

Doan Brook River Mile 0.75					
Sample Date	Parameter	Code	Result	Units	Method
6/19/2012 10:25	Ag	<	0.12	ug/L	EPA-200.7
6/26/2012 9:40	Ag	<	0.12	ug/L	EPA-200.7
7/2/2012 9:00	Ag	<	0.12	ug/L	EPA-200.7
7/10/2012 8:56	Ag	<	0.12	ug/L	EPA-200.7
7/17/2012 11:09	Ag	<	0.12	ug/L	EPA-200.7
7/24/2012 11:20	Ag	<	0.12	ug/L	EPA-200.7
6/19/2012 10:25	Al		90.31	ug/L	EPA-200.7
6/26/2012 9:40	Al		96.34	ug/L	EPA-200.7
7/2/2012 9:00	Al		85.86	ug/L	EPA-200.7
7/10/2012 8:56	Al		29.47	ug/L	EPA-200.7
7/17/2012 11:09	Al		25.21	ug/L	EPA-200.7
7/24/2012 11:20	Al		27.47	ug/L	EPA-200.7
6/19/2012 10:25	Alkalinity		134.3	mg/LCaCO3	EPA-310.2
6/26/2012 9:40	Alkalinity		147.3	mg/LCaCO3	EPA-310.2
7/2/2012 9:00	Alkalinity		70.1	mg/LCaCO3	EPA-310.2
7/10/2012 8:56	Alkalinity		139.2	mg/LCaCO3	EPA-310.2
7/17/2012 11:09	Alkalinity		135.1	mg/LCaCO3	EPA-310.2
7/24/2012 11:20	Alkalinity		137.6	mg/LCaCO3	EPA-310.2
6/19/2012 10:25	As	j	0.87	ug/L	EPA-200.7
6/26/2012 9:40	As	<	0.31	ug/L	EPA-200.7
7/2/2012 9:00	As	j	1.635	ug/L	EPA-200.7
7/10/2012 8:56	As	j	0.8	ug/L	EPA-200.7
7/17/2012 11:09	As		2.22	ug/L	EPA-200.7
7/24/2012 11:20	As	j	1.49	ug/L	EPA-200.7
6/19/2012 10:25	Ba		31.9	ug/L	EPA-200.7
6/26/2012 9:40	Ba		40.1	ug/L	EPA-200.7
7/2/2012 9:00	Ba		27.35	ug/L	EPA-200.7
7/10/2012 8:56	Ba		37.1	ug/L	EPA-200.7
7/17/2012 11:09	Ba		33	ug/L	EPA-200.7
7/24/2012 11:20	Ba		34.43	ug/L	EPA-200.7
6/19/2012 10:25	Be	<	0.12	ug/L	EPA-200.7
6/26/2012 9:40	Be	<	0.12	ug/L	EPA-200.7
7/2/2012 9:00	Be	<	0.12	ug/L	EPA-200.7
7/10/2012 8:56	Be	<	0.12	ug/L	EPA-200.7
7/17/2012 11:09	Be	<	0.12	ug/L	EPA-200.7
7/24/2012 11:20	Be	<	0.12	ug/L	EPA-200.7
6/19/2012 10:25	BOD	<	2	mg/L	SM 5210
6/26/2012 9:40	BOD	<	2	mg/L	SM 5210
7/2/2012 9:00	BOD		23.2	mg/L	SM 5210
7/10/2012 8:56	BOD	<	2	mg/L	SM 5210

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Sample Date	Parameter	Code	Result	Units	Method	
7/17/2012 11:09	BOD	<	2	mg/L	SM 5210	
7/24/2012 11:20	BOD	<	2	mg/L	SM 5210	
6/19/2012 10:25	Ca		55220	ug/L	EPA-200.7	
6/26/2012 9:40	Ca		63900	ug/L	EPA-200.7	
7/2/2012 9:00	Ca		36195	ug/L	EPA-200.7	
7/10/2012 8:56	Ca		62440	ug/L	EPA-200.7	
7/17/2012 11:09	Ca		51820	ug/L	EPA-200.7	
7/24/2012 11:20	Ca		58100	ug/L	EPA-200.7	
6/19/2012 10:25	CaCO3		190	mg/LCaCO3	EPA-200.7	
6/26/2012 9:40	CaCO3		228	mg/LCaCO3	EPA-200.7	
7/2/2012 9:00	CaCO3		118	mg/LCaCO3	EPA-200.7	
7/10/2012 8:56	CaCO3		219	mg/LCaCO3	EPA-200.7	
7/17/2012 11:09	CaCO3		181	mg/LCaCO3	EPA-200.7	
7/24/2012 11:20	CaCO3		202	mg/LCaCO3	EPA-200.7	
6/19/2012 10:25	Cd	<	0.02	ug/L	EPA-200.7	
6/26/2012 9:40	Cd	j	0.04	ug/L	EPA-200.7	
7/2/2012 9:00	Cd	j	0.05	ug/L	EPA-200.7	
7/10/2012 8:56	Cd	<	0.02	ug/L	EPA-200.7	
7/17/2012 11:09	Cd	j	0.02	ug/L	EPA-200.7	
7/24/2012 11:20	Cd	<	0.02	ug/L	EPA-200.7	
6/19/2012 10:25	Chloride		244.7	mg/L	EPA 300.0	
6/26/2012 9:40	Chloride		237.6	mg/L	EPA 300.0	
7/2/2012 9:00	Chloride		95.32	mg/L	EPA 300.0	
7/10/2012 8:56	Chloride		221.1	mg/L	EPA 300.0	
7/17/2012 11:09	Chloride		195.7	mg/L	EPA 300.0	
7/24/2012 11:20	Chloride		205.5	mg/L	EPA 300.0	
6/19/2012 10:25	Co	j	0.18	ug/L	EPA-200.7	
6/26/2012 9:40	Co	j	0.19	ug/L	EPA-200.7	
7/2/2012 9:00	Co	j	0.615	ug/L	EPA-200.7	
7/10/2012 8:56	Co	j	0.18	ug/L	EPA-200.7	
7/17/2012 11:09	Co	<	0.15	ug/L	EPA-200.7	
7/24/2012 11:20	Co	<	0.15	ug/L	EPA-200.7	
6/19/2012 10:25	COD		13.9	mg/L	EPA 410.4	
6/26/2012 9:40	COD	j	6.4	mg/L	EPA 410.4	
7/2/2012 9:00	COD		64.75	mg/L	EPA 410.4	
7/10/2012 8:56	COD	<	3.6	mg/L	EPA 410.4	
7/17/2012 11:09	COD		13.9	mg/L	EPA 410.4	
7/24/2012 11:20	COD		10.6	mg/L	EPA 410.4	
7/2/2012 9:00	Cr	j	1.05	ug/L	EPA-200.7	

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Sample Date	Parameter	Code	Result	Units	Method
7/10/2012 8:56	Cr	<	0.25	ug/L	EPA-200.7
7/24/2012 11:20	Cr	<	0.25	ug/L	EPA-200.7
7/2/2012 9:00	Cr+6	j	2.567	ug/L	SM 3500-Cr-D
7/10/2012 8:56	Cr+6	<	1	ug/L	SM 3500-Cr-D
7/24/2012 11:20	Cr+6	<	1	ug/L	SM 3500-Cr-D
6/19/2012 10:25	Cu		5.9	ug/L	EPA-200.7
6/26/2012 9:40	Cu		7.33	ug/L	EPA-200.7
7/2/2012 9:00	Cu		19.425	ug/L	EPA-200.7
7/10/2012 8:56	Cu		7.53	ug/L	EPA-200.7
7/17/2012 11:09	Cu		7.66	ug/L	EPA-200.7
7/24/2012 11:20	Cu		4.09	ug/L	EPA-200.7
6/19/2012 10:25	DRPhos		0.079	mg/L	EPA 365.1
6/26/2012 9:40	DRPhos		0.131	mg/L	EPA 365.1
7/2/2012 9:00	DRPhos		0.0455	mg/L	EPA 365.1
7/10/2012 8:56	DRPhos		0.135	mg/L	EPA 365.1
7/17/2012 11:09	DRPhos		0.208	mg/L	EPA 365.1
7/24/2012 11:20	DRPhos		0.152	mg/L	EPA 365.1
6/19/2012 10:25	E. coli		1833	cfu/100mL	EPA 1603
6/26/2012 9:40	E. coli		310	cfu/100mL	EPA 1603
7/2/2012 9:00	E. coli	EC	155800	cfu/100mL	EPA 1603
7/10/2012 8:56	E. coli		380	cfu/100mL	EPA 1603
7/17/2012 11:09	E. coli		491	cfu/100mL	EPA 1603
7/24/2012 11:20	E. coli		1033	cfu/100mL	EPA 1603
6/19/2012 10:25	Fe		202.5	ug/L	EPA-200.7
6/26/2012 9:40	Fe		219.8	ug/L	EPA-200.7
7/2/2012 9:00	Fe		416.3	ug/L	EPA-200.7
7/10/2012 8:56	Fe		117.4	ug/L	EPA-200.7
7/17/2012 11:09	Fe		180.2	ug/L	EPA-200.7
7/24/2012 11:20	Fe		94.06	ug/L	EPA-200.7
6/19/2012 10:25	Field Cond		1002	uS/cm	SM 2510A
6/26/2012 9:40	Field Cond		956	uS/cm	SM 2510A
7/2/2012 9:00	Field Cond		535	uS/cm	SM 2510A
7/10/2012 8:56	Field Cond		983	uS/cm	SM 2510A
7/17/2012 11:09	Field Cond		991	uS/cm	SM 2510A
7/24/2012 11:20	Field Cond		1018	uS/cm	SM 2510A
6/19/2012 10:25	Field DO		9.87	mg/L	SM 4500-0 G
6/26/2012 9:40	Field DO		9.19	mg/L	SM 4500-0 G
7/2/2012 9:00	Field DO		8.92	mg/L	SM 4500-0 G
7/10/2012 8:56	Field DO		7.66	mg/L	SM 4500-0 G

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Sample Date	Parameter	Code	Result	Units	Method
7/17/2012 11:09	Field DO		7.64	mg/L	SM 4500-0 G
7/24/2012 11:20	Field DO		9.03	mg/L	SM 4500-0 G
6/19/2012 10:25	Field Temp		20.6	C	EPA 170.1
6/26/2012 9:40	Field Temp		17.6	C	EPA 170.1
7/2/2012 9:00	Field Temp		21.3	C	EPA 170.1
7/10/2012 8:56	Field Temp		21	C	EPA 170.1
7/17/2012 11:09	Field Temp		23.5	C	EPA 170.1
7/24/2012 11:20	Field Temp		23.8	C	EPA 170.1
6/19/2012 10:25	Hg	j	0.007	ug/L	EPA 245.1
6/26/2012 9:40	Hg	<	0.005	ug/L	EPA 245.1
7/10/2012 8:56	Hg	j	0.015	ug/L	EPA 245.1
7/17/2012 11:09	Hg	j	0.006	ug/L	EPA 245.1
7/24/2012 11:20	Hg	<	0.005	ug/L	EPA 245.1
6/19/2012 10:25	K		4287	ug/L	EPA-200.7
6/26/2012 9:40	K		4294	ug/L	EPA-200.7
7/2/2012 9:00	K		4250.5	ug/L	EPA-200.7
7/10/2012 8:56	K		4967	ug/L	EPA-200.7
7/17/2012 11:09	K		4371	ug/L	EPA-200.7
7/24/2012 11:20	K		4698	ug/L	EPA-200.7
6/19/2012 10:25	Mg		12620	ug/L	EPA-200.7
6/26/2012 9:40	Mg		16570	ug/L	EPA-200.7
7/2/2012 9:00	Mg		6746.5	ug/L	EPA-200.7
7/10/2012 8:56	Mg		15350	ug/L	EPA-200.7
7/17/2012 11:09	Mg		12480	ug/L	EPA-200.7
7/24/2012 11:20	Mg		13900	ug/L	EPA-200.7
6/19/2012 10:25	Mn		30.58	ug/L	EPA-200.7
6/26/2012 9:40	Mn		31.83	ug/L	EPA-200.7
7/2/2012 9:00	Mn		480.65	ug/L	EPA-200.7
7/10/2012 8:56	Mn		18.57	ug/L	EPA-200.7
7/17/2012 11:09	Mn		24.22	ug/L	EPA-200.7
7/24/2012 11:20	Mn		14.68	ug/L	EPA-200.7
6/19/2012 10:25	Mo		3.06	ug/L	EPA-200.7
6/26/2012 9:40	Mo		3.02	ug/L	EPA-200.7
7/2/2012 9:00	Mo		4.71	ug/L	EPA-200.7
7/10/2012 8:56	Mo		3.41	ug/L	EPA-200.7
7/17/2012 11:09	Mo		3.37	ug/L	EPA-200.7
7/24/2012 11:20	Mo		3.065	ug/L	EPA-200.7
6/19/2012 10:25	Na		136700	ug/L	EPA-200.7
6/26/2012 9:40	Na		143300	ug/L	EPA-200.7

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Sample Date	Parameter	Code	Result	Units	Method
7/2/2012 9:00	Na		61320	ug/L	EPA-200.7
7/10/2012 8:56	Na		120600	ug/L	EPA-200.7
7/17/2012 11:09	Na		116000	ug/L	EPA-200.7
7/24/2012 11:20	Na		120600	ug/L	EPA-200.7
6/19/2012 10:25	NH3		0.053	mg/L	EPA-350.1
6/26/2012 9:40	NH3		0.039	mg/L	EPA-350.1
7/2/2012 9:00	NH3		0.458	mg/L	EPA-350.1
7/10/2012 8:56	NH3		0.028	mg/L	EPA-350.1
7/17/2012 11:09	NH3		0.091	mg/L	EPA-350.1
7/24/2012 11:20	NH3		0.033	mg/L	EPA-350.1
6/19/2012 10:25	Ni	j	1.25	ug/L	EPA-200.7
6/26/2012 9:40	Ni	j	1.04	ug/L	EPA-200.7
7/2/2012 9:00	Ni		2.34	ug/L	EPA-200.7
7/10/2012 8:56	Ni	j	0.96	ug/L	EPA-200.7
7/17/2012 11:09	Ni	j	1.11	ug/L	EPA-200.7
7/24/2012 11:20	Ni	j	0.915	ug/L	EPA-200.7
6/19/2012 10:25	NO2	j	0.014	mg/L	SM 4500-NO2-B
6/26/2012 9:40	NO2	j	0.01	mg/L	SM 4500-NO2-B
7/2/2012 9:00	NO2		0.0875	mg/L	SM 4500-NO2-B
7/10/2012 8:56	NO2	j	0.014	mg/L	SM 4500-NO2-B
7/17/2012 11:09	NO2	j	0.016	mg/L	SM 4500-NO2-B
7/24/2012 11:20	NO2	j	0.004	mg/L	SM 4500-NO2-B
6/19/2012 10:25	NO3		0.486	mg/L	EPA 353.2
6/26/2012 9:40	NO3		0.526	mg/L	EPA 353.2
7/2/2012 9:00	NO3		0.095	mg/L	EPA 353.2
7/10/2012 8:56	NO3		0.483	mg/L	EPA 353.2
7/17/2012 11:09	NO3		0.318	mg/L	EPA 353.2
7/24/2012 11:20	NO3		0.556	mg/L	EPA 353.2
6/19/2012 10:25	NO3+NO2		0.5	mg/L	EPA 353.2
6/26/2012 9:40	NO3+NO2		0.536	mg/L	EPA 353.2
7/2/2012 9:00	NO3+NO2		0.183	mg/L	EPA 353.2
7/10/2012 8:56	NO3+NO2		0.497	mg/L	EPA 353.2
7/17/2012 11:09	NO3+NO2		0.334	mg/L	EPA 353.2
7/24/2012 11:20	NO3+NO2		0.56	mg/L	EPA 353.2
6/19/2012 10:25	Pb	j	0.62	ug/L	EPA-200.7
6/26/2012 9:40	Pb	j	1.16	ug/L	EPA-200.7
7/2/2012 9:00	Pb	j	2.615	ug/L	EPA-200.7
7/10/2012 8:56	Pb	<	0.39	ug/L	EPA-200.7
7/17/2012 11:09	Pb	<	0.39	ug/L	EPA-200.7
7/24/2012 11:20	Pb	<	0.39	ug/L	EPA-200.7

Doan Brook  
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Sample Date	Parameter	Code	Result	Units	Method
6/19/2012 10:25	pH		7.91	S.U.	
6/26/2012 9:40	pH		7.99	S.U.	
7/2/2012 9:00	pH		7.37	S.U.	
7/10/2012 8:56	pH		7.96	S.U.	
7/17/2012 11:09	pH		7.91	S.U.	
7/24/2012 11:20	pH		8.1	S.U.	
6/19/2012 10:25	Sb	<	0.61	ug/L	EPA-200.7
6/26/2012 9:40	Sb	<	0.61	ug/L	EPA-200.7
7/2/2012 9:00	Sb	<	0.61	ug/L	EPA-200.7
7/10/2012 8:56	Sb	<	0.61	ug/L	EPA-200.7
7/17/2012 11:09	Sb	<	0.61	ug/L	EPA-200.7
7/24/2012 11:20	Sb	<	0.61	ug/L	EPA-200.7
6/19/2012 10:25	Se	j	1.31	ug/L	EPA-200.7
6/26/2012 9:40	Se	<	0.63	ug/L	EPA-200.7
7/2/2012 9:00	Se	j	0.835	ug/L	EPA-200.7
7/10/2012 8:56	Se	j	1.22	ug/L	EPA-200.7
7/17/2012 11:09	Se	j	1.06	ug/L	EPA-200.7
7/24/2012 11:20	Se	j	1.63	ug/L	EPA-200.7
6/19/2012 10:25	Sn	<	18.4	ug/L	EPA-200.7
6/26/2012 9:40	Sn	<	18.4	ug/L	EPA-200.7
7/2/2012 9:00	Sn	<	18.4	ug/L	EPA-200.7
7/10/2012 8:56	Sn	<	18.4	ug/L	EPA-200.7
7/17/2012 11:09	Sn	<	18.4	ug/L	EPA-200.7
7/24/2012 11:20	Sn	<	18.4	ug/L	EPA-200.7
6/19/2012 10:25	SO4		55.47	mg/L	EPA 300.0
6/26/2012 9:40	SO4		73.33	mg/L	EPA 300.0
7/2/2012 9:00	SO4		37.285	mg/L	EPA 300.0
7/10/2012 8:56	SO4		63.2	mg/L	EPA 300.0
7/17/2012 11:09	SO4		45.17	mg/L	EPA 300.0
7/24/2012 11:20	SO4		55.07	mg/L	EPA 300.0
6/19/2012 10:25	TDS		618	mg/L	SM2540C
6/26/2012 9:40	TDS		642	mg/L	SM2540C
7/2/2012 9:00	TDS		330	mg/L	SM2540C
7/10/2012 8:56	TDS		582	mg/L	SM2540C
7/17/2012 11:09	TDS		536	mg/L	SM2540C
7/24/2012 11:20	TDS		564	mg/L	SM2540C
6/19/2012 10:25	Ti	j	1.02	ug/L	EPA-200.7
6/26/2012 9:40	Ti	j	1.56	ug/L	EPA-200.7
7/2/2012 9:00	Ti	j	1.745	ug/L	EPA-200.7

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Sample Date	Parameter	Code	Result	Units	Method
7/10/2012 8:56	Ti	<	0.22	ug/L	EPA-200.7
7/17/2012 11:09	Ti	<	0.22	ug/L	EPA-200.7
7/24/2012 11:20	Ti	<	0.22	ug/L	EPA-200.7
6/19/2012 10:25	TI	<	1.11	ug/L	EPA-200.7
6/26/2012 9:40	TI	<	1.11	ug/L	EPA-200.7
7/2/2012 9:00	TI	<	1.11	ug/L	EPA-200.7
7/10/2012 8:56	TI	j	1.51	ug/L	EPA-200.7
7/17/2012 11:09	TI	j	1.48	ug/L	EPA-200.7
7/24/2012 11:20	TI	<	1.11	ug/L	EPA-200.7
6/19/2012 10:25	TMET	<	10	ug/L	EPA-200.7
6/26/2012 9:40	TMET		19.4	ug/L	EPA-200.7
7/2/2012 9:00	TMET		50.45	ug/L	EPA-200.7
7/10/2012 8:56	TMET		12.7	ug/L	EPA-200.7
7/17/2012 11:09	TMET		16.3	ug/L	EPA-200.7
7/24/2012 11:20	TMET	<	10	ug/L	EPA-200.7
6/19/2012 10:25	Total-P		0.115	mg/L	EPA 365.1
6/26/2012 9:40	Total-P		0.157	mg/L	EPA 365.1
7/2/2012 9:00	Total-P		0.3605	mg/L	EPA 365.1
7/10/2012 8:56	Total-P		0.166	mg/L	EPA 365.1
7/17/2012 11:09	Total-P		0.243	mg/L	EPA 365.1
7/24/2012 11:20	Total-P		0.169	mg/L	EPA 365.1
6/19/2012 10:25	TS		648	mg/L	SM2540B
6/26/2012 9:40	TS		692	mg/L	SM2540B
7/2/2012 9:00	TS		368	mg/L	SM2540B
7/10/2012 8:56	TS		634	mg/L	SM2540B
7/17/2012 11:09	TS		584	mg/L	SM2540B
7/24/2012 11:20	TS		636	mg/L	SM2540B
6/19/2012 10:25	TSS		1.7	mg/L	SM2540D
6/26/2012 9:40	TSS		2	mg/L	SM2540D
7/2/2012 9:00	TSS		10.15	mg/L	SM2540D
7/10/2012 8:56	TSS		1	mg/L	SM2540D
7/17/2012 11:09	TSS		1.9	mg/L	SM2540D
7/24/2012 11:20	TSS	j	0.6	mg/L	SM2540D
6/19/2012 10:25	Turbidity		4	NTU	EPA 180.1
6/26/2012 9:40	Turbidity		2.92	NTU	EPA 180.1
7/2/2012 9:00	Turbidity		13.925	NTU	EPA 180.1
7/10/2012 8:56	Turbidity		4.8	NTU	EPA 180.1
7/17/2012 11:09	Turbidity		2.99	NTU	EPA 180.1
7/24/2012 11:20	Turbidity		0.98	NTU	EPA 180.1

Doan Brook River Mile 0.75						
Sample Date	Parameter	Code	Result	Units	Method	
6/19/2012 10:25	V	j	0.45	ug/L	EPA-200.7	
6/26/2012 9:40	V	j	0.27	ug/L	EPA-200.7	
7/2/2012 9:00	V		1.27	ug/L	EPA-200.7	
7/10/2012 8:56	V	j	0.37	ug/L	EPA-200.7	
7/17/2012 11:09	V	<	0.15	ug/L	EPA-200.7	
7/24/2012 11:20	V	j	0.385	ug/L	EPA-200.7	
6/19/2012 10:25	Zn	j	2.02	ug/L	EPA-200.7	
6/26/2012 9:40	Zn		10.74	ug/L	EPA-200.7	
7/2/2012 9:00	Zn		27.685	ug/L	EPA-200.7	
7/10/2012 8:56	Zn	j	4.22	ug/L	EPA-200.7	
7/17/2012 11:09	Zn	j	7.56	ug/L	EPA-200.7	
7/24/2012 11:20	Zn	j	4.1	ug/L	EPA-200.7	

#### 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)

EC = Estimated count