug/L	EPA-200.8
7/15/2014 11:00	Sn		1.34	ug/L	EPA-200.8
6/17/2014 11:17	SO4		50.27	mg/L	EPA 300.0
6/24/2014 9:27	SO4		34.28	mg/L	EPA 300.0
7/1/2014 11:30	SO4		59.68	mg/L	EPA 300.0
7/8/2014 11:05	SO4		33.79	mg/L	EPA 300.0
7/15/2014 11:00	SO4		33.17	mg/L	EPA 300.0
6/17/2014 11:17	Sr		296.004	ug/L	EPA-200.8
6/24/2014 9:27	Sr		176.87	ug/L	EPA-200.8
7/1/2014 11:30	Sr		313.217	ug/L	EPA-200.8
7/8/2014 11:05	Sr		178.173	ug/L	EPA-200.8
7/15/2014 11:00	Sr		196.275	ug/L	EPA-200.8
6/17/2014 11:17	TDS		534	mg/L	SM2540C
6/24/2014 9:27	TDS		358	mg/L	SM2540C
7/1/2014 11:30	TDS		606	mg/L	SM2540C
7/8/2014 11:05	TDS		272	mg/L	SM2540C
7/15/2014 11:00	TDS		298	mg/L	SM2540C
6/17/2014 11:17	Ti		2.144	ug/L	EPA-200.8
6/24/2014 9:27	Ti	j	1.656	ug/L	EPA-200.8
7/1/2014 11:30	Ti	j	0.812	ug/L	EPA-200.8

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Sample Date	Parameter	Code	Result	Units	Method
7/8/2014 11:05	Ti		45.08	ug/L	EPA-200.8
7/15/2014 11:00	Ti	j	0.835	ug/L	EPA-200.8
6/17/2014 11:17	TKN		0.668	mg/L	EPA-351.1
6/24/2014 9:27	TKN		0.963	mg/L	EPA-351.1
7/1/2014 11:30	TKN	j	0.262	mg/L	EPA-351.1
7/8/2014 11:05	TKN		1.434	mg/L	EPA-351.1
7/15/2014 11:00	TKN	<	0.122	mg/L	EPA-351.1
6/17/2014 11:17	TI	<	0.138	ug/L	EPA-200.8
6/24/2014 9:27	TI	<	0.138	ug/L	EPA-200.8
7/1/2014 11:30	TI	<	0.138	ug/L	EPA-200.8
7/8/2014 11:05	TI	j	0.304	ug/L	EPA-200.8
7/15/2014 11:00	TI	<	0.138	ug/L	EPA-200.8
6/17/2014 11:17	TMET		22.6	ug/L	EPA-200.8
6/24/2014 9:27	TMET		18.6	ug/L	EPA-200.8
7/1/2014 11:30	TMET		16	ug/L	EPA-200.8
7/8/2014 11:05	TMET		172.1	ug/L	EPA-200.8
7/15/2014 11:00	TMET		13.7	ug/L	EPA-200.8
6/17/2014 11:17	Total-P		0.146	mg/L	EPA 365.1
6/24/2014 9:27	Total-P		0.099	mg/L	EPA 365.1
7/1/2014 11:30	Total-P		0.064	mg/L	EPA 365.1
7/8/2014 11:05	Total-P		0.118	mg/L	EPA 365.1
7/15/2014 11:00	Total-P		0.056	mg/L	EPA 365.1
6/17/2014 11:17	TS		586	mg/L	SM2540B
6/24/2014 9:27	TS		370	mg/L	SM2540B
7/1/2014 11:30	TS		618	mg/L	SM2540B
7/8/2014 11:05	TS		1372	mg/L	SM2540B
7/15/2014 11:00	TS		322	mg/L	SM2540B
6/17/2014 11:17	TSS		11.1	mg/L	SM2540D
6/24/2014 9:27	TSS	j	0.8	mg/L	SM2540D
7/1/2014 11:30	TSS	<	0.5	mg/L	SM2540D
7/8/2014 11:05	TSS		1050	mg/L	SM2540D
7/15/2014 11:00	TSS	j	0.8	mg/L	SM2540D
6/17/2014 11:17	Turbidity		5.9	NTU	EPA 180.1
6/24/2014 9:27	Turbidity		2.88	NTU	EPA 180.1
7/1/2014 11:30	Turbidity		0.92	NTU	EPA 180.1
7/8/2014 11:05	Turbidity		2500	NTU	EPA 180.1
7/15/2014 11:00	Turbidity		1.075	NTU	EPA 180.1
6/17/2014 11:17	V	<	1.22	ug/L	EPA-200.8

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Sample Date	Parameter	Code	Result	Units	Method
6/24/2014 9:27	V	<	1.22	ug/L	EPA-200.8
7/1/2014 11:30	V	<	1.22	ug/L	EPA-200.8
7/8/2014 11:05	V		15.77	ug/L	EPA-200.8
7/15/2014 11:00	V	<	1.22	ug/L	EPA-200.8
6/17/2014 11:17	Zn		12.96	ug/L	EPA-200.8
6/24/2014 9:27	Zn	j	7.642	ug/L	EPA-200.8
7/1/2014 11:30	Zn	j	5.242	ug/L	EPA-200.8
7/8/2014 11:05	Zn		97.95	ug/L	EPA-200.8

Doan Brook River Mile 6.70					
Sample Date	Parameter	Code	Result	Units	Method
6/17/2014 11:00	Ag	<	0.052	ug/L	EPA-200.8
6/24/2014 9:44	Ag	<	0.052	ug/L	EPA-200.8
7/1/2014 11:10	Ag	<	0.052	ug/L	EPA-200.8
7/8/2014 10:39	Ag	<	0.052	ug/L	EPA-200.8
7/15/2014 10:40	Ag	<	0.052	ug/L	EPA-200.8
6/17/2014 11:00	Al		22.94	ug/L	EPA-200.8
7/1/2014 11:10	Al		32.74	ug/L	EPA-200.8
7/8/2014 10:39	Al		107.1	ug/L	EPA-200.8
7/15/2014 10:40	Al		32.14	ug/L	EPA-200.8
6/17/2014 11:00	Alkalinity		148.6	mg/LCaCO3	EPA-310.2
6/24/2014 9:44	Alkalinity		110.15	mg/LCaCO3	EPA-310.2
7/1/2014 11:10	Alkalinity		85.4	mg/LCaCO3	EPA-310.2
7/8/2014 10:39	Alkalinity		92.1	mg/LCaCO3	EPA-310.2
7/15/2014 10:40	Alkalinity		84.8	mg/LCaCO3	EPA-310.2
6/17/2014 11:00	As		2.587	ug/L	EPA-200.8
6/24/2014 9:44	As		3.2125	ug/L	EPA-200.8
7/1/2014 11:10	As		2.16	ug/L	EPA-200.8
7/8/2014 10:39	As		3.104	ug/L	EPA-200.8
7/15/2014 10:40	As		2.898	ug/L	EPA-200.8
6/17/2014 11:00	Ba		28.52	ug/L	EPA-200.8
6/24/2014 9:44	Ba		22.545	ug/L	EPA-200.8
7/1/2014 11:10	Ba		19.79	ug/L	EPA-200.8
7/8/2014 10:39	Ba		20.31	ug/L	EPA-200.8
7/15/2014 10:40	Ba		18.79	ug/L	EPA-200.8
6/17/2014 11:00	Be	<	0.084	ug/L	EPA-200.8
6/24/2014 9:44	Be	<	0.084	ug/L	EPA-200.8
7/1/2014 11:10	Be	<	0.084	ug/L	EPA-200.8
7/8/2014 10:39	Be	<	0.084	ug/L	EPA-200.8
7/15/2014 10:40	Be	<	0.084	ug/L	EPA-200.8
6/17/2014 11:00	BOD	<	2	mg/L	SM 5210
6/24/2014 9:44	BOD		4.35	mg/L	SM 5210
7/1/2014 11:10	BOD	<	2	mg/L	SM 5210
7/8/2014 10:39	BOD		5.1	mg/L	SM 5210
7/15/2014 10:40	BOD		3.5	mg/L	SM 5210
6/17/2014 11:00	Ca		55960	ug/L	EPA-200.8
6/24/2014 9:44	Ca		37800	ug/L	EPA-200.8
7/1/2014 11:10	Ca		33600	ug/L	EPA-200.8
7/8/2014 10:39	Ca		35470	ug/L	EPA-200.8
7/15/2014 10:40	Ca		31960	ug/L	EPA-200.8



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Sample Date	Parameter	Code	Result	Units	Method
6/17/2014 11:00	CaCO3		186	mg/LCaCO3	EPA-200.8
6/24/2014 9:44	CaCO3		126	mg/LCaCO3	EPA-200.8
7/1/2014 11:10	CaCO3		109	mg/LCaCO3	EPA-200.8
7/8/2014 10:39	CaCO3		114	mg/LCaCO3	EPA-200.8
7/15/2014 10:40	CaCO3		103	mg/LCaCO3	EPA-200.8
6/17/2014 11:00	Cd	<	0.044	ug/L	EPA-200.8
6/24/2014 9:44	Cd	<	0.044	ug/L	EPA-200.8
7/1/2014 11:10	Cd	<	0.044	ug/L	EPA-200.8
7/8/2014 10:39	Cd	<	0.044	ug/L	EPA-200.8
7/15/2014 10:40	Cd	<	0.044	ug/L	EPA-200.8
6/17/2014 11:00	Chloride		223.2	mg/L	EPA 300.0
6/24/2014 9:44	Chloride		189.95	mg/L	EPA 300.0
7/1/2014 11:10	Chloride		108.8	mg/L	EPA 300.0
7/8/2014 10:39	Chloride		122.6	mg/L	EPA 300.0
7/15/2014 10:40	Chloride		91.82	mg/L	EPA 300.0
6/17/2014 11:00	Co	j	0.147	ug/L	EPA-200.8
6/24/2014 9:44	Co	j	0.1775	ug/L	EPA-200.8
7/1/2014 11:10	Co	j	0.154	ug/L	EPA-200.8
7/8/2014 10:39	Co	j	0.212	ug/L	EPA-200.8
7/15/2014 10:40	Co	j	0.16	ug/L	EPA-200.8
6/17/2014 11:00	COD		25.7	mg/L	EPA 410.4
6/24/2014 9:44	COD		26.95	mg/L	EPA 410.4
7/1/2014 11:10	COD		12.7	mg/L	EPA 410.4
7/8/2014 10:39	COD		31	mg/L	EPA 410.4
7/15/2014 10:40	COD		15	mg/L	EPA 410.4
6/17/2014 11:00	Cr	j	0.334	ug/L	EPA-200.8
6/24/2014 9:44	Cr	j	0.641	ug/L	EPA-200.8
7/1/2014 11:10	Cr	j	0.88	ug/L	EPA-200.8
7/8/2014 10:39	Cr	j	0.578	ug/L	EPA-200.8
7/15/2014 10:40	Cr	j	0.823	ug/L	EPA-200.8
6/17/2014 11:00	Cu		2.88	ug/L	EPA-200.8
6/24/2014 9:44	Cu		3.5695	ug/L	EPA-200.8
7/1/2014 11:10	Cu		6.718	ug/L	EPA-200.8
7/8/2014 10:39	Cu		5.228	ug/L	EPA-200.8
7/15/2014 10:40	Cu		4.282	ug/L	EPA-200.8
6/17/2014 11:00	DRPhos		0.053	mg/L	EPA 365.1
6/24/2014 9:44	DRPhos		0.049	mg/L	EPA 365.1
7/1/2014 11:10	DRPhos		0.044	mg/L	EPA 365.1

Doan Brook River Mile 6.70					
Sample Date	Parameter	Code	Result	Units	Method
7/8/2014 10:39	DRPhos		0.023	mg/L	EPA 365.1
7/15/2014 10:40	DRPhos		0.029	mg/L	EPA 365.1
6/17/2014 11:00	E. coli		188	MPN/100 mL	SM 9223 Colilert
6/24/2014 9:44	E. coli		334	MPN/100 mL	SM 9223 Colilert
7/1/2014 11:10	E. coli		109	MPN/100 mL	SM 9223 Colilert
7/8/2014 10:39	E. coli		819	MPN/100 mL	SM 9223 Colilert
7/15/2014 10:40	E. coli		254	MPN/100 mL	SM 9223 Colilert
6/17/2014 11:00	Fe		205.7	ug/L	EPA-200.8
6/24/2014 9:44	Fe		399.45	ug/L	EPA-200.8
7/1/2014 11:10	Fe		206.3	ug/L	EPA-200.8
7/8/2014 10:39	Fe		443.7	ug/L	EPA-200.8
7/15/2014 10:40	Fe		273.9	ug/L	EPA-200.8
6/17/2014 11:00	Field Cond		1011	umhos/cm	SM 2510A
6/24/2014 9:44	Field Cond		859	umhos/cm	SM 2510A
7/1/2014 11:10	Field Cond		605.9	umhos/cm	SM 2510A
7/8/2014 10:39	Field Cond		598.6	umhos/cm	SM 2510A
7/15/2014 10:40	Field Cond		539.2	umhos/cm	SM 2510A
6/17/2014 11:00	Field DO		6.28	mg/L	SM 4500-0 G
6/24/2014 9:44	Field DO		8.12	mg/L	SM 4500-0 G
7/1/2014 11:10	Field DO		6.25	mg/L	SM 4500-0 G
7/8/2014 10:39	Field DO		7.24	mg/L	SM 4500-0 G
7/15/2014 10:40	Field DO		6.94	mg/L	SM 4500-0 G
6/17/2014 11:00	Field Temp		21.3	C	EPA 170.1
6/24/2014 9:44	Field Temp		23.5	C	EPA 170.1
7/1/2014 11:10	Field Temp		25.1	C	EPA 170.1
7/8/2014 10:39	Field Temp		23.6	C	EPA 170.1
7/15/2014 10:40	Field Temp		23.2	C	EPA 170.1
6/17/2014 11:00	Hg	<	0.01	ug/L	EPA 245.1
6/24/2014 9:44	Hg	<	0.01	ug/L	EPA 245.1
7/1/2014 11:10	Hg	<	0.01	ug/L	EPA 245.1
7/8/2014 10:39	Hg	<	0.01	ug/L	EPA 245.1
7/15/2014 10:40	Hg	<	0.01	ug/L	EPA 245.1
6/17/2014 11:00	K		3738	ug/L	EPA-200.8
6/24/2014 9:44	K		3247.5	ug/L	EPA-200.8
7/1/2014 11:10	K		3149	ug/L	EPA-200.8
7/8/2014 10:39	K		3330	ug/L	EPA-200.8
7/15/2014 10:40	K		3028	ug/L	EPA-200.8
6/17/2014 11:00	Mg		11270	ug/L	EPA-200.8

Doan Brook River Mile 6.70					
Sample Date	Parameter	Code	Result	Units	Method
6/24/2014 9:44	Mg		7683.5	ug/L	EPA-200.8
7/1/2014 11:10	Mg		6208	ug/L	EPA-200.8
7/8/2014 10:39	Mg		6290	ug/L	EPA-200.8
7/15/2014 10:40	Mg		5631	ug/L	EPA-200.8
6/17/2014 11:00	Mn		57.03	ug/L	EPA-200.8
6/24/2014 9:44	Mn		58.645	ug/L	EPA-200.8
7/1/2014 11:10	Mn		25.83	ug/L	EPA-200.8
7/8/2014 10:39	Mn		63.11	ug/L	EPA-200.8
7/15/2014 10:40	Mn		33.25	ug/L	EPA-200.8
6/17/2014 11:00	Mo		3.045	ug/L	EPA-200.8
6/24/2014 9:44	Mo		2.275	ug/L	EPA-200.8
7/1/2014 11:10	Mo		2.384	ug/L	EPA-200.8
7/8/2014 10:39	Mo		2.393	ug/L	EPA-200.8
7/15/2014 10:40	Mo		2.219	ug/L	EPA-200.8
6/17/2014 11:00	Na		148900	ug/L	EPA-200.8
6/24/2014 9:44	Na		110450	ug/L	EPA-200.8
7/1/2014 11:10	Na		74620	ug/L	EPA-200.8
7/8/2014 10:39	Na		86930	ug/L	EPA-200.8
7/15/2014 10:40	Na		65920	ug/L	EPA-200.8
6/17/2014 11:00	NH3		0.037	mg/L	EPA-350.1
6/24/2014 9:44	NH3		0.0485	mg/L	EPA-350.1
7/1/2014 11:10	NH3		0.038	mg/L	EPA-350.1
7/8/2014 10:39	NH3	j	0.011	mg/L	EPA-350.1
7/15/2014 10:40	NH3	j	0.019	mg/L	EPA-350.1
6/17/2014 11:00	Ni	j	2.052	ug/L	EPA-200.8
6/24/2014 9:44	Ni	j	1.704	ug/L	EPA-200.8
7/1/2014 11:10	Ni	j	1.85	ug/L	EPA-200.8
7/8/2014 10:39	Ni	j	1.775	ug/L	EPA-200.8
7/15/2014 10:40	Ni	j	1.655	ug/L	EPA-200.8
6/17/2014 11:00	NO3-NO2		0.277	mg/L	EPA 353.2
6/24/2014 9:44	NO3-NO2		0.1835	mg/L	EPA 353.2
7/1/2014 11:10	NO3-NO2		0.277	mg/L	EPA 353.2
7/8/2014 10:39	NO3-NO2		0.101	mg/L	EPA 353.2
7/15/2014 10:40	NO3-NO2		0.157	mg/L	EPA 353.2
6/17/2014 11:00	Pb	<	0.174	ug/L	EPA-200.8
6/24/2014 9:44	Pb	j	0.9645	ug/L	EPA-200.8
7/1/2014 11:10	Pb	j	0.488	ug/L	EPA-200.8
7/8/2014 10:39	Pb		1.531	ug/L	EPA-200.8
7/15/2014 10:40	Pb	j	0.776	ug/L	EPA-200.8

Doan Brook  
River Mile 6.70

Sample Date	Parameter	Code	Result	Units	Method
6/17/2014 11:00	pH		7.51	S.U.	
6/24/2014 9:44	pH		7.82	S.U.	
7/1/2014 11:10	pH		7.72	S.U.	
7/8/2014 10:39	pH		7.97	S.U.	
7/15/2014 10:40	pH		7.79	S.U.	
6/17/2014 11:00	Sb	j	0.211	ug/L	EPA-200.8
6/24/2014 9:44	Sb	j	0.478	ug/L	EPA-200.8
7/1/2014 11:10	Sb	j	0.458	ug/L	EPA-200.8
7/8/2014 10:39	Sb	j	0.574	ug/L	EPA-200.8
7/15/2014 10:40	Sb	j	0.377	ug/L	EPA-200.8
6/17/2014 11:00	Se	j	0.29	ug/L	EPA-200.8
6/24/2014 9:44	Se	j	0.299	ug/L	EPA-200.8
7/1/2014 11:10	Se	<	0.28	ug/L	EPA-200.8
7/8/2014 10:39	Se	<	0.28	ug/L	EPA-200.8
7/15/2014 10:40	Se	j	0.482	ug/L	EPA-200.8
6/17/2014 11:00	Sn	<	0.36	ug/L	EPA-200.8
6/24/2014 9:44	Sn	<	0.4715	ug/L	EPA-200.8
7/1/2014 11:10	Sn	<	0.36	ug/L	EPA-200.8
7/8/2014 10:39	Sn	<	0.36	ug/L	EPA-200.8
7/15/2014 10:40	Sn	<	0.36	ug/L	EPA-200.8
6/17/2014 11:00	SO4		39.86	mg/L	EPA 300.0
6/24/2014 9:44	SO4		29.83	mg/L	EPA 300.0
7/1/2014 11:10	SO4		27.71	mg/L	EPA 300.0
7/8/2014 10:39	SO4		29.16	mg/L	EPA 300.0
7/15/2014 10:40	SO4		23.92	mg/L	EPA 300.0
6/17/2014 11:00	Sr		265.806	ug/L	EPA-200.8
6/24/2014 9:44	Sr		205.3935	ug/L	EPA-200.8
7/1/2014 11:10	Sr		168.157	ug/L	EPA-200.8
7/8/2014 10:39	Sr		176.248	ug/L	EPA-200.8
7/15/2014 10:40	Sr		157.338	ug/L	EPA-200.8
6/17/2014 11:00	TDS		546	mg/L	SM2540C
6/24/2014 9:44	TDS		470	mg/L	SM2540C
7/1/2014 11:10	TDS		326	mg/L	SM2540C
7/8/2014 10:39	TDS		320	mg/L	SM2540C
7/15/2014 10:40	TDS		282	mg/L	SM2540C
6/17/2014 11:00	Ti		2.07	ug/L	EPA-200.8
6/24/2014 9:44	Ti	j	1.611	ug/L	EPA-200.8
7/1/2014 11:10	Ti	j	1.336	ug/L	EPA-200.8

Doan Brook River Mile 6.70					
Sample Date	Parameter	Code	Result	Units	Method
7/8/2014 10:39	Ti		2.371	ug/L	EPA-200.8
7/15/2014 10:40	Ti	j	1.266	ug/L	EPA-200.8
6/17/2014 11:00	TKN		0.809	mg/L	EPA-351.1
6/24/2014 9:44	TKN		0.803	mg/L	EPA-351.1
7/1/2014 11:10	TKN	j	0.341	mg/L	EPA-351.1
7/8/2014 10:39	TKN		0.983	mg/L	EPA-351.1
7/15/2014 10:40	TKN		0.588	mg/L	EPA-351.1
6/17/2014 11:00	TI	<	0.138	ug/L	EPA-200.8
6/24/2014 9:44	TI	<	0.138	ug/L	EPA-200.8
7/1/2014 11:10	TI	<	0.138	ug/L	EPA-200.8
7/8/2014 10:39	TI	<	0.138	ug/L	EPA-200.8
7/15/2014 10:40	TI	<	0.138	ug/L	EPA-200.8
6/17/2014 11:00	TMET	<	10	ug/L	EPA-200.8
6/24/2014 9:44	TMET		13.45	ug/L	EPA-200.8
7/1/2014 11:10	TMET		14.4	ug/L	EPA-200.8
7/8/2014 10:39	TMET		13.7	ug/L	EPA-200.8
7/15/2014 10:40	TMET		13.4	ug/L	EPA-200.8
6/17/2014 11:00	Total-P		0.089	mg/L	EPA 365.1
6/24/2014 9:44	Total-P		0.147	mg/L	EPA 365.1
7/1/2014 11:10	Total-P		0.074	mg/L	EPA 365.1
7/8/2014 10:39	Total-P		0.249	mg/L	EPA 365.1
7/15/2014 10:40	Total-P		0.098	mg/L	EPA 365.1
6/17/2014 11:00	TS		586	mg/L	SM2540B
6/24/2014 9:44	TS		468	mg/L	SM2540B
7/1/2014 11:10	TS		332	mg/L	SM2540B
7/8/2014 10:39	TS		348	mg/L	SM2540B
7/15/2014 10:40	TS		300	mg/L	SM2540B
6/17/2014 11:00	TSS		2	mg/L	SM2540D
6/24/2014 9:44	TSS		6.3	mg/L	SM2540D
7/1/2014 11:10	TSS		1.5	mg/L	SM2540D
7/8/2014 10:39	TSS		8.8	mg/L	SM2540D
7/15/2014 10:40	TSS		4.5	mg/L	SM2540D
6/17/2014 11:00	Turbidity		1.52	NTU	EPA 180.1
6/24/2014 9:44	Turbidity		5.58	NTU	EPA 180.1
7/1/2014 11:10	Turbidity		2	NTU	EPA 180.1
7/8/2014 10:39	Turbidity		7.83	NTU	EPA 180.1
7/15/2014 10:40	Turbidity		3.27	NTU	EPA 180.1
6/17/2014 11:00	V	<	1.22	ug/L	EPA-200.8

Doan Brook  
River Mile 6.70

Sample Date	Parameter	Code	Result	Units	Method
6/24/2014 9:44	V	<	1.22	ug/L	EPA-200.8
7/1/2014 11:10	V	<	1.22	ug/L	EPA-200.8
7/8/2014 10:39	V	<	1.22	ug/L	EPA-200.8
7/15/2014 10:40	V	<	1.22	ug/L	EPA-200.8
6/17/2014 11:00	Zn	j	4.491	ug/L	EPA-200.8
6/24/2014 9:44	Zn	j	7.549	ug/L	EPA-200.8
7/1/2014 11:10	Zn	j	4.994	ug/L	EPA-200.8
7/8/2014 10:39	Zn	j	6.161	ug/L	EPA-200.8
7/15/2014 10:40	Zn	j	6.683	ug/L	EPA-200.8

Doan Brook River Mile 0.75 (EM3)					
Sample Date	Parameter	Code	Result	Units	Method
6/17/2014 10:25	Ag	<	0.052	ug/L	EPA-200.8
6/24/2014 10:31	Ag	<	0.052	ug/L	EPA-200.8
7/1/2014 9:10	Ag	<	0.052	ug/L	EPA-200.8
7/8/2014 9:00	Ag	<	0.052	ug/L	EPA-200.8
7/15/2014 9:10	Ag	<	0.052	ug/L	EPA-200.8
7/22/2014 9:32	Ag	<	0.052	ug/L	EPA-200.8
6/17/2014 10:25	Al		21.34	ug/L	EPA-200.8
6/24/2014 10:31	Al		39.58	ug/L	EPA-200.8
7/1/2014 9:10	Al		54.04	ug/L	EPA-200.8
7/8/2014 9:00	Al		106.9	ug/L	EPA-200.8
7/15/2014 9:10	Al		20.66	ug/L	EPA-200.8
7/22/2014 9:32	Al		28.17	ug/L	EPA-200.8
6/17/2014 10:25	Alkalinity		146.5	mg/LCaCO3	EPA-310.2
6/24/2014 10:31	Alkalinity		119.8	mg/LCaCO3	EPA-310.2
7/1/2014 9:10	Alkalinity		110.7	mg/LCaCO3	EPA-310.2
7/8/2014 9:00	Alkalinity		91.2	mg/LCaCO3	EPA-310.2
7/15/2014 9:10	Alkalinity		105.5	mg/LCaCO3	EPA-310.2
7/22/2014 9:32	Alkalinity		125.2	mg/LCaCO3	EPA-310.2
6/17/2014 10:25	As	j	1.552	ug/L	EPA-200.8
6/24/2014 10:31	As	j	1.427	ug/L	EPA-200.8
7/1/2014 9:10	As	j	1.892	ug/L	EPA-200.8
7/8/2014 9:00	As	j	1.517	ug/L	EPA-200.8
7/15/2014 9:10	As	j	1.783	ug/L	EPA-200.8
7/22/2014 9:32	As	j	1.566	ug/L	EPA-200.8
6/17/2014 10:25	Ba		38.5	ug/L	EPA-200.8
6/24/2014 10:31	Ba		29.8	ug/L	EPA-200.8
7/1/2014 9:10	Ba		31.26	ug/L	EPA-200.8
7/8/2014 9:00	Ba		26.91	ug/L	EPA-200.8
7/15/2014 9:10	Ba		28.13	ug/L	EPA-200.8
7/22/2014 9:32	Ba		32.98	ug/L	EPA-200.8
6/17/2014 10:25	Be	<	0.084	ug/L	EPA-200.8
6/24/2014 10:31	Be	<	0.084	ug/L	EPA-200.8
7/1/2014 9:10	Be	<	0.084	ug/L	EPA-200.8
7/8/2014 9:00	Be	<	0.084	ug/L	EPA-200.8
7/15/2014 9:10	Be	<	0.084	ug/L	EPA-200.8
7/22/2014 9:32	Be	<	0.084	ug/L	EPA-200.8
6/17/2014 10:25	BOD	<	2	mg/L	SM 5210
6/24/2014 10:31	BOD		3	mg/L	SM 5210
7/1/2014 9:10	BOD	<	2	mg/L	SM 5210
7/8/2014 9:00	BOD		3.9	mg/L	SM 5210

Doan Brook River Mile 0.75 (EM3)						
Sample Date	Parameter	Code	Result	Units	Method	
7/15/2014 9:10	BOD	<	2	mg/L	SM 5210	
7/22/2014 9:32	BOD	<	2	mg/L	SM 5210	
6/17/2014 10:25	Ca		72460	ug/L	EPA-200.8	
6/24/2014 10:31	Ca		51790	ug/L	EPA-200.8	
7/1/2014 9:10	Ca		52040	ug/L	EPA-200.8	
7/8/2014 9:00	Ca		43500	ug/L	EPA-200.8	
7/15/2014 9:10	Ca		49250	ug/L	EPA-200.8	
7/22/2014 9:32	Ca		57330	ug/L	EPA-200.8	
6/17/2014 10:25	CaCO3		242	mg/LCaCO3	EPA-200.8	
6/24/2014 10:31	CaCO3		177	mg/LCaCO3	EPA-200.8	
7/1/2014 9:10	CaCO3		177	mg/LCaCO3	EPA-200.8	
7/8/2014 9:00	CaCO3		147	mg/LCaCO3	EPA-200.8	
7/15/2014 9:10	CaCO3		167	mg/LCaCO3	EPA-200.8	
7/22/2014 9:32	CaCO3		196	mg/LCaCO3	EPA-200.8	
6/17/2014 10:25	Cd	<	0.044	ug/L	EPA-200.8	
6/24/2014 10:31	Cd	<	0.044	ug/L	EPA-200.8	
7/1/2014 9:10	Cd	<	0.044	ug/L	EPA-200.8	
7/8/2014 9:00	Cd	<	0.044	ug/L	EPA-200.8	
7/15/2014 9:10	Cd	<	0.044	ug/L	EPA-200.8	
7/22/2014 9:32	Cd	<	0.044	ug/L	EPA-200.8	
6/17/2014 10:25	Chloride		236.9	mg/L	EPA 300.0	
6/24/2014 10:31	Chloride		197.3	mg/L	EPA 300.0	
7/1/2014 9:10	Chloride		177.4	mg/L	EPA 300.0	
7/8/2014 9:00	Chloride		144.6	mg/L	EPA 300.0	
7/15/2014 9:10	Chloride		152.5	mg/L	EPA 300.0	
7/22/2014 9:32	Chloride		177.1	mg/L	EPA 300.0	
6/17/2014 10:25	Co	j	0.142	ug/L	EPA-200.8	
6/24/2014 10:31	Co	j	0.184	ug/L	EPA-200.8	
7/1/2014 9:10	Co	j	0.15	ug/L	EPA-200.8	
7/8/2014 9:00	Co	j	0.2	ug/L	EPA-200.8	
7/15/2014 9:10	Co	j	0.096	ug/L	EPA-200.8	
7/22/2014 9:32	Co	j	0.115	ug/L	EPA-200.8	
6/17/2014 10:25	COD		18	mg/L	EPA 410.4	
6/24/2014 10:31	COD		12.9	mg/L	EPA 410.4	
7/1/2014 9:10	COD	j	7.4	mg/L	EPA 410.4	
7/8/2014 9:00	COD		30	mg/L	EPA 410.4	
7/15/2014 9:10	COD		10.6	mg/L	EPA 410.4	
7/22/2014 9:32	COD		14.5	mg/L	EPA 410.4	
6/17/2014 10:25	Cr	j	0.381	ug/L	EPA-200.8	



Doan Brook  
River Mile 0.75 (EM3)

Sample Date	Parameter	Code	Result	Units	Method
6/24/2014 10:31	Cr	j	0.827	ug/L	EPA-200.8
7/1/2014 9:10	Cr	j	0.858	ug/L	EPA-200.8
7/8/2014 9:00	Cr		1.351	ug/L	EPA-200.8
7/15/2014 9:10	Cr	j	0.946	ug/L	EPA-200.8
7/22/2014 9:32	Cr	j	0.814	ug/L	EPA-200.8
6/17/2014 10:25	Cu		3.18	ug/L	EPA-200.8
6/24/2014 10:31	Cu		6.2	ug/L	EPA-200.8
7/1/2014 9:10	Cu		6.403	ug/L	EPA-200.8
7/8/2014 9:00	Cu		8.895	ug/L	EPA-200.8
7/15/2014 9:10	Cu		5.001	ug/L	EPA-200.8
7/22/2014 9:32	Cu		3.765	ug/L	EPA-200.8
6/17/2014 10:25	DRPhos		0.152	mg/L	EPA 365.1
6/24/2014 10:31	DRPhos		0.141	mg/L	EPA 365.1
7/1/2014 9:10	DRPhos		0.144	mg/L	EPA 365.1
7/8/2014 9:00	DRPhos		0.12	mg/L	EPA 365.1
7/15/2014 9:10	DRPhos		0.142	mg/L	EPA 365.1
7/22/2014 9:32	DRPhos		0.163	mg/L	EPA 365.1
6/17/2014 10:25	E. coli		3585	MPN/100 mL	SM 9223 Colilert
6/24/2014 10:31	E. coli		27080	MPN/100 mL	SM 9223 Colilert
7/1/2014 9:10	E. coli		1101	MPN/100 mL	SM 9223 Colilert
7/8/2014 9:00	E. coli		37000	MPN/100 mL	SM 9223 Colilert
7/15/2014 9:10	E. coli		5792	MPN/100 mL	SM 9223 Colilert
7/22/2014 9:32	E. coli		2980	MPN/100 mL	SM 9223 Colilert
6/17/2014 10:25	Fe		303.2	ug/L	EPA-200.8
6/24/2014 10:31	Fe		256.6	ug/L	EPA-200.8
7/1/2014 9:10	Fe		292.1	ug/L	EPA-200.8
7/8/2014 9:00	Fe		400.2	ug/L	EPA-200.8
7/15/2014 9:10	Fe		206	ug/L	EPA-200.8
7/22/2014 9:32	Fe		220.6	ug/L	EPA-200.8
6/17/2014 10:25	Field Cond		1064	umhos/cm	SM 2510A
6/24/2014 10:31	Field Cond		947	umhos/cm	SM 2510A
7/1/2014 9:10	Field Cond		855.7	umhos/cm	SM 2510A
7/8/2014 9:00	Field Cond		671.3	umhos/cm	SM 2510A
7/15/2014 9:10	Field Cond		784.9	umhos/cm	SM 2510A
7/22/2014 9:32	Field Cond		885	umhos/cm	SM 2510A
6/17/2014 10:25	Field DO		7.28	mg/L	SM 4500-0 G
6/24/2014 10:31	Field DO		9.14	mg/L	SM 4500-0 G
7/1/2014 9:10	Field DO		7.38	mg/L	SM 4500-0 G
7/8/2014 9:00	Field DO		6.47	mg/L	SM 4500-0 G
7/15/2014 9:10	Field DO		7.8	mg/L	SM 4500-0 G

Doan Brook  
River Mile 0.75 (EM3)

Sample Date	Parameter	Code	Result	Units	Method
7/22/2014 9:32	Field DO		7.91	mg/L	SM 4500-0 G
6/17/2014 10:25	Field Temp		19.5	C	EPA 170.1
6/24/2014 10:31	Field Temp		19.9	C	EPA 170.1
7/1/2014 9:10	Field Temp		21.7	C	EPA 170.1
7/8/2014 9:00	Field Temp		20.4	C	EPA 170.1
7/15/2014 9:10	Field Temp		20.4	C	EPA 170.1
7/22/2014 9:32	Field Temp		20.3	C	EPA 170.1
6/17/2014 10:25	Hg	j	0.01	ug/L	EPA 245.1
6/24/2014 10:31	Hg	<	0.01	ug/L	EPA 245.1
7/1/2014 9:10	Hg	<	0.01	ug/L	EPA 245.1
7/8/2014 9:00	Hg	j	0.019	ug/L	EPA 245.1
7/15/2014 9:10	Hg	<	0.01	ug/L	EPA 245.1
7/22/2014 9:32	Hg	<	0.01	ug/L	EPA 245.1
6/17/2014 10:25	K		3990	ug/L	EPA-200.8
6/24/2014 10:31	K		3587	ug/L	EPA-200.8
7/1/2014 9:10	K		3507	ug/L	EPA-200.8
7/8/2014 9:00	K		3367	ug/L	EPA-200.8
7/15/2014 9:10	K		3506	ug/L	EPA-200.8
7/22/2014 9:32	K		3416	ug/L	EPA-200.8
6/17/2014 10:25	Mg		15970	ug/L	EPA-200.8
6/24/2014 10:31	Mg		11600	ug/L	EPA-200.8
7/1/2014 9:10	Mg		11400	ug/L	EPA-200.8
7/8/2014 9:00	Mg		9326	ug/L	EPA-200.8
7/15/2014 9:10	Mg		10610	ug/L	EPA-200.8
7/22/2014 9:32	Mg		12890	ug/L	EPA-200.8
6/17/2014 10:25	Mn		62.33	ug/L	EPA-200.8
6/24/2014 10:31	Mn		47.15	ug/L	EPA-200.8
7/1/2014 9:10	Mn		25.08	ug/L	EPA-200.8
7/8/2014 9:00	Mn		57.53	ug/L	EPA-200.8
7/15/2014 9:10	Mn		11.18	ug/L	EPA-200.8
7/22/2014 9:32	Mn		14.97	ug/L	EPA-200.8
6/17/2014 10:25	Mo		3.341	ug/L	EPA-200.8
6/24/2014 10:31	Mo		6.482	ug/L	EPA-200.8
7/1/2014 9:10	Mo		3.148	ug/L	EPA-200.8
7/8/2014 9:00	Mo		2.483	ug/L	EPA-200.8
7/15/2014 9:10	Mo		2.87	ug/L	EPA-200.8
7/22/2014 9:32	Mo		3.521	ug/L	EPA-200.8
6/17/2014 10:25	Na		142900	ug/L	EPA-200.8
6/24/2014 10:31	Na		115300	ug/L	EPA-200.8

Doan Brook River Mile 0.75 (EM3)					
Sample Date	Parameter	Code	Result	Units	Method
7/1/2014 9:10	Na		106100	ug/L	EPA-200.8
7/8/2014 9:00	Na		94320	ug/L	EPA-200.8
7/15/2014 9:10	Na		95330	ug/L	EPA-200.8
7/22/2014 9:32	Na		111600	ug/L	EPA-200.8
6/17/2014 10:25	NH3		0.091	mg/L	EPA-350.1
6/24/2014 10:31	NH3		0.069	mg/L	EPA-350.1
7/1/2014 9:10	NH3		0.05	mg/L	EPA-350.1
7/8/2014 9:00	NH3		0.123	mg/L	EPA-350.1
7/15/2014 9:10	NH3		0.047	mg/L	EPA-350.1
7/22/2014 9:32	NH3		0.068	mg/L	EPA-350.1
6/17/2014 10:25	Ni	j	1.974	ug/L	EPA-200.8
6/24/2014 10:31	Ni	j	1.899	ug/L	EPA-200.8
7/1/2014 9:10	Ni	j	1.96	ug/L	EPA-200.8
7/8/2014 9:00	Ni	j	2.194	ug/L	EPA-200.8
7/15/2014 9:10	Ni	j	1.794	ug/L	EPA-200.8
7/22/2014 9:32	Ni	j	1.943	ug/L	EPA-200.8
6/17/2014 10:25	NO3-NO2		0.446	mg/L	EPA 353.2
6/24/2014 10:31	NO3-NO2		0.608	mg/L	EPA 353.2
7/1/2014 9:10	NO3-NO2		0.426	mg/L	EPA 353.2
7/8/2014 9:00	NO3-NO2		0.483	mg/L	EPA 353.2
7/15/2014 9:10	NO3-NO2		0.472	mg/L	EPA 353.2
7/22/2014 9:32	NO3-NO2		0.436	mg/L	EPA 353.2
6/17/2014 10:25	Pb	j	0.443	ug/L	EPA-200.8
6/24/2014 10:31	Pb	j	0.655	ug/L	EPA-200.8
7/1/2014 9:10	Pb		1.259	ug/L	EPA-200.8
7/8/2014 9:00	Pb		2.604	ug/L	EPA-200.8
7/15/2014 9:10	Pb	j	0.755	ug/L	EPA-200.8
7/22/2014 9:32	Pb	j	0.508	ug/L	EPA-200.8
6/17/2014 10:25	pH		7.6	S.U.	
6/24/2014 10:31	pH		7.77	S.U.	
7/1/2014 9:10	pH		7.61	S.U.	
7/8/2014 9:00	pH		7.74	S.U.	
7/15/2014 9:10	pH		7.71	S.U.	
7/22/2014 9:32	pH		7.79	S.U.	
6/17/2014 10:25	Sb	j	0.268	ug/L	EPA-200.8
6/24/2014 10:31	Sb	j	0.463	ug/L	EPA-200.8
7/1/2014 9:10	Sb	j	0.38	ug/L	EPA-200.8
7/8/2014 9:00	Sb	j	0.49	ug/L	EPA-200.8
7/15/2014 9:10	Sb	j	0.232	ug/L	EPA-200.8
7/22/2014 9:32	Sb	j	0.215	ug/L	EPA-200.8

Doan Brook  
River Mile 0.75 (EM3)

Sample Date	Parameter	Code	Result	Units	Method
6/17/2014 10:25	Se	<	0.28	ug/L	EPA-200.8
6/24/2014 10:31	Se	<	0.28	ug/L	EPA-200.8
7/1/2014 9:10	Se	<	0.28	ug/L	EPA-200.8
7/8/2014 9:00	Se	<	0.28	ug/L	EPA-200.8
7/15/2014 9:10	Se	j	0.422	ug/L	EPA-200.8
7/22/2014 9:32	Se	j	0.299	ug/L	EPA-200.8
6/17/2014 10:25	Sn	<	0.36	ug/L	EPA-200.8
6/24/2014 10:31	Sn	<	0.36	ug/L	EPA-200.8
7/1/2014 9:10	Sn	<	0.36	ug/L	EPA-200.8
7/8/2014 9:00	Sn	<	0.36	ug/L	EPA-200.8
7/15/2014 9:10	Sn	<	0.36	ug/L	EPA-200.8
7/22/2014 9:32	Sn	<	0.36	ug/L	EPA-200.8
6/17/2014 10:25	SO4		74.39	mg/L	EPA 300.0
6/24/2014 10:31	SO4		51.76	mg/L	EPA 300.0
7/1/2014 9:10	SO4		54.32	mg/L	EPA 300.0
7/8/2014 9:00	SO4		41.9	mg/L	EPA 300.0
7/15/2014 9:10	SO4		47.88	mg/L	EPA 300.0
7/22/2014 9:32	SO4		55.03	mg/L	EPA 300.0
6/17/2014 10:25	Sr		321.146	ug/L	EPA-200.8
6/24/2014 10:31	Sr		250.189	ug/L	EPA-200.8
7/1/2014 9:10	Sr		242.478	ug/L	EPA-200.8
7/8/2014 9:00	Sr		197.587	ug/L	EPA-200.8
7/15/2014 9:10	Sr		223.23	ug/L	EPA-200.8
7/22/2014 9:32	Sr		276.965	ug/L	EPA-200.8
6/17/2014 10:25	TDS		626	mg/L	SM2540C
6/24/2014 10:31	TDS		548	mg/L	SM2540C
7/1/2014 9:10	TDS		520	mg/L	SM2540C
7/8/2014 9:00	TDS		420	mg/L	SM2540C
7/15/2014 9:10	TDS		436	mg/L	SM2540C
7/22/2014 9:32	TDS		512	mg/L	SM2540C
6/17/2014 10:25	Ti	j	1.32	ug/L	EPA-200.8
6/24/2014 10:31	Ti	j	1.752	ug/L	EPA-200.8
7/1/2014 9:10	Ti	j	1.883	ug/L	EPA-200.8
7/8/2014 9:00	Ti		2.951	ug/L	EPA-200.8
7/15/2014 9:10	Ti	j	1.115	ug/L	EPA-200.8
7/22/2014 9:32	Ti	j	1.52	ug/L	EPA-200.8
6/17/2014 10:25	TKN		0.61	mg/L	EPA-351.1
6/24/2014 10:31	TKN		0.588	mg/L	EPA-351.1
7/1/2014 9:10	TKN	j	0.418	mg/L	EPA-351.1

Doan Brook River Mile 0.75 (EM3)					
Sample Date	Parameter	Code	Result	Units	Method
7/8/2014 9:00	TKN		0.71	mg/L	EPA-351.1
7/15/2014 9:10	TKN	j	0.398	mg/L	EPA-351.1
7/22/2014 9:32	TKN		0.588	mg/L	EPA-351.1
6/17/2014 10:25	TI	<	0.138	ug/L	EPA-200.8
6/24/2014 10:31	TI	<	0.138	ug/L	EPA-200.8
7/1/2014 9:10	TI	<	0.138	ug/L	EPA-200.8
7/8/2014 9:00	TI	<	0.138	ug/L	EPA-200.8
7/15/2014 9:10	TI	<	0.138	ug/L	EPA-200.8
7/22/2014 9:32	TI	<	0.138	ug/L	EPA-200.8
6/17/2014 10:25	TMET		11.9	ug/L	EPA-200.8
6/24/2014 10:31	TMET		17.3	ug/L	EPA-200.8
7/1/2014 9:10	TMET		17	ug/L	EPA-200.8
7/8/2014 9:00	TMET		25.2	ug/L	EPA-200.8
7/15/2014 9:10	TMET		18.1	ug/L	EPA-200.8
7/22/2014 9:32	TMET		14.8	ug/L	EPA-200.8
6/17/2014 10:25	Total-P		0.213	mg/L	EPA 365.1
6/24/2014 10:31	Total-P		0.199	mg/L	EPA 365.1
7/1/2014 9:10	Total-P		0.211	mg/L	EPA 365.1
7/8/2014 9:00	Total-P		0.204	mg/L	EPA 365.1
7/15/2014 9:10	Total-P		0.186	mg/L	EPA 365.1
7/22/2014 9:32	Total-P		0.196	mg/L	EPA 365.1
6/17/2014 10:25	TS		678	mg/L	SM2540B
6/24/2014 10:31	TS		560	mg/L	SM2540B
7/1/2014 9:10	TS		536	mg/L	SM2540B
7/8/2014 9:00	TS		424	mg/L	SM2540B
7/15/2014 9:10	TS		486	mg/L	SM2540B
7/22/2014 9:32	TS		544	mg/L	SM2540B
6/17/2014 10:25	TSS		1.4	mg/L	SM2540D
6/24/2014 10:31	TSS		2.7	mg/L	SM2540D
7/1/2014 9:10	TSS		1.3	mg/L	SM2540D
7/8/2014 9:00	TSS		3	mg/L	SM2540D
7/15/2014 9:10	TSS		1.4	mg/L	SM2540D
7/22/2014 9:32	TSS		1.4	mg/L	SM2540D
6/17/2014 10:25	Turbidity		2.13	NTU	EPA 180.1
6/24/2014 10:31	Turbidity		2.38	NTU	EPA 180.1
7/1/2014 9:10	Turbidity		2.54	NTU	EPA 180.1
7/8/2014 9:00	Turbidity		5.26	NTU	EPA 180.1
7/15/2014 9:10	Turbidity		1.485	NTU	EPA 180.1
7/22/2014 9:32	Turbidity		0.86	NTU	EPA 180.1

Doan Brook River Mile 0.75 (EM3)						
Sample Date	Parameter	Code	Result	Units	Method	
6/17/2014 10:25	V	<	1.22	ug/L	EPA-200.8	
6/24/2014 10:31	V	<	1.22	ug/L	EPA-200.8	
7/1/2014 9:10	V	<	1.22	ug/L	EPA-200.8	
7/8/2014 9:00	V	<	1.22	ug/L	EPA-200.8	
7/15/2014 9:10	V	<	1.22	ug/L	EPA-200.8	
7/22/2014 9:32	V	<	1.22	ug/L	EPA-200.8	
6/17/2014 10:25	Zn	j	6.508	ug/L	EPA-200.8	
6/24/2014 10:31	Zn	j	8.397	ug/L	EPA-200.8	
7/1/2014 9:10	Zn	j	7.828	ug/L	EPA-200.8	
7/8/2014 9:00	Zn		12.73	ug/L	EPA-200.8	
7/15/2014 9:10	Zn		10.4	ug/L	EPA-200.8	
7/22/2014 9:32	Zn	j	8.277	ug/L	EPA-200.8	

Codes

j = Result is greater than the method detection limit (MDL), but less than the practical quantitation limit (PQL)

< = Result is less than the method detection limit (MDL)