

Cuyahoga River River Mile 10.75					
Sample Date	Parameter	Code	Result	Units	Method
9/8/2006 7:14	Ag	<	0.2	ug/L	EPA-200.7
9/8/2006 7:14	Al		444	ug/L	EPA-200.7
9/8/2006 7:14	Alkalinity		147	mg/LCaCO3	EPA-310.2
9/8/2006 7:14	As		2.4	ug/L	EPA-200.7
9/8/2006 7:14	BOD		3	mg/L	SM 5210
9/8/2006 7:14	Be	<	0.2	ug/L	EPA-200.7
9/8/2006 7:14	COD		18	mg/L	EPA 410.4
9/8/2006 7:14	Ca		62800	ug/L	EPA-200.7
9/8/2006 7:14	CaCO3		221	mg/LCaCO3	EPA-200.7
9/8/2006 7:14	Cd	j	0.5	ug/L	EPA-200.7
9/8/2006 7:14	Co	j	0.8	ug/L	EPA-200.7
9/8/2006 7:14	Cr	j	1	ug/L	EPA-200.7
9/8/2006 7:14	Cr+6	j	1.52	ug/L	SM 3500-Cr-D
9/8/2006 7:14	Cu		5.7	ug/L	EPA-200.7
9/8/2006 7:14	Fe		1190	ug/L	EPA-200.7
9/8/2006 7:14	Field Cond		860	uS/cm	SM 2510A
9/8/2006 7:14	Field DO		7.79	mg/L	SM 4500-O G
9/8/2006 7:14	Field Temp		20.1	C	EPA 170.1
9/8/2006 7:14	Hg	<	0.05	ug/L	EPA 245.1
8/11/2006 12:00	IBI		40	N/A	
9/8/2006 12:00	IBI		40	N/A	
10/9/2006 12:00	IBI		38	N/A	
9/6/2006 12:00	ICI		38	N/A	
9/8/2006 7:14	K		5990	ug/L	EPA-200.7

Cuyahoga River River Mile 10.75					
Sample Date	Parameter	Code	Result	Units	Method
8/11/2006 12:00	MIWB		8.7	N/A	
9/8/2006 12:00	MIWB		8.9	N/A	
10/9/2006 12:00	MIWB		8.7	N/A	
9/8/2006 7:14	Mg		15600	ug/L	EPA-200.7
9/8/2006 7:14	Mn		79.2	ug/L	EPA-200.7
9/8/2006 7:14	Mo		4.5	ug/L	EPA-200.7
9/8/2006 7:14	NH3		0.13	mg/L	EPA-350.1
9/8/2006 7:14	NO3+NO2		2.93	mg/L	EPA 353.2
9/8/2006 7:14	Na		80500	ug/L	EPA-200.7
9/8/2006 7:14	Ni		2.4	ug/L	EPA-200.7
9/8/2006 7:14	Pb	j	0.7	ug/L	EPA-200.7
8/11/2006 12:00	QHEI		75	N/A	
9/8/2006 7:14	Sb	j	0.9	ug/L	EPA-200.7
9/8/2006 7:14	Se	j	1.3	ug/L	EPA-200.7
9/8/2006 7:14	Sn	j	4.6	ug/L	EPA-200.7
9/8/2006 7:14	Soluble-P		0.34	mg/L	EPA 365.1
9/8/2006 7:14	TDS		522	mg/L	SM2540C
9/8/2006 7:14	TMET		22.7	ug/L	EPA-200.7
9/8/2006 7:14	TS		604	mg/L	SM2540B
9/8/2006 7:14	TSS		29	mg/L	SM2540D
9/8/2006 7:14	Ti		5.7	ug/L	EPA-200.7
9/8/2006 7:14	TI		7.8	ug/L	EPA-200.7
9/8/2006 7:14	Total-P		0.48	mg/L	EPA 365.1
9/8/2006 7:14	Turbidity		14.7	NTU	EPA 180.1

Cuyahoga River
River Mile 10.75

Sample Date	Parameter	Code	Result	Units	Method
9/8/2006 7:14	V	j	0.7	ug/L	EPA-200.7
9/8/2006 7:14	Zn		13.6	ug/L	EPA-200.7
9/8/2006 7:14	pH		8.24	S.U.	

Cuyahoga River River Mile 10.10					
Sample Date	Parameter	Code	Result	Units	Method
9/8/2006 9:05	Ag	<	0.2	ug/L	EPA-200.7
9/8/2006 9:05	Al		368	ug/L	EPA-200.7
9/8/2006 9:05	Alkalinity		129	mg/LCaCO3	EPA-310.2
9/8/2006 9:05	As		2.3	ug/L	EPA-200.7
9/8/2006 9:05	BOD		2	mg/L	SM 5210
9/8/2006 9:05	Be	<	0.2	ug/L	EPA-200.7
9/8/2006 9:05	COD		21	mg/L	EPA 410.4
9/8/2006 9:05	Ca		62500	ug/L	EPA-200.7
9/8/2006 9:05	CaCO3		221	mg/LCaCO3	EPA-200.7
9/8/2006 9:05	Cd	j	0.4	ug/L	EPA-200.7
9/8/2006 9:05	Co	j	0.9	ug/L	EPA-200.7
9/8/2006 9:05	Cr		1.1	ug/L	EPA-200.7
9/8/2006 9:05	Cr+6	j	3.27	ug/L	SM 3500-Cr-D
9/8/2006 9:05	Cu		5.4	ug/L	EPA-200.7
9/8/2006 9:05	Fe		946	ug/L	EPA-200.7
9/8/2006 9:05	Field Cond		946	uS/cm	SM 2510A
9/8/2006 9:05	Field DO		7.95	mg/L	SM 4500-O G
9/8/2006 9:05	Field Temp		20.73	C	EPA 170.1
9/8/2006 9:05	Hg	<	0.05	ug/L	EPA 245.1
8/11/2006 12:00	IBI		34	N/A	
9/8/2006 12:00	IBI		40	N/A	
10/9/2006 12:00	IBI		34	N/A	
9/25/2006 12:00	ICI		34	N/A	
9/8/2006 9:05	K		10400	ug/L	EPA-200.7

Cuyahoga River River Mile 10.10					
Sample Date	Parameter	Code	Result	Units	Method
8/11/2006 12:00	MIWB		7.3	N/A	
9/8/2006 12:00	MIWB		9	N/A	
10/9/2006 12:00	MIWB		9.3	N/A	
9/8/2006 9:05	Mg		15700	ug/L	EPA-200.7
9/8/2006 9:05	Mn		65.8	ug/L	EPA-200.7
9/8/2006 9:05	Mo		9.6	ug/L	EPA-200.7
9/8/2006 9:05	NH3		0.1	mg/L	EPA-350.1
9/8/2006 9:05	NO3+NO2		5.76	mg/L	EPA 353.2
9/8/2006 9:05	Na		93800	ug/L	EPA-200.7
9/8/2006 9:05	Ni		6.3	ug/L	EPA-200.7
9/8/2006 9:05	Pb	j	0.6	ug/L	EPA-200.7
8/11/2006 12:00	QHEI		72	N/A	
9/8/2006 9:05	Sb	j	1.2	ug/L	EPA-200.7
9/8/2006 9:05	Se	j	1.9	ug/L	EPA-200.7
9/8/2006 9:05	Sn	j	5.6	ug/L	EPA-200.7
9/8/2006 9:05	Soluble-P		0.36	mg/L	EPA 365.1
9/8/2006 9:05	TDS		587	mg/L	SM2540C
9/8/2006 9:05	TMET		37.9	ug/L	EPA-200.7
9/8/2006 9:05	TS		657	mg/L	SM2540B
9/8/2006 9:05	TSS		23	mg/L	SM2540D
9/8/2006 9:05	Ti		4.7	ug/L	EPA-200.7
9/8/2006 9:05	TI		9.7	ug/L	EPA-200.7
9/8/2006 9:05	Total-P		0.51	mg/L	EPA 365.1
9/8/2006 9:05	Turbidity		12.5	NTU	EPA 180.1

Cuyahoga River
River Mile 10.10

Sample Date	Parameter	Code	Result	Units	Method
9/8/2006 9:05	V		1.4	ug/L	EPA-200.7
9/8/2006 9:05	Zn		25.1	ug/L	EPA-200.7
9/8/2006 9:05	pH		8.02	S.U.	

Cuyahoga River River Mile 7.90					
Sample Date	Parameter	Code	Result	Units	Method
9/8/2006 10:32	Ag	<	0.2	ug/L	EPA-200.7
9/8/2006 10:32	Al		332	ug/L	EPA-200.7
9/8/2006 10:32	Alkalinity		136	mg/LCaCO3	EPA-310.2
9/8/2006 10:32	As		2.7	ug/L	EPA-200.7
9/8/2006 10:32	BOD	<	2	mg/L	SM 5210
9/8/2006 10:32	Be	<	0.2	ug/L	EPA-200.7
9/8/2006 10:32	COD		39	mg/L	EPA 410.4
9/8/2006 10:32	Ca		62900	ug/L	EPA-200.7
9/8/2006 10:32	CaCO3		221	mg/LCaCO3	EPA-200.7
9/8/2006 10:32	Cd	j	0.3	ug/L	EPA-200.7
9/8/2006 10:32	Co	j	0.8	ug/L	EPA-200.7
9/8/2006 10:32	Cr		1	ug/L	EPA-200.7
9/8/2006 10:32	Cr+6	j	2.86	ug/L	SM 3500-Cr-D
9/8/2006 10:32	Cu		6.2	ug/L	EPA-200.7
9/8/2006 10:32	Fe		871	ug/L	EPA-200.7
9/8/2006 10:32	Field Cond		921	uS/cm	SM 2510A
9/8/2006 10:32	Field DO		7.59	mg/L	SM 4500-O G
9/8/2006 10:32	Field Temp		20.65	C	EPA 170.1
9/8/2006 10:32	Hg	<	0.05	ug/L	EPA 245.1
9/8/2006 10:32	K		9460	ug/L	EPA-200.7
9/8/2006 10:32	Mg		15600	ug/L	EPA-200.7
9/8/2006 10:32	Mn		67	ug/L	EPA-200.7
9/8/2006 10:32	Mo		8.3	ug/L	EPA-200.7

Cuyahoga River
River Mile 7.90

Sample Date	Parameter	Code	Result	Units	Method
9/8/2006 10:32	NH3		0.18	mg/L	EPA-350.1
9/8/2006 10:32	NO3+NO2		5	mg/L	EPA 353.2
9/8/2006 10:32	Na		89400	ug/L	EPA-200.7
9/8/2006 10:32	Ni		5.2	ug/L	EPA-200.7
9/8/2006 10:32	Pb	<	0.5	ug/L	EPA-200.7
9/8/2006 10:32	Sb	j	1.1	ug/L	EPA-200.7
9/8/2006 10:32	Se	j	1.7	ug/L	EPA-200.7
9/8/2006 10:32	Sn	<	4.3	ug/L	EPA-200.7
9/8/2006 10:32	Soluble-P		0.34	mg/L	EPA 365.1
9/8/2006 10:32	TDS		560	mg/L	SM2540C
9/8/2006 10:32	TMET		33.1	ug/L	EPA-200.7
9/8/2006 10:32	TS		643	mg/L	SM2540B
9/8/2006 10:32	TSS		21	mg/L	SM2540D
9/8/2006 10:32	Ti		4.7	ug/L	EPA-200.7
9/8/2006 10:32	Tl		9.4	ug/L	EPA-200.7
9/8/2006 10:32	Total-P		0.5	mg/L	EPA 365.1
9/8/2006 10:32	Turbidity		14.7	NTU	EPA 180.1
9/8/2006 10:32	V		1.1	ug/L	EPA-200.7
9/8/2006 10:32	Zn		20.7	ug/L	EPA-200.7
9/8/2006 10:32	pH		8.07	S.U.	

Cuyahoga River River Mile 7.00					
Sample Date	Parameter	Code	Result	Units	Method
9/8/2006 11:55	Ag	<	0.2	ug/L	EPA-200.7
9/8/2006 11:55	Al		377	ug/L	EPA-200.7
9/8/2006 11:55	Alkalinity		133	mg/LCaCO3	EPA-310.2
9/8/2006 11:55	As		2.8	ug/L	EPA-200.7
9/8/2006 11:55	BOD	<	2	mg/L	SM 5210
9/8/2006 11:55	Be	<	0.2	ug/L	EPA-200.7
9/8/2006 11:55	COD		24	mg/L	EPA 410.4
9/8/2006 11:55	Ca		62600	ug/L	EPA-200.7
9/8/2006 11:55	CaCO3		221	mg/LCaCO3	EPA-200.7
9/8/2006 11:55	Cd	j	0.4	ug/L	EPA-200.7
9/8/2006 11:55	Co	j	0.9	ug/L	EPA-200.7
9/8/2006 11:55	Cr		1.1	ug/L	EPA-200.7
9/8/2006 11:55	Cr+6	j	2.88	ug/L	SM 3500-Cr-D
9/8/2006 11:55	Cu		5.8	ug/L	EPA-200.7
9/8/2006 11:55	Fe		986	ug/L	EPA-200.7
9/8/2006 11:55	Field Cond		927	uS/cm	SM 2510A
9/8/2006 11:55	Field DO		8.15	mg/L	SM 4500-O G
9/8/2006 11:55	Field Temp		20.85	C	EPA 170.1
9/8/2006 11:55	Hg	<	0.05	ug/L	EPA 245.1
8/11/2006 12:00	IBI		34	N/A	
9/8/2006 12:00	IBI		28	N/A	
10/9/2006 12:00	IBI		30	N/A	
9/8/2006 11:55	K		9550	ug/L	EPA-200.7
8/11/2006 12:00	MIWB		7	N/A	
9/8/2006 12:00	MIWB		8.1	N/A	

Cuyahoga River River Mile 7.00					
Sample Date	Parameter	Code	Result	Units	Method
10/9/2006 12:00	MIWB		8.2	N/A	
9/8/2006 11:55	Mg		15600	ug/L	EPA-200.7
9/8/2006 11:55	Mn		72.9	ug/L	EPA-200.7
9/8/2006 11:55	Mo		8.5	ug/L	EPA-200.7
9/8/2006 11:55	NH3		0.08	mg/L	EPA-350.1
9/8/2006 11:55	NO3+NO2		4.99	mg/L	EPA 353.2
9/8/2006 11:55	Na		89900	ug/L	EPA-200.7
9/8/2006 11:55	Ni		6.4	ug/L	EPA-200.7
9/8/2006 11:55	Pb	j	0.6	ug/L	EPA-200.7
8/11/2006 12:00	QHEI		66	N/A	
9/8/2006 11:55	Sb	j	1	ug/L	EPA-200.7
9/8/2006 11:55	Se	j	1.3	ug/L	EPA-200.7
9/8/2006 11:55	Sn	<	4.3	ug/L	EPA-200.7
9/8/2006 11:55	Soluble-P		0.33	mg/L	EPA 365.1
9/8/2006 11:55	TDS		571	mg/L	SM2540C
9/8/2006 11:55	TMET		34.4	ug/L	EPA-200.7
9/8/2006 11:55	TS		616	mg/L	SM2540B
9/8/2006 11:55	TSS		27	mg/L	SM2540D
9/8/2006 11:55	Ti		4.9	ug/L	EPA-200.7
9/8/2006 11:55	TI		7.5	ug/L	EPA-200.7
9/8/2006 11:55	Total-P		0.48	mg/L	EPA 365.1
9/8/2006 11:55	Turbidity		14.8	NTU	EPA 180.1
9/8/2006 11:55	V		1.3	ug/L	EPA-200.7

Cuyahoga River
River Mile 7.00

Sample Date	Parameter	Code	Result	Units	Method
9/8/2006 11:55	Zn		21.1	ug/L	EPA-200.7
9/8/2006 11:55	pH		8.29	S.U.	

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)