

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-1	Lab	method blank	10/28/2004	Anion	Bromide	n/a	<	0.001	mg/L	SM 4500-Br	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/28/2004	Anion	Bromide	n/a	=	0	%	SM 4500-Br			30	
2004/05-1	Lab	LCS dup, rec	10/19/2004	Anion	Chloride	n/a	=	99	%	SM 4500-Cl E		70	130	
2004/05-1	Lab	LCS, rec	10/19/2004	Anion	Chloride	n/a	=	99	%	SM 4500-Cl E		70	130	
2004/05-1	Lab	LCS, RPD	10/19/2004	Anion	Chloride	n/a	=	0	%	SM 4500-Cl E			20	
2004/05-1	Lab	method blank	10/19/2004	Anion	Chloride	n/a	<	0.01	mg/L	SM 4500-Cl E	0.01		0.01	
2004/05-1	R-1	lab duplicate, RPD	10/19/2004	Anion	Chloride	n/a	=	27.1	%	SM 4500-Cl E			30	
2004/05-1	Lab	LCS dup, rec	10/25/2004	Anion	Perchlorate	n/a	=	113	%	EPA 314.0		85	115	
2004/05-1	Lab	LCS, rec	10/25/2004	Anion	Perchlorate	n/a	=	110	%	EPA 314.0		85	115	
2004/05-1	Lab	LCS, RPD	10/25/2004	Anion	Perchlorate	n/a	=	3	%	EPA 314.0			15	
2004/05-1	Lab	method blank	10/25/2004	Anion	Perchlorate	n/a	<	2	µg/L	EPA 314.0	2		2	
2004/05-1	R-1	field duplicate	10/25/2004	Anion	Perchlorate	n/a	<	2	µg/L	EPA 314.0	2			
2004/05-1	ME-VR	field blank	10/17/2004	Bacteriological	E. Coli	n/a	<	10	MPN/100 mL	MMO-MUG	10		10	
2004/05-1	R-1	field duplicate	10/17/2004	Bacteriological	E. Coli	n/a	=	20000	MPN/100 mL	MMO-MUG	10			
2004/05-1	ME-VR	field blank	10/17/2004	Bacteriological	Enterococcus	n/a	<	10	MPN/100 mL	Enterolert	10		10	
2004/05-1	R-1	field duplicate	10/17/2004	Bacteriological	Enterococcus	n/a	=	9900	MPN/100 mL	Enterolert	10			
2004/05-1	ME-VR	field blank	10/17/2004	Bacteriological	Fecal Coliform	n/a	<	2	MPN/100 mL	SM 9221E	2		2	
2004/05-1	R-1	field duplicate	10/17/2004	Bacteriological	Fecal Coliform	n/a	=	30000	MPN/100 mL	SM 9221E	2			
2004/05-1	ME-VR	field blank	10/17/2004	Bacteriological	Total Coliform	n/a	<	10	MPN/100 mL	MMO-MUG	10		10	
2004/05-1	R-1	field duplicate	10/17/2004	Bacteriological	Total Coliform	n/a	=	609000	MPN/100 mL	MMO-MUG	10			
2004/05-1	Lab	method blank	10/20/2004	Conventional	BOD	n/a	<	1	mg/L	EPA 405.1	1		1	
2004/05-1	R-1	lab duplicate, RPD	10/20/2004	Conventional	BOD	n/a	=	5.7	%	EPA 405.1			20	
2004/05-1	Lab	method blank	10/19/2004	Conventional	Conductivity	n/a	<	100	µmhos/cm	SM 2510	100		100	
2004/05-1	R-1	field duplicate	10/19/2004	Conventional	Conductivity	n/a	=	400	µmhos/cm	SM 2510	100			
2004/05-1	W-4	lab duplicate, RPD	10/19/2004	Conventional	Conductivity	n/a	=	0	%	SM 2510			30	
2004/05-1	Lab	method blank	10/28/2004	Conventional	Hardness as CaCO3	Total	<	1	mg/L	SM 2340B	1		1	
2004/05-1	ME-VR	field blank	10/28/2004	Conventional	Hardness as CaCO3	Total	<	1	mg/L	SM 2340B	1		1	
2004/05-1	R-1	lab duplicate, RPD	10/28/2004	Conventional	Hardness as CaCO3	Total	=	0	%	SM 2340B			30	
2004/05-1	R-1	field duplicate	10/19/2004	Conventional	pH	n/a	=	7.6	pH Units	EPA 150.1	0.1			
2004/05-1	W-4	lab duplicate, RPD	10/19/2004	Conventional	pH	n/a	=	0	%	EPA 150.1			30	
2004/05-1	Lab	method blank	10/19/2004	Conventional	Total Dissolved Solids	n/a	<	0.1	mg/L	SM 2540C	0.1		0.1	
2004/05-1	R-1	lab duplicate, RPD	10/19/2004	Conventional	Total Dissolved Solids	n/a	=	19	%	SM 2540C			30	
2004/05-1	Lab	LCS, rec	10/20/2004	Conventional	Total Organic Carbon	n/a	=	92	%	EPA 415.1		80	120	
2004/05-1	Lab	method blank	10/20/2004	Conventional	Total Organic Carbon	n/a	<	0.5	mg/L	EPA 415.1	0.5		0.5	
2004/05-1	R-1	lab duplicate, RPD	10/20/2004	Conventional	Total Organic Carbon	n/a	=	2.5	%	EPA 415.1			20	
2004/05-1	Lab	method blank	10/19/2004	Conventional	Total Suspended Solids	n/a	<	0.1	mg/L	SM 2540D	0.1		0.1	
2004/05-1	R-1	lab duplicate, RPD	10/19/2004	Conventional	Total Suspended Solids	n/a	=	15.6	%	SM 2540D			30	
2004/05-1	Lab	method blank	10/19/2004	Hydrocarbon	Oil and Grease	n/a	<	1	mg/L	EPA 1664A	1		1	
2004/05-1	R-1	field duplicate	10/19/2004	Hydrocarbon	Oil and Grease	n/a	<	1	mg/L	EPA 1664A	1			
2004/05-1	Lab	method blank	10/19/2004	Hydrocarbon	TRPH	n/a	<	0.01	mg/L	EPA 418.1	0.01		0.01	
2004/05-1	R-1	field duplicate	10/19/2004	Hydrocarbon	TRPH	n/a	=	1.2	mg/L	EPA 418.1	0.01			
2004/05-1	ME-VR	field blank	10/26/2004	Metal	Aluminum	Dissolved	<	1	µg/L	EPA 200.8	1		1	
2004/05-1	R-1	lab duplicate, RPD	10/26/2004	Metal	Aluminum	Dissolved	=	14.1	%	EPA 200.8			30	
2004/05-1	Lab	method blank	10/26/2004	Metal	Aluminum	Total	<	1	µg/L	EPA 200.8	1		1	
2004/05-1	ME-VR	field blank	10/26/2004	Metal	Aluminum	Total	=	1.17	µg/L	EPA 200.8	1		1	EST
2004/05-1	R-1	lab duplicate, RPD	10/26/2004	Metal	Aluminum	Total	=	6.2	%	EPA 200.8			30	
2004/05-1	ME-VR	field blank	10/26/2004	Metal	Arsenic	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-1	R-1	lab duplicate, RPD	10/26/2004	Metal	Arsenic	Dissolved	=	6.5	%	EPA 200.8			30	
2004/05-1	Lab	method blank	10/26/2004	Metal	Arsenic	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-1	ME-CC	matrix spike dup, rec	10/26/2004	Metal	Arsenic	Total	=	97	%	EPA 200.8		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/26/2004	Metal	Arsenic	Total	=	99	%	EPA 200.8		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/26/2004	Metal	Arsenic	Total	=	2	%	EPA 200.8			30	
2004/05-1	ME-VR	field blank	10/26/2004	Metal	Arsenic	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-1	R-1	lab duplicate, RPD	10/26/2004	Metal	Arsenic	Total	=	4.7	%	EPA 200.8			30	
2004/05-1	ME-VR	field blank	10/26/2004	Metal	Cadmium	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-1	R-1	lab duplicate, RPD	10/26/2004	Metal	Cadmium	Dissolved	=	4.9	%	EPA 200.8			30	

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2004/05-1	Lab	method blank	10/26/2004	Metal	Cadmium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-1	ME-CC	matrix spike dup, rec	10/26/2004	Metal	Cadmium	Total	=	109	%	EPA 200.8		60	140	
2004/05-1	ME-CC	matrix spike, rec	10/26/2004	Metal	Cadmium	Total	=	107	%	EPA 200.8		60	140	
2004/05-1	ME-CC	matrix spike, RPD	10/26/2004	Metal	Cadmium	Total	=	2	%	EPA 200.8			30	
2004/05-1	ME-VR	field blank	10/26/2004	Metal	Cadmium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-1	R-1	lab duplicate, RPD	10/26/2004	Metal	Cadmium	Total	=	6.5	%	EPA 200.8			30	
2004/05-1	ME-VR	field blank	10/26/2004	Metal	Chromium	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-1	R-1	lab duplicate, RPD	10/26/2004	Metal	Chromium	Dissolved	=	3.5	%	EPA 200.8			30	
2004/05-1	Lab	method blank	10/26/2004	Metal	Chromium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-1	ME-CC	matrix spike dup, rec	10/26/2004	Metal	Chromium	Total	=	85	%	EPA 200.8		75	125	
2004/05-1	ME-CC	matrix spike, rec	10/26/2004	Metal	Chromium	Total	=	86	%	EPA 200.8		75	125	
2004/05-1	ME-CC	matrix spike, RPD	10/26/2004	Metal	Chromium	Total	=	1	%	EPA 200.8			30	
2004/05-1	ME-VR	field blank	10/26/2004	Metal	Chromium	Total	=	2.13	µg/L	EPA 200.8	0.1		0.1	
2004/05-1	R-1	lab duplicate, RPD	10/26/2004	Metal	Chromium	Total	=	1.6	%	EPA 200.8			30	
2004/05-1	Lab	LCS, RPD	10/19/2004	Metal	Chromium VI	n/a	=	11.9	%	SM 3500-Cr			20	
2004/05-1	Lab	LCS dup, rec	10/19/2004	Metal	Chromium VI	Total	=	95	%	SM 3500-Cr		70	130	
2004/05-1	Lab	LCS, rec	10/19/2004	Metal	Chromium VI	Total	=	107	%	SM 3500-Cr		70	130	
2004/05-1	Lab	method blank	10/19/2004	Metal	Chromium VI	Total	<	5	µg/L	SM 3500-Cr	5		5	
2004/05-1	R-1	lab duplicate, RPD	10/19/2004	Metal	Chromium VI	Total	=	66.7	%	SM 3500-Cr			30	
2004/05-1	R-1	matrix spike dup, rec	10/19/2004	Metal	Chromium VI	Total	=	95	%	SM 3500-Cr		70	130	
2004/05-1	R-1	matrix spike, rec	10/19/2004	Metal	Chromium VI	Total	=	80	%	SM 3500-Cr		70	130	
2004/05-1	R-1	matrix spike, RPD	10/19/2004	Metal	Chromium VI	Total	=	17.1	%	SM 3500-Cr			30	
2004/05-1	ME-VR	field blank	10/26/2004	Metal	Copper	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-1	R-1	lab duplicate, RPD	10/26/2004	Metal	Copper	Dissolved	=	0.7	%	EPA 200.8			30	
2004/05-1	Lab	method blank	10/26/2004	Metal	Copper	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-1	ME-CC	matrix spike dup, rec	10/26/2004	Metal	Copper	Total	=	84	%	EPA 200.8		75	125	
2004/05-1	ME-CC	matrix spike, rec	10/26/2004	Metal	Copper	Total	=	84	%	EPA 200.8		75	125	
2004/05-1	ME-CC	matrix spike, RPD	10/26/2004	Metal	Copper	Total	=	0	%	EPA 200.8			30	
2004/05-1	ME-VR	field blank	10/26/2004	Metal	Copper	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-1	R-1	lab duplicate, RPD	10/26/2004	Metal	Copper	Total	=	3.3	%	EPA 200.8			30	
2004/05-1	ME-VR	field blank	10/26/2004	Metal	Lead	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-1	R-1	lab duplicate, RPD	10/26/2004	Metal	Lead	Dissolved	=	5.7	%	EPA 200.8			30	
2004/05-1	Lab	method blank	10/26/2004	Metal	Lead	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-1	ME-CC	matrix spike dup, rec	10/26/2004	Metal	Lead	Total	=	104	%	EPA 200.8		75	125	
2004/05-1	ME-CC	matrix spike, rec	10/26/2004	Metal	Lead	Total	=	103	%	EPA 200.8		75	125	
2004/05-1	ME-CC	matrix spike, RPD	10/26/2004	Metal	Lead	Total	=	1	%	EPA 200.8			30	
2004/05-1	ME-VR	field blank	10/26/2004	Metal	Lead	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-1	R-1	lab duplicate, RPD	10/26/2004	Metal	Lead	Total	=	3.3	%	EPA 200.8			30	
2004/05-1	Lab	filter blank	11/12/2004	Metal	Mercury	Dissolved	=	0.145	ng/L	EPA 1631E	0.25		0.25	EST
2004/05-1	ME-VR	field blank	11/12/2004	Metal	Mercury	Dissolved	=	0.252	ng/L	EPA 1631E	0.25		0.1	
2004/05-1	R-1	field duplicate	11/12/2004	Metal	Mercury	Dissolved	=	7.61	ng/L	EPA 1631E	0.25			
2004/05-1	R-1	matrix spike dup, rec	11/12/2004	Metal	Mercury	Dissolved	=	110.5	%	EPA 1631E		71	125	
2004/05-1	R-1	matrix spike, rec	11/12/2004	Metal	Mercury	Dissolved	=	105.4	%	EPA 1631E		71	125	
2004/05-1	R-1	matrix spike, RPD	11/12/2004	Metal	Mercury	Dissolved	=	5	%	EPA 1631E			24	
2004/05-1	Lab	LCS, rec	10/29/2004	Metal	Mercury	Total	=	106.7	%	EPA 1631E		79	121	
2004/05-1	Lab	LCS, rec	11/12/2004	Metal	Mercury	Total	=	109.2	%	EPA 1631E		79	121	
2004/05-1	Lab	method blank	11/12/2004	Metal	Mercury	Total	<	0.25	ng/L	EPA 1631E	0.25		0.25	
2004/05-1	Lab	method blank	11/12/2004	Metal	Mercury	Total	<	0.25	ng/L	EPA 1631E	0.25		0.25	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Metal	Mercury	Total	=	93.5	%	EPA 1631E		71	125	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Metal	Mercury	Total	=	96.8	%	EPA 1631E		71	125	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Metal	Mercury	Total	=	7.6	%	EPA 1631E			24	
2004/05-1	ME-VR	field blank	10/29/2004	Metal	Mercury	Total	=	0.188	ng/L	EPA 1631E	0.25		0.1	EST
2004/05-1	R-1	field duplicate	10/29/2004	Metal	Mercury	Total	=	12.4	ng/L	EPA 1631E	0.25			
2004/05-1	ME-VR	field blank	10/26/2004	Metal	Nickel	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-1	R-1	lab duplicate, RPD	10/26/2004	Metal	Nickel	Dissolved	=	3.4	%	EPA 200.8			30	
2004/05-1	Lab	method blank	10/26/2004	Metal	Nickel	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	

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2004/05-1	ME-CC	matrix spike dup, rec	10/26/2004	Metal	Nickel	Total	=	83	%	EPA 200.8		75	125	
2004/05-1	ME-CC	matrix spike, rec	10/26/2004	Metal	Nickel	Total	=	83	%	EPA 200.8		75	125	
2004/05-1	ME-CC	matrix spike, RPD	10/26/2004	Metal	Nickel	Total	=	0	%	EPA 200.8			30	
2004/05-1	ME-VR	field blank	10/26/2004	Metal	Nickel	Total	=	0.12	µg/L	EPA 200.8	0.1		0.1	EST
2004/05-1	R-1	lab duplicate, RPD	10/26/2004	Metal	Nickel	Total	=	0.4	%	EPA 200.8			30	
2004/05-1	ME-VR	field blank	10/26/2004	Metal	Selenium	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-1	R-1	lab duplicate, RPD	10/26/2004	Metal	Selenium	Dissolved	=	27.6	%	EPA 200.8			30	
2004/05-1	Lab	method blank	10/26/2004	Metal	Selenium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-1	ME-CC	matrix spike dup, rec	10/26/2004	Metal	Selenium	Total	=	110	%	EPA 200.8		40	160	
2004/05-1	ME-CC	matrix spike, rec	10/26/2004	Metal	Selenium	Total	=	111	%	EPA 200.8		40	160	
2004/05-1	ME-CC	matrix spike, RPD	10/26/2004	Metal	Selenium	Total	=	1	%	EPA 200.8			30	
2004/05-1	ME-VR	field blank	10/26/2004	Metal	Selenium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-1	R-1	lab duplicate, RPD	10/26/2004	Metal	Selenium	Total	=	0.8	%	EPA 200.8			30	
2004/05-1	ME-VR	field blank	10/26/2004	Metal	Silver	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-1	R-1	lab duplicate, RPD	10/26/2004	Metal	Silver	Dissolved	=	0	%	EPA 200.8			30	
2004/05-1	Lab	method blank	10/26/2004	Metal	Silver	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-1	ME-CC	matrix spike dup, rec	10/26/2004	Metal	Silver	Total	=	103	%	EPA 200.8		75	125	
2004/05-1	ME-CC	matrix spike, rec	10/26/2004	Metal	Silver	Total	=	101	%	EPA 200.8		75	125	
2004/05-1	ME-CC	matrix spike, RPD	10/26/2004	Metal	Silver	Total	=	2	%	EPA 200.8			30	
2004/05-1	ME-VR	field blank	10/26/2004	Metal	Silver	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-1	R-1	lab duplicate, RPD	10/26/2004	Metal	Silver	Total	=	0	%	EPA 200.8			30	
2004/05-1	ME-VR	field blank	10/26/2004	Metal	Thallium	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-1	R-1	lab duplicate, RPD	10/26/2004	Metal	Thallium	Dissolved	=	0	%	EPA 200.8			30	
2004/05-1	Lab	method blank	10/26/2004	Metal	Thallium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-1	ME-CC	matrix spike dup, rec	10/26/2004	Metal	Thallium	Total	=	118	%	EPA 200.8		75	125	
2004/05-1	ME-CC	matrix spike, rec	10/26/2004	Metal	Thallium	Total	=	116	%	EPA 200.8		75	125	
2004/05-1	ME-CC	matrix spike, RPD	10/26/2004	Metal	Thallium	Total	=	1.7	%	EPA 200.8			30	
2004/05-1	ME-VR	field blank	10/26/2004	Metal	Thallium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-1	R-1	lab duplicate, RPD	10/26/2004	Metal	Thallium	Total	=	0	%	EPA 200.8			30	
2004/05-1	ME-VR	field blank	10/26/2004	Metal	Zinc	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-1	R-1	lab duplicate, RPD	10/26/2004	Metal	Zinc	Dissolved	=	0.1	%	EPA 200.8			30	
2004/05-1	Lab	method blank	10/26/2004	Metal	Zinc	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-1	ME-CC	matrix spike dup, rec	10/26/2004	Metal	Zinc	Total	=	91	%	EPA 200.8		75	125	
2004/05-1	ME-CC	matrix spike, rec	10/26/2004	Metal	Zinc	Total	=	93	%	EPA 200.8		75	125	
2004/05-1	ME-CC	matrix spike, RPD	10/26/2004	Metal	Zinc	Total	=	2	%	EPA 200.8			30	
2004/05-1	ME-VR	field blank	10/26/2004	Metal	Zinc	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-1	R-1	lab duplicate, RPD	10/26/2004	Metal	Zinc	Total	=	3.2	%	EPA 200.8			30	
2004/05-1	Lab	LCS dup, rec	10/19/2004	Nutrient	Ammonia as N	n/a	=	104	%	SM 4500-NH3 F		70	130	
2004/05-1	Lab	LCS, rec	10/19/2004	Nutrient	Ammonia as N	n/a	=	100	%	SM 4500-NH3 F		70	130	
2004/05-1	Lab	LCS, RPD	10/19/2004	Nutrient	Ammonia as N	n/a	=	3.9	%	SM 4500-NH3 F			20	
2004/05-1	Lab	method blank	10/19/2004	Nutrient	Ammonia as N	n/a	<	0.01	mg/L	SM 4500-NH3 F	0.01		0.01	
2004/05-1	R-1	field duplicate	10/19/2004	Nutrient	Ammonia as N	n/a	=	0.7	mg/L	SM 4500-NH3 F	0.01			
2004/05-1	R-1	matrix spike dup, rec	10/19/2004	Nutrient	Ammonia as N	n/a	=	104	%	SM 4500-NH3 F		70	130	
2004/05-1	R-1	matrix spike, rec	10/19/2004	Nutrient	Ammonia as N	n/a	=	96	%	SM 4500-NH3 F		70	130	
2004/05-1	R-1	matrix spike, RPD	10/19/2004	Nutrient	Ammonia as N	n/a	=	8	%	SM 4500-NH3 F			20	
2004/05-1	Lab	LCS dup, rec	10/19/2004	Nutrient	Nitrate as N	n/a	=	83	%	SM 4500-NO3 E		70	130	
2004/05-1	Lab	LCS, rec	10/19/2004	Nutrient	Nitrate as N	n/a	=	83	%	SM 4500-NO3 E		70	130	
2004/05-1	Lab	LCS, RPD	10/19/2004	Nutrient	Nitrate as N	n/a	=	0	%	SM 4500-NO3 E			20	
2004/05-1	Lab	method blank	10/19/2004	Nutrient	Nitrate as N	n/a	<	0.02	mg/L	SM 4500-NO3 E	0.02		0.02	
2004/05-1	R-1	lab duplicate, RPD	10/19/2004	Nutrient	Nitrate as N	n/a	=	12.5	%	SM 4500-NO3 E			30	
2004/05-1	R-1	matrix spike dup, rec	10/19/2004	Nutrient	Nitrate as N	n/a	=	79	%	SM 4500-NO3 E		70	130	
2004/05-1	R-1	matrix spike, rec	10/19/2004	Nutrient	Nitrate as N	n/a	=	79	%	SM 4500-NO3 E		70	130	
2004/05-1	R-1	matrix spike, RPD	10/19/2004	Nutrient	Nitrate as N	n/a	=	0	%	SM 4500-NO3 E			20	
2004/05-1	Lab	LCS dup, rec	10/19/2004	Nutrient	Nitrite as N	n/a	=	115	%	SM 4500-NO2 B		70	130	
2004/05-1	Lab	LCS, rec	10/19/2004	Nutrient	Nitrite as N	n/a	=	116	%	SM 4500-NO2 B		70	130	
2004/05-1	Lab	LCS, RPD	10/19/2004	Nutrient	Nitrite as N	n/a	=	0.9	%	SM 4500-NO2 B			20	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-1	Lab	method blank	10/19/2004	Nutrient	Nitrite as N	n/a	<	0.02	mg/L	SM 4500-NO2 B	0.02		0.02	
2004/05-1	R-1	lab duplicate, RPD	10/19/2004	Nutrient	Nitrite as N	n/a	=	10.5	%	SM 4500-NO2 B			30	
2004/05-1	R-1	matrix spike dup, rec	10/19/2004	Nutrient	Nitrite as N	n/a	=	92	%	SM 4500-NO2 B		70	130	
2004/05-1	R-1	matrix spike, rec	10/19/2004	Nutrient	Nitrite as N	n/a	=	92	%	SM 4500-NO2 B		70	130	
2004/05-1	R-1	matrix spike, RPD	10/19/2004	Nutrient	Nitrite as N	n/a	=	0	%	SM 4500-NO2 B			20	
2004/05-1	Lab	LCS dup, rec	10/19/2004	Nutrient	Orthophosphate as P	Total	=	103	%	SM 4500-P C		70	130	
2004/05-1	Lab	LCS, rec	10/19/2004	Nutrient	Orthophosphate as P	Total	=	102	%	SM 4500-P C		70	130	
2004/05-1	Lab	LCS, RPD	10/19/2004	Nutrient	Orthophosphate as P	Total	=	1	%	SM 4500-P C			20	
2004/05-1	Lab	method blank	10/19/2004	Nutrient	Orthophosphate as P	Total	<	0.016	mg/L	SM 4500-P C	0.016		0.016	
2004/05-1	R-1	lab duplicate, RPD	10/19/2004	Nutrient	Orthophosphate as P	Total	=	14.7	%	SM 4500-P C			30	
2004/05-1	R-1	matrix spike dup, rec	10/19/2004	Nutrient	Orthophosphate as P	Total	=	102	%	SM 4500-P C		70	130	
2004/05-1	R-1	matrix spike, rec	10/19/2004	Nutrient	Orthophosphate as P	Total	=	155	%	SM 4500-P C		70	130	
2004/05-1	R-1	matrix spike, RPD	10/19/2004	Nutrient	Orthophosphate as P	Total	=	41.2	%	SM 4500-P C			20	
2004/05-1	Lab	method blank	10/28/2004	Nutrient	TKN	n/a	<	0.1	mg/L	EPA 351.3	0.1		0.1	
2004/05-1	R-1	lab duplicate, RPD	10/28/2004	Nutrient	TKN	n/a	=	0	%	EPA 351.3			20	
2004/05-1	Lab	method blank	10/19/2004	Nutrient	Total Phosphorus	Dissolved	<	0.016	mg/L	SM 4500-P C	0.016		0.016	
2004/05-1	R-1	lab duplicate, RPD	10/19/2004	Nutrient	Total Phosphorus	Dissolved	=	0	%	SM 4500-P C			30	
2004/05-1	Lab	LCS dup, rec	10/19/2004	Nutrient	Total Phosphorus	Total	=	94	%	SM 4500-P C		70	130	
2004/05-1	Lab	LCS, rec	10/19/2004	Nutrient	Total Phosphorus	Total	=	114	%	SM 4500-P C		70	130	
2004/05-1	Lab	LCS, RPD	10/19/2004	Nutrient	Total Phosphorus	Total	=	19.2	%	SM 4500-P C			20	
2004/05-1	Lab	method blank	10/19/2004	Nutrient	Total Phosphorus	Total	<	0.016	mg/L	SM 4500-P C	0.016		0.016	
2004/05-1	R-1	lab duplicate, RPD	10/19/2004	Nutrient	Total Phosphorus	Total	=	57.1	%	SM 4500-P C			30	
2004/05-1	R-1	matrix spike dup, rec	10/19/2004	Nutrient	Total Phosphorus	Total	=	103	%	SM 4500-P C		70	130	
2004/05-1	R-1	matrix spike, rec	10/19/2004	Nutrient	Total Phosphorus	Total	=	103	%	SM 4500-P C		70	130	
2004/05-1	R-1	matrix spike, RPD	10/19/2004	Nutrient	Total Phosphorus	Total	=	0	%	SM 4500-P C			20	
2004/05-1	Lab	method blank	10/29/2004	Organic	1,2,4-Trichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	1,2,4-Trichlorobenzene	n/a	=	77	%	EPA 625		44	142	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	1,2,4-Trichlorobenzene	n/a	=	80	%	EPA 625		44	142	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	1,2,4-Trichlorobenzene	n/a	=	4	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	1,2,4-Trichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	1,2,4-Trichlorobenzene	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	1,2-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	1,2-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	1,2-Dichlorobenzene	n/a	=	0	%	EPA 625			30	
2004/05-1	A-1	srgt environ, rec	10/21/2004	Organic	1,2-Dichloroethane-d4	n/a	=	97	%	EPA 8260B		82	142	
2004/05-1	I-2	srgt environ, rec	10/21/2004	Organic	1,2-Dichloroethane-d4	n/a	=	98	%	EPA 8260B		82	142	
2004/05-1	Lab	srgt method blank, rec	10/21/2004	Organic	1,2-Dichloroethane-d4	n/a	=	95	%	EPA 8260B		82	142	
2004/05-1	R-1	srgt environ, rec	10/21/2004	Organic	1,2-Dichloroethane-d4	n/a	=	96	%	EPA 8260B		82	142	
2004/05-1	R-1	srgt environ, rec	10/21/2004	Organic	1,2-Dichloroethane-d4	n/a	=	97	%	EPA 8260B		82	142	
2004/05-1	W-3	srgt environ, rec	10/21/2004	Organic	1,2-Dichloroethane-d4	n/a	=	94	%	EPA 8260B		82	142	
2004/05-1	W-4	srgt environ, rec	10/21/2004	Organic	1,2-Dichloroethane-d4	n/a	=	98	%	EPA 8260B		82	142	
2004/05-1	Lab	method blank	10/29/2004	Organic	1,3-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	1,3-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	1,3-Dichlorobenzene	n/a	=	0	%	EPA 625			30	
2004/05-1	A-1	srgt environ, rec	10/21/2004	Organic	1,4-Bromofluorobenzene	n/a	=	90	%	EPA 8260B		72	114	
2004/05-1	I-2	srgt environ, rec	10/21/2004	Organic	1,4-Bromofluorobenzene	n/a	=	89	%	EPA 8260B		72	114	
2004/05-1	Lab	srgt method blank, rec	10/21/2004	Organic	1,4-Bromofluorobenzene	n/a	=	91	%	EPA 8260B		72	114	
2004/05-1	R-1	srgt environ, rec	10/21/2004	Organic	1,4-Bromofluorobenzene	n/a	=	88	%	EPA 8260B		72	114	
2004/05-1	R-1	srgt environ, rec	10/21/2004	Organic	1,4-Bromofluorobenzene	n/a	=	90	%	EPA 8260B		72	114	
2004/05-1	W-3	srgt environ, rec	10/21/2004	Organic	1,4-Bromofluorobenzene	n/a	=	88	%	EPA 8260B		72	114	
2004/05-1	W-4	srgt environ, rec	10/21/2004	Organic	1,4-Bromofluorobenzene	n/a	=	89	%	EPA 8260B		72	114	
2004/05-1	Lab	method blank	10/29/2004	Organic	1,4-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	1,4-Dichlorobenzene	n/a	=	69	%	EPA 625		20	124	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	1,4-Dichlorobenzene	n/a	=	72	%	EPA 625		20	124	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	1,4-Dichlorobenzene	n/a	=	4	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	1,4-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	1,4-Dichlorobenzene	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	1-Methylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	1-Methylnaphthalene	n/a	=	106	%	EPA 625		50	120	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	1-Methylnaphthalene	n/a	=	108	%	EPA 625		50	120	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	1-Methylnaphthalene	n/a	=	2	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	1-Methylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	1-Methylnaphthalene	n/a	=	8.1	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	1-Methylphenanthrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	1-Methylphenanthrene	n/a	=	100	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	1-Methylphenanthrene	n/a	=	98	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	1-Methylphenanthrene	n/a	=	2	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	1-Methylphenanthrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	1-Methylphenanthrene	n/a	=	30.2	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	2,3,5-Trimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	2,3,5-Trimethylnaphthalene	n/a	=	89	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	2,3,5-Trimethylnaphthalene	n/a	=	93	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	2,3,5-Trimethylnaphthalene	n/a	=	4	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	2,3,5-Trimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	2,3,5-Trimethylnaphthalene	n/a	=	0	%	EPA 625			30	
2004/05-1	A-1	srgt environ, rec	10/29/2004	Organic	2,4,6-Tribromophenol	n/a	=	94	%	EPA 625		11	162	
2004/05-1	I-2	srgt environ, rec	10/29/2004	Organic	2,4,6-Tribromophenol	n/a	=	100	%	EPA 625		11	162	
2004/05-1	Lab	srgt method blank, rec	10/29/2004	Organic	2,4,6-Tribromophenol	n/a	=	81	%	EPA 625		11	162	
2004/05-1	ME-CC	srgt environ, rec	10/29/2004	Organic	2,4,6-Tribromophenol	n/a	=	74	%	EPA 625		11	162	
2004/05-1	ME-CC	srgt matrix spike dup, rec	10/29/2004	Organic	2,4,6-Tribromophenol	n/a	=	51	%	EPA 625		11	162	
2004/05-1	ME-CC	srgt matrix spike, rec	10/29/2004	Organic	2,4,6-Tribromophenol	n/a	=	57	%	EPA 625		11	162	
2004/05-1	ME-SCR	srgt environ, rec	10/29/2004	Organic	2,4,6-Tribromophenol	n/a	=	88	%	EPA 625		11	162	
2004/05-1	ME-VR	srgt environ, rec	10/29/2004	Organic	2,4,6-Tribromophenol	n/a	=	107	%	EPA 625		11	162	
2004/05-1	ME-VR	srgt environ, rec	10/29/2004	Organic	2,4,6-Tribromophenol	n/a	=	75	%	EPA 625		11	162	
2004/05-1	R-1	srgt environ, rec	10/29/2004	Organic	2,4,6-Tribromophenol	n/a	=	103	%	EPA 625		11	162	
2004/05-1	W-3	srgt environ, rec	10/29/2004	Organic	2,4,6-Tribromophenol	n/a	=	100	%	EPA 625		11	162	
2004/05-1	W-4	srgt environ, rec	10/29/2004	Organic	2,4,6-Tribromophenol	n/a	=	87	%	EPA 625		11	162	
2004/05-1	Lab	method blank	10/29/2004	Organic	2,4,6-Trichlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	2,4,6-Trichlorophenol	n/a	=	82	%	EPA 625		37	144	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	2,4,6-Trichlorophenol	n/a	=	84	%	EPA 625		37	144	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	2,4,6-Trichlorophenol	n/a	=	2.4	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	2,4,6-Trichlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	2,4,6-Trichlorophenol	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	2,4-Dichlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	2,4-Dichlorophenol	n/a	=	86	%	EPA 625		39	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	2,4-Dichlorophenol	n/a	=	85	%	EPA 625		39	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	2,4-Dichlorophenol	n/a	=	1	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	2,4-Dichlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	2,4-Dichlorophenol	n/a	=	0	%	EPA 625			30	
2004/05-1	A-1	srgt environ, rec	10/27/2004	Organic	2,4-Dichlorophenylacetic acid	n/a	=	71	%	EPA 8151A		0	123	
2004/05-1	I-2	srgt environ, rec	10/27/2004	Organic	2,4-Dichlorophenylacetic acid	n/a	=	68	%	EPA 8151A		0	123	
2004/05-1	Lab	srgt method blank, rec	10/27/2004	Organic	2,4-Dichlorophenylacetic acid	n/a	=	101	%	EPA 8151A		0	123	
2004/05-1	ME-CC	srgt environ, rec	10/27/2004	Organic	2,4-Dichlorophenylacetic acid	n/a	=	67	%	EPA 8151A		0	123	
2004/05-1	ME-SCR	srgt environ, rec	10/27/2004	Organic	2,4-Dichlorophenylacetic acid	n/a	=	41	%	EPA 8151A		0	123	
2004/05-1	ME-VR	srgt environ, rec	10/27/2004	Organic	2,4-Dichlorophenylacetic acid	n/a	=	81	%	EPA 8151A		0	123	
2004/05-1	R-1	srgt environ, rec	10/27/2004	Organic	2,4-Dichlorophenylacetic acid	n/a	=	48	%	EPA 8151A		0	123	
2004/05-1	R-1	srgt environ, rec	10/27/2004	Organic	2,4-Dichlorophenylacetic acid	n/a	=	102	%	EPA 8151A		0	123	
2004/05-1	W-3	srgt environ, rec	10/27/2004	Organic	2,4-Dichlorophenylacetic acid	n/a	=	42	%	EPA 8151A		0	123	
2004/05-1	W-4	srgt environ, rec	10/27/2004	Organic	2,4-Dichlorophenylacetic acid	n/a	=	72	%	EPA 8151A		0	123	
2004/05-1	Lab	method blank	10/29/2004	Organic	2,4-Dimethylphenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	2,4-Dimethylphenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	2,4-Dimethylphenol	n/a	=	0	%	EPA 625			30	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-1	Lab	method blank	10/29/2004	Organic	2,4-Dinitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	2,4-Dinitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	2,4-Dinitrophenol	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	2,4-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	2,4-Dinitrotoluene	n/a	=	101	%	EPA 625		39	139	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	2,4-Dinitrotoluene	n/a	=	103	%	EPA 625		39	139	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	2,4-Dinitrotoluene	n/a	=	2	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	2,4-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	2,4-Dinitrotoluene	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	2,6-Dimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	2,6-Dimethylnaphthalene	n/a	=	121	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	2,6-Dimethylnaphthalene	n/a	=	115	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	2,6-Dimethylnaphthalene	n/a	=	5	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	2,6-Dimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	2,6-Dimethylnaphthalene	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	2,6-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	2,6-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	2,6-Dinitrotoluene	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	2-Chloronaphthalene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	2-Chloronaphthalene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	2-Chloronaphthalene	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	2-Chlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	2-Chlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	2-Chlorophenol	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	2-Methyl-4,6-dinitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	2-Methyl-4,6-dinitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	2-Methyl-4,6-dinitrophenol	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	2-Methylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	2-Methylnaphthalene	n/a	=	93	%	EPA 625		50	120	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	2-Methylnaphthalene	n/a	=	106	%	EPA 625		50	120	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	2-Methylnaphthalene	n/a	=	13	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	2-Methylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	2-Methylnaphthalene	n/a	=	20	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	2-Nitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	2-Nitrophenol	n/a	=	93	%	EPA 625		29	182	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	2-Nitrophenol	n/a	=	89	%	EPA 625		29	182	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	2-Nitrophenol	n/a	=	4	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	2-Nitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	2-Nitrophenol	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	3,3'-Dichlorobenzidine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	3,3'-Dichlorobenzidine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	3,3'-Dichlorobenzidine	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	4-Bromophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	4-Bromophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	4-Bromophenyl phenyl ether	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	4-Chloro-3-methylphenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	4-Chloro-3-methylphenol	n/a	=	99	%	EPA 625		22	147	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	4-Chloro-3-methylphenol	n/a	=	98	%	EPA 625		22	147	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	4-Chloro-3-methylphenol	n/a	=	1	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	4-Chloro-3-methylphenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	4-Chloro-3-methylphenol	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	4-Chlorophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	4-Chlorophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	4-Chlorophenyl phenyl ether	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	4-Nitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	4-Nitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	4-Nitrophenol	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	Acenaphthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	Acenaphthene	n/a	=	114	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	Acenaphthene	n/a	=	115	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	Acenaphthene	n/a	=	1	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Acenaphthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Acenaphthene	n/a	=	10.9	%	EPA 625			30	
2004/05-1	A-1	srgt environ, rec	10/29/2004	Organic	Acenaphthene-d10	n/a	=	52	%	EPA 625		52	125	
2004/05-1	I-2	srgt environ, rec	10/29/2004	Organic	Acenaphthene-d10	n/a	=	66	%	EPA 625		52	125	
2004/05-1	Lab	srgt method blank, rec	10/29/2004	Organic	Acenaphthene-d10	n/a	=	80	%	EPA 625		52	125	
2004/05-1	ME-CC	srgt environ, rec	10/29/2004	Organic	Acenaphthene-d10	n/a	=	62	%	EPA 625		52	125	
2004/05-1	ME-CC	srgt matrix spike dup, rec	10/29/2004	Organic	Acenaphthene-d10	n/a	=	83	%	EPA 625		52	125	
2004/05-1	ME-CC	srgt matrix spike, rec	10/29/2004	Organic	Acenaphthene-d10	n/a	=	86	%	EPA 625		52	125	
2004/05-1	ME-SCR	srgt environ, rec	10/29/2004	Organic	Acenaphthene-d10	n/a	=	52	%	EPA 625		52	125	
2004/05-1	ME-VR	srgt environ, rec	10/29/2004	Organic	Acenaphthene-d10	n/a	=	68	%	EPA 625		52	125	
2004/05-1	ME-VR	srgt environ, rec	10/29/2004	Organic	Acenaphthene-d10	n/a	=	52	%	EPA 625		52	125	
2004/05-1	R-1	srgt environ, rec	10/29/2004	Organic	Acenaphthene-d10	n/a	=	98	%	EPA 625		52	125	
2004/05-1	W-3	srgt environ, rec	10/29/2004	Organic	Acenaphthene-d10	n/a	=	84	%	EPA 625		52	125	
2004/05-1	W-4	srgt environ, rec	10/29/2004	Organic	Acenaphthene-d10	n/a	=	66	%	EPA 625		52	125	
2004/05-1	Lab	method blank	10/29/2004	Organic	Acenaphthylene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	Acenaphthylene	n/a	=	101	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	Acenaphthylene	n/a	=	106	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	Acenaphthylene	n/a	=	5	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Acenaphthylene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Acenaphthylene	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	Anthracene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	Anthracene	n/a	=	104	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	Anthracene	n/a	=	108	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	Anthracene	n/a	=	4	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Anthracene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Anthracene	n/a	=	168	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	Azobenzene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Azobenzene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Azobenzene	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	Benzidine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Benzidine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Benzidine	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	Benzo(a)anthracene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	Benzo(a)anthracene	n/a	=	108	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	Benzo(a)anthracene	n/a	=	108	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	Benzo(a)anthracene	n/a	=	0	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Benzo(a)anthracene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Benzo(a)anthracene	n/a	=	5.9	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	Benzo(a)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	Benzo(a)pyrene	n/a	=	96	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	Benzo(a)pyrene	n/a	=	104	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	Benzo(a)pyrene	n/a	=	8	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Benzo(a)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Benzo(a)pyrene	n/a	=	11	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	Benzo(b)fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	Benzo(b)fluoranthene	n/a	=	105	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	Benzo(b)fluoranthene	n/a	=	102	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	Benzo(b)fluoranthene	n/a	=	3	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Benzo(b)fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Benzo(b)fluoranthene	n/a	=	0.4	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	Benzo(e)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	Benzo(e)pyrene	n/a	=	98	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	Benzo(e)pyrene	n/a	=	99	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	Benzo(e)pyrene	n/a	=	1	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Benzo(e)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Benzo(e)pyrene	n/a	=	3.1	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	Benzo(g,h,i)perylene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	Benzo(g,h,i)perylene	n/a	=	116	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	Benzo(g,h,i)perylene	n/a	=	109	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	Benzo(g,h,i)perylene	n/a	=	6	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Benzo(g,h,i)perylene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Benzo(g,h,i)perylene	n/a	=	15.1	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	Benzo(k)fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	Benzo(k)fluoranthene	n/a	=	95	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	Benzo(k)fluoranthene	n/a	=	94	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	Benzo(k)fluoranthene	n/a	=	1	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Benzo(k)fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Benzo(k)fluoranthene	n/a	=	1.9	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	Biphenyl	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	Biphenyl	n/a	=	108	%	EPA 625		50	120	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	Biphenyl	n/a	=	101	%	EPA 625		50	120	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	Biphenyl	n/a	=	7	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Biphenyl	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Biphenyl	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	Bis(2-chloroethoxy)methane	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Bis(2-chloroethoxy)methane	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Bis(2-chloroethoxy)methane	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	Bis(2-chloroethyl)ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Bis(2-chloroethyl)ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Bis(2-chloroethyl)ether	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	Bis(2-chloroisopropyl)ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Bis(2-chloroisopropyl)ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Bis(2-chloroisopropyl)ether	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	0.0229	µg/L	EPA 625	0.005		0.005	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	127	%	EPA 625		8	158	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	78	%	EPA 625		8	158	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	48	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Bis(2-ethylhexyl)phthalate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	1.2	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	Butyl benzyl phthalate	n/a	=	0.0122	µg/L	EPA 625	0.005		0.0005	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	Butyl benzyl phthalate	n/a	=	109	%	EPA 625		0	152	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	Butyl benzyl phthalate	n/a	=	107	%	EPA 625		0	152	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	Butyl benzyl phthalate	n/a	=	2	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Butyl benzyl phthalate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Butyl benzyl phthalate	n/a	=	8.2	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	Chrysene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	Chrysene	n/a	=	112	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	Chrysene	n/a	=	113	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	Chrysene	n/a	=	1	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Chrysene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Chrysene	n/a	=	17	%	EPA 625			30	
2004/05-1	A-1	srgt environ, rec	10/29/2004	Organic	Chrysene-d12	n/a	=	72	%	EPA 625		61	126	
2004/05-1	I-2	srgt environ, rec	10/29/2004	Organic	Chrysene-d12	n/a	=	81	%	EPA 625		61	126	
2004/05-1	Lab	srgt method blank, rec	10/29/2004	Organic	Chrysene-d12	n/a	=	87	%	EPA 625		61	126	
2004/05-1	ME-CC	srgt environ, rec	10/29/2004	Organic	Chrysene-d12	n/a	=	61	%	EPA 625		61	126	
2004/05-1	ME-CC	srgt matrix spike dup, rec	10/29/2004	Organic	Chrysene-d12	n/a	=	81	%	EPA 625		61	126	
2004/05-1	ME-CC	srgt matrix spike, rec	10/29/2004	Organic	Chrysene-d12	n/a	=	81	%	EPA 625		61	126	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-1	ME-SCR	srgt environ, rec	10/29/2004	Organic	Chrysene-d12	n/a	=	76	%	EPA 625		61	126	
2004/05-1	ME-VR	srgt environ, rec	10/29/2004	Organic	Chrysene-d12	n/a	=	80	%	EPA 625		61	126	
2004/05-1	ME-VR	srgt environ, rec	10/29/2004	Organic	Chrysene-d12	n/a	=	99	%	EPA 625		61	126	
2004/05-1	R-1	srgt environ, rec	10/29/2004	Organic	Chrysene-d12	n/a	=	92	%	EPA 625		61	126	
2004/05-1	W-3	srgt environ, rec	10/29/2004	Organic	Chrysene-d12	n/a	=	73	%	EPA 625		61	126	
2004/05-1	W-4	srgt environ, rec	10/29/2004	Organic	Chrysene-d12	n/a	=	61	%	EPA 625		61	126	
2004/05-1	Lab	method blank	10/29/2004	Organic	Dibenz(a,h)anthracene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	Dibenz(a,h)anthracene	n/a	=	113	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	Dibenz(a,h)anthracene	n/a	=	113	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	Dibenz(a,h)anthracene	n/a	=	0	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Dibenz(a,h)anthracene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Dibenz(a,h)anthracene	n/a	=	0	%	EPA 625			30	
2004/05-1	A-1	srgt environ, rec	10/21/2004	Organic	Dibromofluoromethane	n/a	=	100	%	EPA 8260B		82	136	
2004/05-1	I-2	srgt environ, rec	10/21/2004	Organic	Dibromofluoromethane	n/a	=	100	%	EPA 8260B		82	136	
2004/05-1	Lab	srgt method blank, rec	10/21/2004	Organic	Dibromofluoromethane	n/a	=	100	%	EPA 8260B		82	136	
2004/05-1	R-1	srgt environ, rec	10/21/2004	Organic	Dibromofluoromethane	n/a	=	97	%	EPA 8260B		82	136	
2004/05-1	R-1	srgt environ, rec	10/21/2004	Organic	Dibromofluoromethane	n/a	=	99	%	EPA 8260B		82	136	
2004/05-1	W-3	srgt environ, rec	10/21/2004	Organic	Dibromofluoromethane	n/a	=	97	%	EPA 8260B		82	136	
2004/05-1	W-4	srgt environ, rec	10/21/2004	Organic	Dibromofluoromethane	n/a	=	98	%	EPA 8260B		82	136	
2004/05-1	Lab	method blank	10/29/2004	Organic	Diethyl phthalate	n/a	=	0.0635	µg/L	EPA 625	0.005		0.0005	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	Diethyl phthalate	n/a	=	111	%	EPA 625		0	114	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	Diethyl phthalate	n/a	=	114	%	EPA 625		0	114	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	Diethyl phthalate	n/a	=	3	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Diethyl phthalate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Diethyl phthalate	n/a	=	2.8	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	Dimethyl phthalate	n/a	<	0.005	µg/L	EPA 625	0.005		0.0005	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	Dimethyl phthalate	n/a	=	90	%	EPA 625		0	112	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	Dimethyl phthalate	n/a	=	89	%	EPA 625		0	112	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	Dimethyl phthalate	n/a	=	1	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Dimethyl phthalate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Dimethyl phthalate	n/a	=	1.9	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	Di-n-butylphthalate	n/a	=	0.0192	µg/L	EPA 625	0.005		0.0005	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	Di-n-butylphthalate	n/a	=	98	%	EPA 625		1	118	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	Di-n-butylphthalate	n/a	=	101	%	EPA 625		1	118	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	Di-n-butylphthalate	n/a	=	3	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Di-n-butylphthalate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Di-n-butylphthalate	n/a	=	3.8	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	Di-n-octylphthalate	n/a	<	0.005	µg/L	EPA 625	0.005		0.0005	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	Di-n-octylphthalate	n/a	=	140	%	EPA 625		4	146	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	Di-n-octylphthalate	n/a	=	124	%	EPA 625		4	146	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	Di-n-octylphthalate	n/a	=	12	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Di-n-octylphthalate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Di-n-octylphthalate	n/a	=	22.7	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	Fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	Fluoranthene	n/a	=	114	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	Fluoranthene	n/a	=	129	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	Fluoranthene	n/a	=	12	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Fluoranthene	n/a	=	127.5	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	Fluorene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	Fluorene	n/a	=	121	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	Fluorene	n/a	=	126	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	Fluorene	n/a	=	4	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Fluorene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Fluorene	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	Hexachlorobenzene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Hexachlorobenzene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Hexachlorobenzene	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	Hexachlorobutadiene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Hexachlorobutadiene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Hexachlorobutadiene	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	Hexachlorocyclopentadiene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Hexachlorocyclopentadiene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Hexachlorocyclopentadiene	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	Hexachloroethane	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Hexachloroethane	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Hexachloroethane	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	Indeno(1,2,3-cd)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	Indeno(1,2,3-cd)pyrene	n/a	=	127	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	Indeno(1,2,3-cd)pyrene	n/a	=	124	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	Indeno(1,2,3-cd)pyrene	n/a	=	2	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Indeno(1,2,3-cd)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Indeno(1,2,3-cd)pyrene	n/a	=	0.2	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	Isophorone	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Isophorone	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Isophorone	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	LCS dup, rec	10/21/2004	Organic	MTBE	n/a	=	110	%	EPA 8260B		85	121	
2004/05-1	Lab	LCS, rec	10/21/2004	Organic	MTBE	n/a	=	113	%	EPA 8260B		85	121	
2004/05-1	Lab	LCS, RPD	10/21/2004	Organic	MTBE	n/a	=	3	%	EPA 8260B			17	
2004/05-1	Lab	method blank	10/21/2004	Organic	MTBE	n/a	<	1	µg/L	EPA 8260B	1		1	
2004/05-1	R-1	field duplicate	10/21/2004	Organic	MTBE	n/a	<	1	µg/L	EPA 8260B	1			
2004/05-1	Lab	method blank	10/29/2004	Organic	Naphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	Naphthalene	n/a	=	117	%	EPA 625		50	120	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	Naphthalene	n/a	=	103	%	EPA 625		50	120	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	Naphthalene	n/a	=	13	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Naphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Naphthalene	n/a	=	0.3	%	EPA 625			30	
2004/05-1	A-1	srgt environ, rec	10/29/2004	Organic	Naphthalene-d8	n/a	=	47	%	EPA 625		47	110	
2004/05-1	I-2	srgt environ, rec	10/29/2004	Organic	Naphthalene-d8	n/a	=	47	%	EPA 625		47	110	
2004/05-1	Lab	srgt method blank, rec	10/29/2004	Organic	Naphthalene-d8	n/a	=	77	%	EPA 625		47	110	
2004/05-1	ME-CC	srgt environ, rec	10/29/2004	Organic	Naphthalene-d8	n/a	=	49	%	EPA 625		47	110	
2004/05-1	ME-CC	srgt matrix spike dup, rec	10/29/2004	Organic	Naphthalene-d8	n/a	=	71	%	EPA 625		47	110	
2004/05-1	ME-CC	srgt matrix spike, rec	10/29/2004	Organic	Naphthalene-d8	n/a	=	70	%	EPA 625		47	110	
2004/05-1	ME-SCR	srgt environ, rec	10/29/2004	Organic	Naphthalene-d8	n/a	=	47	%	EPA 625		47	110	
2004/05-1	ME-VR	srgt environ, rec	10/29/2004	Organic	Naphthalene-d8	n/a	=	60	%	EPA 625		47	110	
2004/05-1	ME-VR	srgt environ, rec	10/29/2004	Organic	Naphthalene-d8	n/a	=	47	%	EPA 625		47	110	
2004/05-1	R-1	srgt environ, rec	10/29/2004	Organic	Naphthalene-d8	n/a	=	95	%	EPA 625		47	110	
2004/05-1	W-3	srgt environ, rec	10/29/2004	Organic	Naphthalene-d8	n/a	=	61	%	EPA 625		47	110	
2004/05-1	W-4	srgt environ, rec	10/29/2004	Organic	Naphthalene-d8	n/a	=	47	%	EPA 625		47	110	
2004/05-1	Lab	method blank	10/29/2004	Organic	Nitrobenzene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Nitrobenzene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Nitrobenzene	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	N-Nitrosodimethylamine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	N-Nitrosodimethylamine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	N-Nitrosodimethylamine	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	N-Nitrosodi-N-propylamine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	N-Nitrosodi-N-propylamine	n/a	=	86	%	EPA 625		60	140	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	N-Nitrosodi-N-propylamine	n/a	=	87	%	EPA 625		60	140	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	N-Nitrosodi-N-propylamine	n/a	=	1	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	N-Nitrosodi-N-propylamine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	N-Nitrosodi-N-propylamine	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	N-Nitrosodiphenylamine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-1	ME-VR	field blank	10/29/2004	Organic	N-Nitrosodiphenylamine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	N-Nitrosodiphenylamine	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	Pentachlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	Pentachlorophenol	n/a	=	108	%	EPA 625		14	176	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	Pentachlorophenol	n/a	=	110	%	EPA 625		14	176	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	Pentachlorophenol	n/a	=	2	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Pentachlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Pentachlorophenol	n/a	=	5	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Organic	Perylene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	Perylene	n/a	=	118	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	Perylene	n/a	=	109	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	Perylene	n/a	=	8	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Perylene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Perylene	n/a	=	6	%	EPA 625			30	
2004/05-1	A-1	srgt environ, rec	10/29/2004	Organic	Perylene-d12	n/a	=	77	%	EPA 625		53	122	
2004/05-1	I-2	srgt environ, rec	10/29/2004	Organic	Perylene-d12	n/a	=	89	%	EPA 625		53	122	
2004/05-1	Lab	srgt method blank, rec	10/29/2004	Organic	Perylene-d12	n/a	=	99	%	EPA 625		53	122	
2004/05-1	ME-CC	srgt environ, rec	10/29/2004	Organic	Perylene-d12	n/a	=	65	%	EPA 625		53	122	
2004/05-1	ME-CC	srgt matrix spike dup, rec	10/29/2004	Organic	Perylene-d12	n/a	=	81	%	EPA 625		53	122	
2004/05-1	ME-CC	srgt matrix spike, rec	10/29/2004	Organic	Perylene-d12	n/a	=	78	%	EPA 625		53	122	
2004/05-1	ME-SCR	srgt environ, rec	10/29/2004	Organic	Perylene-d12	n/a	=	92	%	EPA 625		53	122	
2004/05-1	ME-VR	srgt environ, rec	10/29/2004	Organic	Perylene-d12	n/a	=	88	%	EPA 625		53	122	
2004/05-1	ME-VR	srgt environ, rec	10/29/2004	Organic	Perylene-d12	n/a	=	102	%	EPA 625		53	122	
2004/05-1	R-1	srgt environ, rec	10/29/2004	Organic	Perylene-d12	n/a	=	94	%	EPA 625		53	122	
2004/05-1	W-3	srgt environ, rec	10/29/2004	Organic	Perylene-d12	n/a	=	74	%	EPA 625		53	122	
2004/05-1	W-4	srgt environ, rec	10/29/2004	Organic	Perylene-d12	n/a	=	61	%	EPA 625		53	122	
2004/05-1	Lab	method blank	10/29/2004	Organic	Phenanthrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	Phenanthrene	n/a	=	116	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	Phenanthrene	n/a	=	103	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	Phenanthrene	n/a	=	12	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Phenanthrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Phenanthrene	n/a	=	3.6	%	EPA 625			30	
2004/05-1	A-1	srgt environ, rec	10/29/2004	Organic	Phenanthrene-d10	n/a	=	69	%	EPA 625		57	128	
2004/05-1	I-2	srgt environ, rec	10/29/2004	Organic	Phenanthrene-d10	n/a	=	80	%	EPA 625		57	128	
2004/05-1	Lab	srgt method blank, rec	10/29/2004	Organic	Phenanthrene-d10	n/a	=	89	%	EPA 625		57	128	
2004/05-1	ME-CC	srgt environ, rec	10/29/2004	Organic	Phenanthrene-d10	n/a	=	57	%	EPA 625		57	128	
2004/05-1	ME-CC	srgt matrix spike dup, rec	10/29/2004	Organic	Phenanthrene-d10	n/a	=	82	%	EPA 625		57	128	
2004/05-1	ME-CC	srgt matrix spike, rec	10/29/2004	Organic	Phenanthrene-d10	n/a	=	84	%	EPA 625		57	128	
2004/05-1	ME-SCR	srgt environ, rec	10/29/2004	Organic	Phenanthrene-d10	n/a	=	62	%	EPA 625		57	128	
2004/05-1	ME-VR	srgt environ, rec	10/29/2004	Organic	Phenanthrene-d10	n/a	=	82	%	EPA 625		57	128	
2004/05-1	ME-VR	srgt environ, rec	10/29/2004	Organic	Phenanthrene-d10	n/a	=	82	%	EPA 625		57	128	
2004/05-1	R-1	srgt environ, rec	10/29/2004	Organic	Phenanthrene-d10	n/a	=	98	%	EPA 625		57	128	
2004/05-1	W-3	srgt environ, rec	10/29/2004	Organic	Phenanthrene-d10	n/a	=	83	%	EPA 625		57	128	
2004/05-1	W-4	srgt environ, rec	10/29/2004	Organic	Phenanthrene-d10	n/a	=	66	%	EPA 625		57	128	
2004/05-1	Lab	method blank	10/29/2004	Organic	Phenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	Phenol	n/a	=	39	%	EPA 625		5	112	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	Phenol	n/a	=	38	%	EPA 625		5	112	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	Phenol	n/a	=	3	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Phenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Phenol	n/a	=	21.2	%	EPA 625			30	
2004/05-1	A-1	srgt environ, rec	10/29/2004	Organic	Phenol-d5	n/a	=	63	%	EPA 625		20	100	
2004/05-1	I-2	srgt environ, rec	10/29/2004	Organic	Phenol-d5	n/a	=	55	%	EPA 625		20	100	
2004/05-1	Lab	srgt method blank, rec	10/29/2004	Organic	Phenol-d5	n/a	=	50	%	EPA 625		20	100	
2004/05-1	ME-CC	srgt environ, rec	10/29/2004	Organic	Phenol-d5	n/a	=	53	%	EPA 625		20	100	
2004/05-1	ME-CC	srgt matrix spike dup, rec	10/29/2004	Organic	Phenol-d5	n/a	=	94	%	EPA 625		20	100	
2004/05-1	ME-CC	srgt matrix spike, rec	10/29/2004	Organic	Phenol-d5	n/a	=	93	%	EPA 625		20	100	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-1	ME-SCR	srgt environ, rec	10/29/2004	Organic	Phenol-d5	n/a	=	61	%	EPA 625		20	100	
2004/05-1	ME-VR	srgt environ, rec	10/29/2004	Organic	Phenol-d5	n/a	=	51	%	EPA 625		20	100	
2004/05-1	ME-VR	srgt environ, rec	10/29/2004	Organic	Phenol-d5	n/a	=	52	%	EPA 625		20	100	
2004/05-1	R-1	srgt environ, rec	10/29/2004	Organic	Phenol-d5	n/a	=	63	%	EPA 625		20	100	
2004/05-1	W-3	srgt environ, rec	10/29/2004	Organic	Phenol-d5	n/a	=	43	%	EPA 625		20	100	
2004/05-1	W-4	srgt environ, rec	10/29/2004	Organic	Phenol-d5	n/a	=	54	%	EPA 625		20	100	
2004/05-1	Lab	method blank	10/29/2004	Organic	Pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Organic	Pyrene	n/a	=	130	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Organic	Pyrene	n/a	=	105	%	EPA 625		70	130	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Organic	Pyrene	n/a	=	21	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Pyrene	n/a	=	9.1	%	EPA 625			30	
2004/05-1	A-1	srgt environ, rec	10/29/2004	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	46	%	EPA 625		40	110	
2004/05-1	I-2	srgt environ, rec	10/29/2004	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	77	%	EPA 625		40	110	
2004/05-1	Lab	srgt method blank, rec	10/29/2004	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	97	%	EPA 625		40	110	
2004/05-1	ME-CC	srgt environ, rec	10/29/2004	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	40	%	EPA 625		40	110	
2004/05-1	ME-SCR	srgt environ, rec	10/29/2004	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	40	%	EPA 625		40	110	
2004/05-1	ME-VR	srgt environ, rec	10/29/2004	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	40	%	EPA 625		40	110	
2004/05-1	ME-CC	srgt environ, rec	10/29/2004	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	64	%	EPA 625		40	110	
2004/05-1	R-1	srgt environ, rec	10/29/2004	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	97	%	EPA 625		40	110	
2004/05-1	W-3	srgt environ, rec	10/29/2004	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	71	%	EPA 625		40	110	
2004/05-1	W-4	srgt environ, rec	10/29/2004	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	54	%	EPA 625		40	110	
2004/05-1	A-1	srgt environ, rec	10/21/2004	Organic	Toluene-d8	n/a	=	92	%	EPA 8260B		80	116	
2004/05-1	I-2	srgt environ, rec	10/21/2004	Organic	Toluene-d8	n/a	=	93	%	EPA 8260B		80	116	
2004/05-1	Lab	srgt method blank, rec	10/21/2004	Organic	Toluene-d8	n/a	=	91	%	EPA 8260B		80	116	
2004/05-1	R-1	srgt environ, rec	10/21/2004	Organic	Toluene-d8	n/a	=	93	%	EPA 8260B		80	116	
2004/05-1	R-1	srgt environ, rec	10/21/2004	Organic	Toluene-d8	n/a	=	93	%	EPA 8260B		80	116	
2004/05-1	W-3	srgt environ, rec	10/21/2004	Organic	Toluene-d8	n/a	=	93	%	EPA 8260B		80	116	
2004/05-1	W-4	srgt environ, rec	10/21/2004	Organic	Toluene-d8	n/a	=	93	%	EPA 8260B		80	116	
2004/05-1	Lab	method blank	10/29/2004	Organic	Total Detectable PAHs	n/a	=	0	µg/L	EPA 625				
2004/05-1	ME-VR	field blank	10/29/2004	Organic	Total Detectable PAHs	n/a	=	0	µg/L	EPA 625				
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Organic	Total Detectable PAHs	n/a	=	46.2	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	Aroclor 1016	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	Aroclor 1016	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	Aroclor 1016	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	Aroclor 1221	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	Aroclor 1221	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	Aroclor 1221	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	Aroclor 1232	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	Aroclor 1232	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	Aroclor 1232	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	Aroclor 1242	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	Aroclor 1242	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	Aroclor 1242	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	Aroclor 1248	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	Aroclor 1248	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	Aroclor 1248	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	Aroclor 1254	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	Aroclor 1254	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	Aroclor 1254	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	Aroclor 1260	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	Aroclor 1260	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	Aroclor 1260	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 018	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 018	n/a	=	80	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 018	n/a	=	83	%	EPA 625		65	135	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 018	n/a	=	4	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 018	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 018	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 028	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 028	n/a	=	99	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 028	n/a	=	88	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 028	n/a	=	12	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 028	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 028	n/a	=	0	%	EPA 625			30	
2004/05-1	A-1	srgt environ, rec	10/29/2004	PCB	PCB 030	n/a	=	46	%	EPA 625		46	119	
2004/05-1	I-2	srgt environ, rec	10/29/2004	PCB	PCB 030	n/a	=	74	%	EPA 625		46	119	
2004/05-1	Lab	srgt method blank, rec	10/29/2004	PCB	PCB 030	n/a	=	104	%	EPA 625		46	119	
2004/05-1	ME-CC	srgt environ, rec	10/29/2004	PCB	PCB 030	n/a	=	46	%	EPA 625		46	119	
2004/05-1	ME-SCR	srgt environ, rec	10/29/2004	PCB	PCB 030	n/a	=	46	%	EPA 625		46	119	
2004/05-1	ME-VR	srgt environ, rec	10/29/2004	PCB	PCB 030	n/a	=	46	%	EPA 625		46	119	
2004/05-1	ME-VR	srgt environ, rec	10/29/2004	PCB	PCB 030	n/a	=	64	%	EPA 625		46	119	
2004/05-1	R-1	srgt environ, rec	10/29/2004	PCB	PCB 030	n/a	=	100	%	EPA 625		46	119	
2004/05-1	W-3	srgt environ, rec	10/29/2004	PCB	PCB 030	n/a	=	66	%	EPA 625		46	119	
2004/05-1	W-4	srgt environ, rec	10/29/2004	PCB	PCB 030	n/a	=	47	%	EPA 625		46	119	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 031	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 031	n/a	=	79	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 031	n/a	=	83	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 031	n/a	=	5	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 031	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 031	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 033	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 033	n/a	=	101	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 033	n/a	=	95	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 033	n/a	=	6	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 033	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 033	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 037	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 037	n/a	=	98	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 037	n/a	=	83	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 037	n/a	=	17	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 037	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 037	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 044	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 044	n/a	=	79	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 044	n/a	=	83	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 044	n/a	=	5	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 044	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 044	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 049	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 049	n/a	=	79	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 049	n/a	=	74	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 049	n/a	=	7	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 049	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 049	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 052	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 052	n/a	=	84	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 052	n/a	=	78	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 052	n/a	=	7	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 052	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 052	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 066	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 066	n/a	=	86	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 066	n/a	=	85	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 066	n/a	=	1	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 066	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 066	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 070	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 070	n/a	=	91	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 070	n/a	=	79	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 070	n/a	=	14	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 070	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 070	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 074	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 074	n/a	=	92	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 074	n/a	=	86	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 074	n/a	=	7	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 074	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 074	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 077	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 077	n/a	=	95	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 077	n/a	=	93	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 077	n/a	=	2	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 077	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 077	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 081	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 081	n/a	=	71	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 081	n/a	=	70	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 081	n/a	=	1	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 081	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 081	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 087	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 087	n/a	=	94	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 087	n/a	=	101	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 087	n/a	=	7	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 087	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 087	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 095	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 095	n/a	=	88	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 095	n/a	=	84	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 095	n/a	=	5	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 095	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 095	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 097	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 097	n/a	=	91	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 097	n/a	=	82	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 097	n/a	=	10	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 097	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 097	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 099	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 099	n/a	=	83	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 099	n/a	=	94	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 099	n/a	=	12	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 099	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 099	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 101	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 101	n/a	=	81	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 101	n/a	=	76	%	EPA 625		65	135	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 101	n/a	=	6	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 101	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 101	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 105	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 105	n/a	=	83	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 105	n/a	=	74	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 105	n/a	=	11	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 105	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 105	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 110	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 110	n/a	=	80	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 110	n/a	=	75	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 110	n/a	=	6	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 110	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 110	n/a	=	0	%	EPA 625			30	
2004/05-1	A-1	srgt environ, rec	10/29/2004	PCB	PCB 112	n/a	=	62	%	EPA 625		52	123	
2004/05-1	I-2	srgt environ, rec	10/29/2004	PCB	PCB 112	n/a	=	84	%	EPA 625		52	123	
2004/05-1	Lab	srgt method blank, rec	10/29/2004	PCB	PCB 112	n/a	=	98	%	EPA 625		52	123	
2004/05-1	ME-CC	srgt environ, rec	10/29/2004	PCB	PCB 112	n/a	=	55	%	EPA 625		52	123	
2004/05-1	ME-SCR	srgt environ, rec	10/29/2004	PCB	PCB 112	n/a	=	61	%	EPA 625		52	123	
2004/05-1	ME-VR	srgt environ, rec	10/29/2004	PCB	PCB 112	n/a	=	84	%	EPA 625		52	123	
2004/05-1	ME-VR	srgt environ, rec	10/29/2004	PCB	PCB 112	n/a	=	90	%	EPA 625		52	123	
2004/05-1	R-1	srgt environ, rec	10/29/2004	PCB	PCB 112	n/a	=	98	%	EPA 625		52	123	
2004/05-1	W-3	srgt environ, rec	10/29/2004	PCB	PCB 112	n/a	=	74	%	EPA 625		52	123	
2004/05-1	W-4	srgt environ, rec	10/29/2004	PCB	PCB 112	n/a	=	57	%	EPA 625		52	123	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 114	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 114	n/a	=	88	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 114	n/a	=	90	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 114	n/a	=	2	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 114	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 114	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 118	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 118	n/a	=	91	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 118	n/a	=	89	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 118	n/a	=	2	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 118	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 118	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 119	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 119	n/a	=	78	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 119	n/a	=	74	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 119	n/a	=	5	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 119	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 119	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 123	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 123	n/a	=	71	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 123	n/a	=	69	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 123	n/a	=	3	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 123	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 123	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 126	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 126	n/a	=	97	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 126	n/a	=	93	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 126	n/a	=	4	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 126	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 126	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 128 + 167	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 128 + 167	n/a	=	100	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 128 + 167	n/a	=	96	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 128 + 167	n/a	=	4	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 128 + 167	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 128 + 167	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 138	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 138	n/a	=	85	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 138	n/a	=	88	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 138	n/a	=	3	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 138	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 138	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 141	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 141	n/a	=	99	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 141	n/a	=	104	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 141	n/a	=	5	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 141	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 141	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 149	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 149	n/a	=	89	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 149	n/a	=	86	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 149	n/a	=	3	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 149	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 149	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 151	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 151	n/a	=	79	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 151	n/a	=	70	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 151	n/a	=	12	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 151	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 151	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 153	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 153	n/a	=	79	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 153	n/a	=	81	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 153	n/a	=	3	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 153	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 153	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 156	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 156	n/a	=	91	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 156	n/a	=	99	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 156	n/a	=	8	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 156	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 156	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 157	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 157	n/a	=	71	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 157	n/a	=	69	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 157	n/a	=	3	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 157	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 157	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 158	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 158	n/a	=	77	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 158	n/a	=	80	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 158	n/a	=	4	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 158	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 158	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 168 + 132	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 168 + 132	n/a	=	79	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 168 + 132	n/a	=	81	%	EPA 625		65	135	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 168 + 132	n/a	=	3	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 168 + 132	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 168 + 132	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 169	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 169	n/a	=	93	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 169	n/a	=	89	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 169	n/a	=	4	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 169	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 169	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 170	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 170	n/a	=	99	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 170	n/a	=	90	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 170	n/a	=	10	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 170	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 170	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 177	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 177	n/a	=	89	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 177	n/a	=	93	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 177	n/a	=	4	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 177	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 177	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 180	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 180	n/a	=	80	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 180	n/a	=	93	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 180	n/a	=	15	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 180	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 180	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 183	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 183	n/a	=	71	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 183	n/a	=	67	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 183	n/a	=	6	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 183	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 183	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 187	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 187	n/a	=	76	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 187	n/a	=	77	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 187	n/a	=	1	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 187	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 187	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 189	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 189	n/a	=	89	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 189	n/a	=	95	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 189	n/a	=	7	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 189	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 189	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 194	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 194	n/a	=	96	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 194	n/a	=	98	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 194	n/a	=	2	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 194	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 194	n/a	=	0	%	EPA 625			30	
2004/05-1	A-1	srgt environ, rec	10/29/2004	PCB	PCB 198	n/a	=	64	%	EPA 625		59	123	
2004/05-1	I-2	srgt environ, rec	10/29/2004	PCB	PCB 198	n/a	=	84	%	EPA 625		59	123	
2004/05-1	Lab	srgt method blank, rec	10/29/2004	PCB	PCB 198	n/a	=	99	%	EPA 625		59	123	
2004/05-1	ME-CC	srgt environ, rec	10/29/2004	PCB	PCB 198	n/a	=	69	%	EPA 625		59	123	
2004/05-1	ME-SCR	srgt environ, rec	10/29/2004	PCB	PCB 198	n/a	=	69	%	EPA 625		59	123	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-1	ME-VR	srgt environ, rec	10/29/2004	PCB	PCB 198	n/a	=	87	%	EPA 625		59	123	
2004/05-1	ME-VR	srgt environ, rec	10/29/2004	PCB	PCB 198	n/a	=	85	%	EPA 625		59	123	
2004/05-1	R-1	srgt environ, rec	10/29/2004	PCB	PCB 198	n/a	=	97	%	EPA 625		59	123	
2004/05-1	W-3	srgt environ, rec	10/29/2004	PCB	PCB 198	n/a	=	83	%	EPA 625		59	123	
2004/05-1	W-4	srgt environ, rec	10/29/2004	PCB	PCB 198	n/a	=	70	%	EPA 625		59	123	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 200	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 200	n/a	=	92	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 200	n/a	=	85	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 200	n/a	=	8	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 200	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 200	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 201	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 201	n/a	=	88	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 201	n/a	=	81	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 201	n/a	=	8	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 201	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 201	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	PCB 206	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	PCB	PCB 206	n/a	=	82	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	PCB	PCB 206	n/a	=	80	%	EPA 625		65	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	PCB	PCB 206	n/a	=	2	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	PCB	PCB 206	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	PCB 206	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	PCB	Total Detectable PCBs	n/a	<	0	µg/L	EPA 625				
2004/05-1	ME-VR	field blank	10/29/2004	PCB	Total Detectable PCBs	n/a	=	0	µg/L	EPA 625				
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	PCB	Total Detectable PCBs	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	LCS dup, rec	10/27/2004	Pesticide	2,4,5-T	n/a	=	96	%	EPA 8151A		30	130	
2004/05-1	Lab	LCS, rec	10/27/2004	Pesticide	2,4,5-T	n/a	=	91	%	EPA 8151A		30	130	
2004/05-1	Lab	LCS, RPD	10/27/2004	Pesticide	2,4,5-T	n/a	=	6	%	EPA 8151A			30	
2004/05-1	Lab	method blank	10/27/2004	Pesticide	2,4,5-T	n/a	<	0.5	µg/L	EPA 8151A	0.5		0.5	
2004/05-1	ME-CC	matrix spike dup, rec	10/27/2004	Pesticide	2,4,5-T	n/a	=	81	%	EPA 8151A		30	130	
2004/05-1	ME-CC	matrix spike, rec	10/27/2004	Pesticide	2,4,5-T	n/a	=	78	%	EPA 8151A		30	130	
2004/05-1	ME-CC	matrix spike, RPD	10/27/2004	Pesticide	2,4,5-T	n/a	=	3	%	EPA 8151A			30	
2004/05-1	R-1	lab duplicate, RPD	10/27/2004	Pesticide	2,4,5-T	n/a	=	0	%	EPA 8151A			20	
2004/05-1	Lab	method blank	10/27/2004	Pesticide	2,4,5-TP (Silvex)	n/a	<	0.5	µg/L	EPA 8151A	0.5		0.5	
2004/05-1	R-1	lab duplicate, RPD	10/27/2004	Pesticide	2,4,5-TP (Silvex)	n/a	=	0	%	EPA 8151A			20	
2004/05-1	Lab	LCS dup, rec	10/27/2004	Pesticide	2,4-D	n/a	=	88	%	EPA 8151A		30	130	
2004/05-1	Lab	LCS, rec	10/27/2004	Pesticide	2,4-D	n/a	=	84	%	EPA 8151A		30	130	
2004/05-1	Lab	LCS, RPD	10/27/2004	Pesticide	2,4-D	n/a	=	5	%	EPA 8151A			30	
2004/05-1	Lab	method blank	10/27/2004	Pesticide	2,4-D	n/a	<	5	µg/L	EPA 8151A	5		5	
2004/05-1	ME-CC	matrix spike dup, rec	10/27/2004	Pesticide	2,4-D	n/a	=	62	%	EPA 8151A		30	130	
2004/05-1	ME-CC	matrix spike, rec	10/27/2004	Pesticide	2,4-D	n/a	=	57	%	EPA 8151A		30	130	
2004/05-1	ME-CC	matrix spike, RPD	10/27/2004	Pesticide	2,4-D	n/a	=	9	%	EPA 8151A			30	
2004/05-1	R-1	lab duplicate, RPD	10/27/2004	Pesticide	2,4-D	n/a	=	0	%	EPA 8151A			20	
2004/05-1	Lab	LCS dup, rec	10/27/2004	Pesticide	2,4-DB	n/a	=	101	%	EPA 8151A		30	130	
2004/05-1	Lab	LCS, rec	10/27/2004	Pesticide	2,4-DB	n/a	=	100	%	EPA 8151A		30	130	
2004/05-1	Lab	LCS, RPD	10/27/2004	Pesticide	2,4-DB	n/a	=	2	%	EPA 8151A			30	
2004/05-1	Lab	method blank	10/27/2004	Pesticide	2,4-DB	n/a	<	5	µg/L	EPA 8151A	5		5	
2004/05-1	ME-CC	matrix spike dup, rec	10/27/2004	Pesticide	2,4-DB	n/a	=	92	%	EPA 8151A		30	130	
2004/05-1	ME-CC	matrix spike, rec	10/27/2004	Pesticide	2,4-DB	n/a	=	89	%	EPA 8151A		30	130	
2004/05-1	ME-CC	matrix spike, RPD	10/27/2004	Pesticide	2,4-DB	n/a	=	3	%	EPA 8151A			30	
2004/05-1	R-1	lab duplicate, RPD	10/27/2004	Pesticide	2,4-DB	n/a	=	0	%	EPA 8151A			20	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	2,4'-DDD	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	2,4'-DDD	n/a	=	99	%	EPA 625		56	129	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	2,4'-DDD	n/a	=	104	%	EPA 625		56	129	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	2,4'-DDD	n/a	=	5	%	EPA 625			30	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	2,4'-DDD	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	2,4'-DDD	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	2,4'-DDE	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	2,4'-DDE	n/a	=	93	%	EPA 625		60	129	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	2,4'-DDE	n/a	=	92	%	EPA 625		60	129	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	2,4'-DDE	n/a	=	1	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	2,4'-DDE	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	2,4'-DDE	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	2,4'-DDT	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	2,4'-DDT	n/a	=	58	%	EPA 625		39	130	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	2,4'-DDT	n/a	=	65	%	EPA 625		39	130	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	2,4'-DDT	n/a	=	11	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	2,4'-DDT	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	2,4'-DDT	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	4,4'-DDD	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	4,4'-DDD	n/a	=	121	%	EPA 625		46	138	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	4,4'-DDD	n/a	=	112	%	EPA 625		46	138	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	4,4'-DDD	n/a	=	8	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	4,4'-DDD	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	4,4'-DDD	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	4,4'-DDE	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	4,4'-DDE	n/a	=	104	%	EPA 625		69	116	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	4,4'-DDE	n/a	=	111	%	EPA 625		69	116	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	4,4'-DDE	n/a	=	7	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	4,4'-DDE	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	4,4'-DDE	n/a	=	36.2	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	4,4'-DDT	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	4,4'-DDT	n/a	=	52	%	EPA 625		34	136	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	4,4'-DDT	n/a	=	53	%	EPA 625		34	136	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	4,4'-DDT	n/a	=	2	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	4,4'-DDT	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	4,4'-DDT	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Aldrin	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	Aldrin	n/a	=	95	%	EPA 625		45	128	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	Aldrin	n/a	=	98	%	EPA 625		45	128	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	Aldrin	n/a	=	3	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Aldrin	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Aldrin	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	BHC-alpha	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	BHC-alpha	n/a	=	98	%	EPA 625		60	123	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	BHC-alpha	n/a	=	103	%	EPA 625		60	123	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	BHC-alpha	n/a	=	5	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	BHC-alpha	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	BHC-alpha	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	BHC-beta	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	BHC-beta	n/a	=	103	%	EPA 625		45	140	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	BHC-beta	n/a	=	102	%	EPA 625		45	140	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	BHC-beta	n/a	=	1	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	BHC-beta	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	BHC-beta	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	BHC-delta	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	BHC-delta	n/a	=	103	%	EPA 625		29	113	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	BHC-delta	n/a	=	101	%	EPA 625		29	113	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	BHC-delta	n/a	=	2	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	BHC-delta	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	BHC-delta	n/a	=	0	%	EPA 625			30	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-1	Lab	method blank	10/29/2004	Pesticide	BHC-gamma (Lindane)	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	BHC-gamma (Lindane)	n/a	=	95	%	EPA 625		59	110	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	BHC-gamma (Lindane)	n/a	=	98	%	EPA 625		59	110	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	BHC-gamma (Lindane)	n/a	=	3	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	BHC-gamma (Lindane)	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	BHC-gamma (Lindane)	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Bolstar	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	Bolstar	n/a	=	98	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	Bolstar	n/a	=	101	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	Bolstar	n/a	=	3	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Bolstar	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Bolstar	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Chlordane-alpha	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	Chlordane-alpha	n/a	=	96	%	EPA 625		64	117	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	Chlordane-alpha	n/a	=	95	%	EPA 625		64	117	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	Chlordane-alpha	n/a	=	1	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Chlordane-alpha	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Chlordane-alpha	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Chlordane-gamma	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	Chlordane-gamma	n/a	=	93	%	EPA 625		46	125	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	Chlordane-gamma	n/a	=	97	%	EPA 625		46	125	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	Chlordane-gamma	n/a	=	4	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Chlordane-gamma	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Chlordane-gamma	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Chlorpyrifos	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	Chlorpyrifos	n/a	=	101	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	Chlorpyrifos	n/a	=	98	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	Chlorpyrifos	n/a	=	3	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Chlorpyrifos	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Chlorpyrifos	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/27/2004	Pesticide	Dalapon	n/a	<	13	µg/L	EPA 8151A	13		13	
2004/05-1	R-1	lab duplicate, RPD	10/27/2004	Pesticide	Dalapon	n/a	=	0	%	EPA 8151A			20	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Demeton-O	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	Demeton-O	n/a	=	79	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	Demeton-O	n/a	=	66	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	Demeton-O	n/a	=	18	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Demeton-O	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Demeton-O	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Diazinon	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	Diazinon	n/a	=	87	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	Diazinon	n/a	=	98	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	Diazinon	n/a	=	12	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Diazinon	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Diazinon	n/a	=	9	%	EPA 625			30	
2004/05-1	Lab	method blank	10/27/2004	Pesticide	Dicamba	n/a	<	0.5	µg/L	EPA 8151A	0.5		0.5	
2004/05-1	R-1	lab duplicate, RPD	10/27/2004	Pesticide	Dicamba	n/a	=	0	%	EPA 8151A			20	
2004/05-1	Lab	method blank	10/27/2004	Pesticide	Dichlorprop	n/a	<	0.5	µg/L	EPA 8151A	0.5		0.5	
2004/05-1	R-1	lab duplicate, RPD	10/27/2004	Pesticide	Dichlorprop	n/a	=	0	%	EPA 8151A			20	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Dichlorvos	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	Dichlorvos	n/a	=	101	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	Dichlorvos	n/a	=	101	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	Dichlorvos	n/a	=	0	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Dichlorvos	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Dichlorvos	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Dieldrin	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	Dieldrin	n/a	=	93	%	EPA 625		46	125	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	Dieldrin	n/a	=	89	%	EPA 625		46	125	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	Dieldrin	n/a	=	4	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Dieldrin	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Dieldrin	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Dimethoate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	Dimethoate	n/a	=	102	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	Dimethoate	n/a	=	102	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	Dimethoate	n/a	=	0	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Dimethoate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Dimethoate	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/27/2004	Pesticide	Dinoseb	n/a	<	2.5	µg/L	EPA 8151A	2.5		2.5	
2004/05-1	R-1	lab duplicate, RPD	10/27/2004	Pesticide	Dinoseb	n/a	=	0	%	EPA 8151A			20	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Disulfoton	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	Disulfoton	n/a	=	78	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	Disulfoton	n/a	=	77	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	Disulfoton	n/a	=	1	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Disulfoton	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Disulfoton	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Endosulfan sulfate	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	Endosulfan sulfate	n/a	=	80	%	EPA 625		25	104	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	Endosulfan sulfate	n/a	=	87	%	EPA 625		25	104	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	Endosulfan sulfate	n/a	=	8	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Endosulfan sulfate	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Endosulfan sulfate	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Endosulfan-I	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	Endosulfan-I	n/a	=	94	%	EPA 625		54	141	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	Endosulfan-I	n/a	=	94	%	EPA 625		54	141	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	Endosulfan-I	n/a	=	0	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Endosulfan-I	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Endosulfan-I	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Endosulfan-II	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	Endosulfan-II	n/a	=	96	%	EPA 625		0	135	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	Endosulfan-II	n/a	=	95	%	EPA 625		0	135	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	Endosulfan-II	n/a	=	1	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Endosulfan-II	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Endosulfan-II	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Endrin	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	Endrin	n/a	=	86	%	EPA 625		32	141	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	Endrin	n/a	=	86	%	EPA 625		32	141	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	Endrin	n/a	=	0	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Endrin	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Endrin	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Endrin aldehyde	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Endrin aldehyde	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Endrin aldehyde	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Endrin ketone	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	Endrin ketone	n/a	=	65	%	EPA 625		50	130	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	Endrin ketone	n/a	=	70	%	EPA 625		50	130	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	Endrin ketone	n/a	=	7	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Endrin ketone	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Endrin ketone	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Ethoprop	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	Ethoprop	n/a	=	101	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	Ethoprop	n/a	=	96	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	Ethoprop	n/a	=	5	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Ethoprop	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Ethoprop	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Fenchlorophos (Ronnel)	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	Fenchlorophos (Ronnel)	n/a	=	102	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	Fenchlorophos (Ronnel)	n/a	=	104	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	Fenchlorophos (Ronnel)	n/a	=	2	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Fenchlorophos (Ronnel)	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Fenchlorophos (Ronnel)	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Fensulfothion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	Fensulfothion	n/a	=	101	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	Fensulfothion	n/a	=	93	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	Fensulfothion	n/a	=	8	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Fensulfothion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Fensulfothion	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Fenthion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	Fenthion	n/a	=	93	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	Fenthion	n/a	=	94	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	Fenthion	n/a	=	1	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Fenthion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Fenthion	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	LCS, rec	10/25/2004	Pesticide	Glyphosate	n/a	=	104	%	EPA 547		70	130	
2004/05-1	Lab	method blank	10/25/2004	Pesticide	Glyphosate	n/a	<	6	µg/L	EPA 547	6		6	
2004/05-1	Lab	LCS, rec	10/26/2004	Pesticide	Glyphosate	n/a	=	98.2	%	EPA 547		70	130	
2004/05-1	Lab	method blank	10/26/2004	Pesticide	Glyphosate	n/a	<	6	µg/L	EPA 547	6		6	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Heptachlor	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	Heptachlor	n/a	=	97	%	EPA 625		43	122	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	Heptachlor	n/a	=	98	%	EPA 625		43	122	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	Heptachlor	n/a	=	1	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Heptachlor	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Heptachlor	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Heptachlor epoxide	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	Heptachlor epoxide	n/a	=	102	%	EPA 625		56	122	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	Heptachlor epoxide	n/a	=	99	%	EPA 625		56	122	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	Heptachlor epoxide	n/a	=	3	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Heptachlor epoxide	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Heptachlor epoxide	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Malathion	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	Malathion	n/a	=	99	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	Malathion	n/a	=	105	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	Malathion	n/a	=	6	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Malathion	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Malathion	n/a	=	12.3	%	EPA 625			30	
2004/05-1	Lab	method blank	10/27/2004	Pesticide	MCPA	n/a	<	500	µg/L	EPA 8151A	500		500	
2004/05-1	R-1	lab duplicate, RPD	10/27/2004	Pesticide	MCPA	n/a	=	0	%	EPA 8151A			20	
2004/05-1	Lab	method blank	10/27/2004	Pesticide	MCPP	n/a	<	500	µg/L	EPA 8151A	500		500	
2004/05-1	R-1	lab duplicate, RPD	10/27/2004	Pesticide	MCPP	n/a	=	0	%	EPA 8151A			20	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Merphos	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	Merphos	n/a	=	95	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	Merphos	n/a	=	95	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	Merphos	n/a	=	0	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Merphos	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Merphos	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Methoxychlor	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	Methoxychlor	n/a	=	41	%	EPA 625		0	157	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	Methoxychlor	n/a	=	49	%	EPA 625		0	157	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	Methoxychlor	n/a	=	18	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Methoxychlor	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Methoxychlor	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Methyl parathion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	Methyl parathion	n/a	=	103	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	Methyl parathion	n/a	=	100	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	Methyl parathion	n/a	=	3	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Methyl parathion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Methyl parathion	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Mevinphos	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	Mevinphos	n/a	=	99	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	Mevinphos	n/a	=	93	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	Mevinphos	n/a	=	6	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Mevinphos	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Mevinphos	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Mirex	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	Mirex	n/a	=	76	%	EPA 625		56	123	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	Mirex	n/a	=	82	%	EPA 625		56	123	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	Mirex	n/a	=	8	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Mirex	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Mirex	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Phorate	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	Phorate	n/a	=	101	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	Phorate	n/a	=	102	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	Phorate	n/a	=	1	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Phorate	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Phorate	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	=	102	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	=	100	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	=	2	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Tokuthion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	Tokuthion	n/a	=	93	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	Tokuthion	n/a	=	91	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	Tokuthion	n/a	=	2	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Tokuthion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Tokuthion	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Total Detectable DDTs	n/a	=	0	µg/L	EPA 625				
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Total Detectable DDTs	n/a	=	0	µg/L	EPA 625				
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Total Detectable DDTs	n/a	=	36.2	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Toxaphene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Toxaphene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Toxaphene	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	trans-Nonachlor	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	trans-Nonachlor	n/a	=	99	%	EPA 625		47	143	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	trans-Nonachlor	n/a	=	101	%	EPA 625		47	143	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	trans-Nonachlor	n/a	=	2	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	trans-Nonachlor	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	trans-Nonachlor	n/a	=	0	%	EPA 625			30	
2004/05-1	Lab	method blank	10/29/2004	Pesticide	Trichloronate	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	ME-CC	matrix spike dup, rec	10/29/2004	Pesticide	Trichloronate	n/a	=	81	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, rec	10/29/2004	Pesticide	Trichloronate	n/a	=	75	%	EPA 625		65	125	
2004/05-1	ME-CC	matrix spike, RPD	10/29/2004	Pesticide	Trichloronate	n/a	=	8	%	EPA 625			30	
2004/05-1	ME-VR	field blank	10/29/2004	Pesticide	Trichloronate	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-1	R-1	lab duplicate, RPD	10/29/2004	Pesticide	Trichloronate	n/a	=	0	%	EPA 625			30	
2004/05-2	Lab	method blank	11/11/2004	Anion	Bromide	n/a	<	0.001	mg/L	SM 4500-Br	0.001		0.001	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-2	ME-VR	field duplicate	11/11/2004	Anion	Bromide	n/a	=	0.26	mg/L	SM 4500-Br	0.001			
2004/05-2	ME-VR	lab duplicate, RPD	11/11/2004	Anion	Bromide	n/a	=	4	%	SM 4500-Br			30	
2004/05-2	Lab	LCS dup, rec	11/2/2004	Anion	Chloride	n/a	=	103	%	SM 4500-Cl E		70	130	
2004/05-2	Lab	LCS, rec	11/2/2004	Anion	Chloride	n/a	=	103	%	SM 4500-Cl E		70	130	
2004/05-2	Lab	LCS, RPD	11/2/2004	Anion	Chloride	n/a	=	0	%	SM 4500-Cl E			30	
2004/05-2	Lab	method blank	11/11/2004	Anion	Chloride	n/a	<	0.01	mg/L	SM 4500-Cl E	0.01		0.01	
2004/05-2	ME-VR	matrix spike dup, rec	11/4/2004	Anion	Chloride	n/a	=	120	%	SM 4500-Cl E		70	130	
2004/05-2	ME-VR	matrix spike, rec	11/4/2004	Anion	Chloride	n/a	=	120	%	SM 4500-Cl E		70	130	
2004/05-2	ME-VR	matrix spike, RPD	11/4/2004	Anion	Chloride	n/a	=	0	%	SM 4500-Cl E			30	
2004/05-2	ME-VR	field duplicate	11/11/2004	Anion	Chloride	n/a	=	79.1	mg/L	SM 4500-Cl E	0.01			
2004/05-2	Lab	LCS dup, rec	11/3/2004	Anion	Perchlorate	n/a	=	107	%	EPA 314.0		85	115	
2004/05-2	Lab	LCS, rec	11/3/2004	Anion	Perchlorate	n/a	=	110	%	EPA 314.0		85	115	
2004/05-2	Lab	LCS, RPD	11/3/2004	Anion	Perchlorate	n/a	=	3	%	EPA 314.0			15	
2004/05-2	Lab	method blank	11/3/2004	Anion	Perchlorate	n/a	<	2	µg/L	EPA 314.0	2		2	
2004/05-2	ME-CC	matrix spike dup, rec	11/4/2004	Anion	Perchlorate	n/a	=	114	%	EPA 314.0		80	120	
2004/05-2	ME-CC	matrix spike, rec	11/4/2004	Anion	Perchlorate	n/a	=	112	%	EPA 314.0		80	120	
2004/05-2	ME-CC	matrix spike, RPD	11/4/2004	Anion	Perchlorate	n/a	=	2	%	EPA 314.0			15	
2004/05-2	ME-VR	field duplicate	11/4/2004	Anion	Perchlorate	n/a	<	2	µg/L	EPA 314.0	2			
2004/05-2	ME-CC	field blank	10/27/2004	Bacteriological	E. Coli	n/a	<	10	MPN/100 mL	MMO-MUG	10		10	
2004/05-2	ME-VR	field duplicate	10/27/2004	Bacteriological	E. Coli	n/a	=	5200	MPN/100 mL	MMO-MUG	10			
2004/05-2	ME-CC	field blank	10/27/2004	Bacteriological	Enterococcus	n/a	<	10	MPN/100 mL	Enterolert	10		2	
2004/05-2	ME-VR	field duplicate	10/27/2004	Bacteriological	Enterococcus	n/a	=	2000	MPN/100 mL	Enterolert	10			
2004/05-2	ME-CC	field blank	10/27/2004	Bacteriological	Fecal Coliform	n/a	<	2	MPN/100 mL	SM 9221E	2		10	
2004/05-2	ME-VR	field duplicate	10/27/2004	Bacteriological	Fecal Coliform	n/a	=	22000	MPN/100 mL	SM 9221E	2			
2004/05-2	ME-CC	field blank	10/27/2004	Bacteriological	Total Coliform	n/a	<	10	MPN/100 mL	MMO-MUG	10		10	
2004/05-2	ME-VR	field duplicate	10/27/2004	Bacteriological	Total Coliform	n/a	=	379000	MPN/100 mL	MMO-MUG	10			
2004/05-2	Lab	method blank	10/29/2004	Conventional	BOD	n/a	<	1	mg/L	EPA 405.1	1		1	
2004/05-2	ME-VR	field duplicate	10/29/2004	Conventional	BOD	n/a	=	1.1	mg/L	EPA 405.1	1			
2004/05-2	Lab	method blank	11/4/2004	Conventional	Conductivity	n/a	<	100	µmhos/cm	SM 2510	100		100	
2004/05-2	ME-VR	field duplicate	11/4/2004	Conventional	Conductivity	n/a	=	995	µmhos/cm	SM 2510	100			
2004/05-2	ME-VR	lab duplicate, RPD	11/4/2004	Conventional	Conductivity	n/a	=	0.3	%	SM 2510			30	
2004/05-2	Lab	method blank	11/8/2004	Conventional	Hardness as CaCO3	Total	<	1	mg/L	SM 2340B	1		1	
2004/05-2	ME-CC	field blank	11/8/2004	Conventional	Hardness as CaCO3	Total	<	1	mg/L	SM 2340B	1		1	
2004/05-2	ME-VR	field duplicate	11/8/2004	Conventional	Hardness as CaCO3	Total	=	324	mg/L	SM 2340B	1			
2004/05-2	ME-VR	lab duplicate, RPD	11/11/2004	Conventional	Hardness as CaCO3	Total	=	2	%	SM 2340B			30	
2004/05-2	ME-VR	field duplicate	11/4/2004	Conventional	pH	n/a	=	7.83	pH Units	EPA 150.1	0.1			
2004/05-2	ME-VR	lab duplicate, RPD	11/4/2004	Conventional	pH	n/a	=	0	%	EPA 150.1			30	
2004/05-2	Lab	method blank	11/5/2004	Conventional	Total Dissolved Solids	n/a	<	0.1	mg/L	SM 2540C	0.1		0.1	
2004/05-2	ME-VR	field duplicate	11/4/2004	Conventional	Total Dissolved Solids	n/a	=	760	mg/L	SM 2540C	0.1			
2004/05-2	Lab	LCS, rec	11/2/2004	Conventional	Total Organic Carbon	n/a	=	102	%	EPA 415.1		80	120	
2004/05-2	Lab	method blank	11/2/2004	Conventional	Total Organic Carbon	n/a	<	0.5	mg/L	EPA 415.1	0.5		0.5	
2004/05-2	ME-VR	field duplicate	11/2/2004	Conventional	Total Organic Carbon	n/a	=	5.5	mg/L	EPA 415.1	0.5			
2004/05-2	Lab	method blank	11/5/2004	Conventional	Total Suspended Solids	n/a	<	0.1	mg/L	SM 2540D	0.1		0.1	
2004/05-2	ME-VR	field duplicate	11/4/2004	Conventional	Total Suspended Solids	n/a	=	97.7	mg/L	SM 2540D	0.1			
2004/05-2	Lab	method blank	11/10/2004	Hydrocarbon	Oil and Grease	n/a	<	1	mg/L	EPA 1664A	1		1	
2004/05-2	ME-VR	field duplicate	11/10/2004	Hydrocarbon	Oil and Grease	n/a	=	3.4	mg/L	EPA 1664A	1			EST
2004/05-2	Lab	method blank	11/4/2004	Hydrocarbon	TRPH	n/a	<	0.01	mg/L	EPA 418.1	0.01		0.01	
2004/05-2	ME-VR	field duplicate	11/4/2004	Hydrocarbon	TRPH	n/a	=	0.65	mg/L	EPA 418.1	0.01			
2004/05-2	ME-VR	field duplicate	11/8/2004	Metal	Aluminum	Dissolved	<	1	µg/L	EPA 200.8	1			
2004/05-2	ME-VR	lab duplicate, RPD	11/8/2004	Metal	Aluminum	Dissolved	=	0	%	EPA 200.8			30	
2004/05-2	Lab	method blank	11/8/2004	Metal	Aluminum	Total	<	1	µg/L	EPA 200.8	1		1	
2004/05-2	ME-CC	field blank	11/8/2004	Metal	Aluminum	Total	<	1	µg/L	EPA 200.8	1		1	
2004/05-2	ME-SCR	matrix spike dup, rec	11/8/2004	Metal	Aluminum	Total	=	94	%	EPA 200.8		75	125	
2004/05-2	ME-SCR	matrix spike, rec	11/8/2004	Metal	Aluminum	Total	=	99	%	EPA 200.8		75	125	
2004/05-2	ME-SCR	matrix spike, RPD	11/8/2004	Metal	Aluminum	Total	=	5	%	EPA 200.8			30	
2004/05-2	ME-VR	field duplicate	11/8/2004	Metal	Aluminum	Total	=	2210	µg/L	EPA 200.8	1			EST-FD

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-2	ME-VR	lab duplicate, RPD	11/8/2004	Metal	Aluminum	Total	=	1	%	EPA 200.8			30	
2004/05-2	ME-VR	field duplicate	11/8/2004	Metal	Arsenic	Dissolved	=	0.75	µg/L	EPA 200.8	0.1			
2004/05-2	ME-VR	lab duplicate, RPD	11/8/2004	Metal	Arsenic	Dissolved	=	14	%	EPA 200.8			30	
2004/05-2	Lab	method blank	11/8/2004	Metal	Arsenic	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-2	ME-CC	field blank	11/8/2004	Metal	Arsenic	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-2	ME-SCR	matrix spike dup, rec	11/8/2004	Metal	Arsenic	Total	=	100	%	EPA 200.8		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/8/2004	Metal	Arsenic	Total	=	101	%	EPA 200.8		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/8/2004	Metal	Arsenic	Total	=	1	%	EPA 200.8			30	
2004/05-2	ME-VR	field duplicate	11/8/2004	Metal	Arsenic	Total	=	1.21	µg/L	EPA 200.8	0.1			
2004/05-2	ME-VR	lab duplicate, RPD	11/8/2004	Metal	Arsenic	Total	=	1	%	EPA 200.8			30	
2004/05-2	ME-VR	field duplicate	11/8/2004	Metal	Cadmium	Dissolved	<	0.1	µg/L	EPA 200.8	0.1			
2004/05-2	ME-VR	lab duplicate, RPD	11/8/2004	Metal	Cadmium	Dissolved	=	0	%	EPA 200.8			30	
2004/05-2	Lab	method blank	11/8/2004	Metal	Cadmium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-2	ME-CC	field blank	11/8/2004	Metal	Cadmium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-2	ME-SCR	matrix spike dup, rec	11/8/2004	Metal	Cadmium	Total	=	106	%	EPA 200.8		60	140	
2004/05-2	ME-SCR	matrix spike, rec	11/8/2004	Metal	Cadmium	Total	=	106	%	EPA 200.8		60	140	
2004/05-2	ME-SCR	matrix spike, RPD	11/8/2004	Metal	Cadmium	Total	=	0	%	EPA 200.8			30	
2004/05-2	ME-VR	field duplicate	11/8/2004	Metal	Cadmium	Total	=	0.33	µg/L	EPA 200.8	0.1			
2004/05-2	ME-VR	lab duplicate, RPD	11/8/2004	Metal	Cadmium	Total	=	6	%	EPA 200.8			30	
2004/05-2	ME-VR	field duplicate	11/8/2004	Metal	Chromium	Dissolved	=	0.5	µg/L	EPA 200.8	0.1			
2004/05-2	ME-VR	lab duplicate, RPD	11/8/2004	Metal	Chromium	Dissolved	=	2	%	EPA 200.8			30	
2004/05-2	Lab	method blank	11/8/2004	Metal	Chromium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-2	ME-CC	field blank	11/8/2004	Metal	Chromium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-2	ME-SCR	matrix spike dup, rec	11/8/2004	Metal	Chromium	Total	=	81	%	EPA 200.8		75	125	
2004/05-2	ME-SCR	matrix spike, rec	11/8/2004	Metal	Chromium	Total	=	83	%	EPA 200.8		75	125	
2004/05-2	ME-SCR	matrix spike, RPD	11/8/2004	Metal	Chromium	Total	=	2	%	EPA 200.8			30	
2004/05-2	ME-VR	field duplicate	11/8/2004	Metal	Chromium	Total	=	5.53	µg/L	EPA 200.8	0.1			
2004/05-2	ME-VR	lab duplicate, RPD	11/8/2004	Metal	Chromium	Total	=	2	%	EPA 200.8			30	
2004/05-2	Lab	LCS, RPD	11/2/2004	Metal	Chromium VI	n/a	=	2.1	%	SM 3500-Cr			30	
2004/05-2	Lab	method blank	10/29/2004	Metal	Chromium VI	Total	<	5	µg/L	SM 3500-Cr	5		0.005	
2004/05-2	Lab	LCS dup, rec	11/2/2004	Metal	Chromium VI	Total	=	96	%	SM 3500-Cr		70	130	
2004/05-2	Lab	LCS, rec	11/2/2004	Metal	Chromium VI	Total	=	94	%	SM 3500-Cr		70	130	
2004/05-2	ME-VR	field duplicate	10/29/2004	Metal	Chromium VI	Total	<	5	µg/L	SM 3500-Cr	5			
2004/05-2	ME-VR	field duplicate	11/8/2004	Metal	Copper	Dissolved	=	1.91	µg/L	EPA 200.8	0.1			
2004/05-2	ME-VR	lab duplicate, RPD	11/8/2004	Metal	Copper	Dissolved	=	0	%	EPA 200.8			30	
2004/05-2	Lab	method blank	11/8/2004	Metal	Copper	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-2	ME-CC	field blank	11/8/2004	Metal	Copper	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-2	ME-SCR	matrix spike dup, rec	11/8/2004	Metal	Copper	Total	=	78	%	EPA 200.8		75	125	
2004/05-2	ME-SCR	matrix spike, rec	11/8/2004	Metal	Copper	Total	=	80	%	EPA 200.8		75	125	
2004/05-2	ME-SCR	matrix spike, RPD	11/8/2004	Metal	Copper	Total	=	3	%	EPA 200.8			30	
2004/05-2	ME-VR	field duplicate	11/8/2004	Metal	Copper	Total	=	4.21	µg/L	EPA 200.8	0.1			
2004/05-2	ME-VR	lab duplicate, RPD	11/8/2004	Metal	Copper	Total	=	0	%	EPA 200.8			30	
2004/05-2	ME-VR	field duplicate	11/8/2004	Metal	Lead	Dissolved	<	0.1	µg/L	EPA 200.8	0.1			
2004/05-2	ME-VR	lab duplicate, RPD	11/8/2004	Metal	Lead	Dissolved	=	0	%	EPA 200.8			30	
2004/05-2	Lab	method blank	11/8/2004	Metal	Lead	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-2	ME-CC	field blank	11/8/2004	Metal	Lead	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-2	ME-SCR	matrix spike dup, rec	11/8/2004	Metal	Lead	Total	=	98	%	EPA 200.8		75	125	
2004/05-2	ME-SCR	matrix spike, rec	11/8/2004	Metal	Lead	Total	=	106	%	EPA 200.8		75	125	
2004/05-2	ME-SCR	matrix spike, RPD	11/8/2004	Metal	Lead	Total	=	8	%	EPA 200.8			30	
2004/05-2	ME-VR	field duplicate	11/8/2004	Metal	Lead	Total	=	0.88	µg/L	EPA 200.8	0.1			
2004/05-2	ME-VR	lab duplicate, RPD	11/8/2004	Metal	Lead	Total	=	1	%	EPA 200.8			30	
2004/05-2	Lab	filter blank	11/5/2004	Metal	Mercury	Dissolved	<	0.25	ng/L	EPA 1631E	0.25		0.1	
2004/05-2	ME-CC	field blank	11/5/2004	Metal	Mercury	Dissolved	=	0.185	ng/L	EPA 1631E	0.25		0.1	EST
2004/05-2	ME-SCR	matrix spike dup, rec	11/5/2004	Metal	Mercury	Dissolved	=	95	%	EPA 1631E		71	125	
2004/05-2	ME-SCR	matrix spike, rec	11/5/2004	Metal	Mercury	Dissolved	=	95	%	EPA 1631E		71	125	
2004/05-2	ME-SCR	matrix spike, RPD	11/5/2004	Metal	Mercury	Dissolved	=	0.82	%	EPA 1631E			24	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-2	ME-VR	field duplicate	11/5/2004	Metal	Mercury	Dissolved	=	1.24	ng/L	EPA 1631E	0.25			
2004/05-2	Lab	LCS, rec	11/5/2004	Metal	Mercury	Total	=	96.7	%	EPA 1631E		79	121	
2004/05-2	Lab	method blank	11/5/2004	Metal	Mercury	Total	<	0.25	ng/L	EPA 1631E	0.25		0.25	
2004/05-2	ME-CC	field blank	11/5/2004	Metal	Mercury	Total	=	0.211	ng/L	EPA 1631E	0.25		0.1	EST
2004/05-2	ME-SCR	lab duplicate, RPD	11/5/2004	Metal	Mercury	Total	=	0.82	%	EPA 1631E			25	
2004/05-2	ME-SCR	matrix spike dup, rec	11/5/2004	Metal	Mercury	Total	=	114.1	%	EPA 1631E		71	125	
2004/05-2	ME-SCR	matrix spike, rec	11/5/2004	Metal	Mercury	Total	=	111.4	%	EPA 1631E		71	125	
2004/05-2	ME-SCR	matrix spike, RPD	11/5/2004	Metal	Mercury	Total	=	0.28	%	EPA 1631E			24	
2004/05-2	ME-VR	field duplicate	11/5/2004	Metal	Mercury	Total	=	2.47	ng/L	EPA 1631E	0.25			
2004/05-2	ME-VR	field duplicate	11/8/2004	Metal	Nickel	Dissolved	=	2.86	µg/L	EPA 200.8	0.1			
2004/05-2	ME-VR	lab duplicate, RPD	11/8/2004	Metal	Nickel	Dissolved	=	2	%	EPA 200.8			30	
2004/05-2	Lab	method blank	11/8/2004	Metal	Nickel	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-2	ME-CC	field blank	11/8/2004	Metal	Nickel	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-2	ME-SCR	matrix spike dup, rec	11/8/2004	Metal	Nickel	Total	=	79	%	EPA 200.8		75	125	
2004/05-2	ME-SCR	matrix spike, rec	11/8/2004	Metal	Nickel	Total	=	81	%	EPA 200.8		75	125	
2004/05-2	ME-SCR	matrix spike, RPD	11/8/2004	Metal	Nickel	Total	=	3	%	EPA 200.8			30	
2004/05-2	ME-VR	field duplicate	11/8/2004	Metal	Nickel	Total	=	5.5	µg/L	EPA 200.8	0.1			
2004/05-2	ME-VR	lab duplicate, RPD	11/8/2004	Metal	Nickel	Total	=	1	%	EPA 200.8			30	
2004/05-2	ME-VR	field duplicate	11/8/2004	Metal	Selenium	Dissolved	=	3.85	µg/L	EPA 200.8	0.1			
2004/05-2	ME-VR	lab duplicate, RPD	11/8/2004	Metal	Selenium	Dissolved	=	11	%	EPA 200.8			30	
2004/05-2	Lab	method blank	11/8/2004	Metal	Selenium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-2	ME-CC	field blank	11/8/2004	Metal	Selenium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-2	ME-SCR	matrix spike dup, rec	11/8/2004	Metal	Selenium	Total	=	105	%	EPA 200.8		40	160	
2004/05-2	ME-SCR	matrix spike, rec	11/8/2004	Metal	Selenium	Total	=	107	%	EPA 200.8		40	160	
2004/05-2	ME-SCR	matrix spike, RPD	11/8/2004	Metal	Selenium	Total	=	2	%	EPA 200.8			30	
2004/05-2	ME-VR	field duplicate	11/8/2004	Metal	Selenium	Total	=	4.39	µg/L	EPA 200.8	0.1			
2004/05-2	ME-VR	lab duplicate, RPD	11/8/2004	Metal	Selenium	Total	=	10	%	EPA 200.8			30	
2004/05-2	ME-VR	field duplicate	11/8/2004	Metal	Silver	Dissolved	<	0.1	µg/L	EPA 200.8	0.1			
2004/05-2	ME-VR	lab duplicate, RPD	11/8/2004	Metal	Silver	Dissolved	=	0	%	EPA 200.8			30	
2004/05-2	Lab	method blank	11/8/2004	Metal	Silver	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-2	ME-CC	field blank	11/8/2004	Metal	Silver	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-2	ME-SCR	matrix spike dup, rec	11/8/2004	Metal	Silver	Total	=	95	%	EPA 200.8		75	125	
2004/05-2	ME-SCR	matrix spike, rec	11/8/2004	Metal	Silver	Total	=	91	%	EPA 200.8		75	125	
2004/05-2	ME-SCR	matrix spike, RPD	11/8/2004	Metal	Silver	Total	=	4	%	EPA 200.8			30	
2004/05-2	ME-VR	field duplicate	11/8/2004	Metal	Silver	Total	<	0.1	µg/L	EPA 200.8	0.1			
2004/05-2	ME-VR	lab duplicate, RPD	11/8/2004	Metal	Silver	Total	=	0	%	EPA 200.8			30	
2004/05-2	ME-VR	field duplicate	11/8/2004	Metal	Thallium	Dissolved	<	0.1	µg/L	EPA 200.8	0.1			
2004/05-2	ME-VR	lab duplicate, RPD	11/8/2004	Metal	Thallium	Dissolved	=	0	%	EPA 200.8			30	
2004/05-2	Lab	method blank	11/8/2004	Metal	Thallium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-2	ME-CC	field blank	11/8/2004	Metal	Thallium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-2	ME-SCR	matrix spike dup, rec	11/8/2004	Metal	Thallium	Total	=	110	%	EPA 200.8		75	125	
2004/05-2	ME-SCR	matrix spike, rec	11/8/2004	Metal	Thallium	Total	=	114	%	EPA 200.8		75	125	
2004/05-2	ME-SCR	matrix spike, RPD	11/8/2004	Metal	Thallium	Total	=	3.6	%	EPA 200.8			30	
2004/05-2	ME-VR	field duplicate	11/8/2004	Metal	Thallium	Total	<	0.1	µg/L	EPA 200.8	0.1			
2004/05-2	ME-VR	lab duplicate, RPD	11/8/2004	Metal	Thallium	Total	=	0	%	EPA 200.8			30	
2004/05-2	ME-VR	field duplicate	11/8/2004	Metal	Zinc	Dissolved	=	13.5	µg/L	EPA 200.8	0.1			
2004/05-2	ME-VR	lab duplicate, RPD	11/8/2004	Metal	Zinc	Dissolved	=	0	%	EPA 200.8			30	
2004/05-2	Lab	method blank	11/8/2004	Metal	Zinc	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-2	ME-CC	field blank	11/8/2004	Metal	Zinc	Total	=	0.43	µg/L	EPA 200.8	0.1		0.1	EST
2004/05-2	ME-SCR	matrix spike dup, rec	11/8/2004	Metal	Zinc	Total	=	96	%	EPA 200.8		75	125	
2004/05-2	ME-SCR	matrix spike, rec	11/8/2004	Metal	Zinc	Total	=	99	%	EPA 200.8		75	125	
2004/05-2	ME-SCR	matrix spike, RPD	11/8/2004	Metal	Zinc	Total	=	3	%	EPA 200.8			30	
2004/05-2	ME-VR	field duplicate	11/8/2004	Metal	Zinc	Total	=	36.8	µg/L	EPA 200.8	0.1			
2004/05-2	ME-VR	lab duplicate, RPD	11/8/2004	Metal	Zinc	Total	=	1	%	EPA 200.8			30	
2004/05-2	Lab	LCS dup, rec	11/2/2004	Nutrient	Ammonia as N	n/a	=	100	%	SM 4500-NH3 F		70	130	
2004/05-2	Lab	LCS, rec	11/2/2004	Nutrient	Ammonia as N	n/a	=	92	%	SM 4500-NH3 F		70	130	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-2	Lab	LCS, RPD	11/2/2004	Nutrient	Ammonia as N	n/a	=	8.3	%	SM 4500-NH3 F			30	
2004/05-2	Lab	method blank	11/2/2004	Nutrient	Ammonia as N	n/a	<	0.01	mg/L	SM 4500-NH3 F	0.01		0.01	
2004/05-2	ME-VR	field duplicate	11/2/2004	Nutrient	Ammonia as N	n/a	=	0.01	mg/L	SM 4500-NH3 F	0.01			EST, EST-FD
2004/05-2	ME-VR	matrix spike dup, rec	11/2/2004	Nutrient	Ammonia as N	n/a	=	96	%	SM 4500-NH3 F		70	130	
2004/05-2	ME-VR	matrix spike, rec	11/2/2004	Nutrient	Ammonia as N	n/a	=	92	%	SM 4500-NH3 F		70	130	
2004/05-2	ME-VR	matrix spike, RPD	11/2/2004	Nutrient	Ammonia as N	n/a	=	4.3	%	SM 4500-NH3 F			30	
2004/05-2	Lab	method blank	10/29/2004	Nutrient	Nitrate as N	n/a	<	0.02	mg/L	SM 4500-NO3 E	0.02		0.02	
2004/05-2	Lab	LCS dup, rec	11/2/2004	Nutrient	Nitrate as N	n/a	=	98	%	SM 4500-NO3 E		70	130	
2004/05-2	Lab	LCS, rec	11/2/2004	Nutrient	Nitrate as N	n/a	=	98	%	SM 4500-NO3 E		70	130	
2004/05-2	Lab	LCS, RPD	11/2/2004	Nutrient	Nitrate as N	n/a	=	0	%	SM 4500-NO3 E			30	
2004/05-2	ME-VR	field duplicate	10/29/2004	Nutrient	Nitrate as N	n/a	=	0.878	mg/L	SM 4500-NO3 E	0.02			
2004/05-2	ME-VR	matrix spike dup, rec	11/4/2004	Nutrient	Nitrate as N	n/a	=	99	%	SM 4500-NO3 E		70	130	
2004/05-2	ME-VR	matrix spike, rec	11/4/2004	Nutrient	Nitrate as N	n/a	=	102	%	SM 4500-NO3 E		70	130	
2004/05-2	ME-VR	matrix spike, RPD	11/4/2004	Nutrient	Nitrate as N	n/a	=	3	%	SM 4500-NO3 E			30	
2004/05-2	Lab	method blank	10/29/2004	Nutrient	Nitrite as N	n/a	<	0.02	mg/L	SM 4500-NO2 B	0.02		0.02	
2004/05-2	Lab	LCS dup, rec	11/2/2004	Nutrient	Nitrite as N	n/a	=	95	%	SM 4500-NO2 B		70	130	
2004/05-2	Lab	LCS, rec	11/2/2004	Nutrient	Nitrite as N	n/a	=	94	%	SM 4500-NO2 B		70	130	
2004/05-2	Lab	LCS, RPD	11/2/2004	Nutrient	Nitrite as N	n/a	=	1.1	%	SM 4500-NO2 B			30	
2004/05-2	ME-VR	field duplicate	10/29/2004	Nutrient	Nitrite as N	n/a	=	0.175	mg/L	SM 4500-NO2 B	0.02			
2004/05-2	ME-VR	matrix spike dup, rec	11/4/2004	Nutrient	Nitrite as N	n/a	=	88	%	SM 4500-NO2 B		70	130	
2004/05-2	ME-VR	matrix spike, rec	11/4/2004	Nutrient	Nitrite as N	n/a	=	88	%	SM 4500-NO2 B		70	130	
2004/05-2	ME-VR	matrix spike, RPD	11/4/2004	Nutrient	Nitrite as N	n/a	=	0	%	SM 4500-NO2 B			30	
2004/05-2	Lab	method blank	10/29/2004	Nutrient	Orthophosphate as P	Total	<	0.016	mg/L	SM 4500-P C	0.016		0.016	
2004/05-2	Lab	LCS dup, rec	11/2/2004	Nutrient	Orthophosphate as P	Total	=	107	%	SM 4500-P C		70	130	
2004/05-2	Lab	LCS, rec	11/2/2004	Nutrient	Orthophosphate as P	Total	=	106	%	SM 4500-P C		70	130	
2004/05-2	Lab	LCS, RPD	11/2/2004	Nutrient	Orthophosphate as P	Total	=	0.9	%	SM 4500-P C			30	
2004/05-2	ME-VR	field duplicate	10/29/2004	Nutrient	Orthophosphate as P	Total	=	0.192	mg/L	SM 4500-P C	0.016			
2004/05-2	ME-VR	matrix spike dup, rec	11/4/2004	Nutrient	Orthophosphate as P	Total	=	95	%	SM 4500-P C		70	130	
2004/05-2	ME-VR	matrix spike, rec	11/4/2004	Nutrient	Orthophosphate as P	Total	=	95	%	SM 4500-P C		70	130	
2004/05-2	ME-VR	matrix spike, RPD	11/4/2004	Nutrient	Orthophosphate as P	Total	=	0	%	SM 4500-P C			30	
2004/05-2	Lab	LCS, rec	11/10/2004	Nutrient	TKN	n/a	=	100.9	%	EPA 351.3		75	125	
2004/05-2	Lab	method blank	11/10/2004	Nutrient	TKN	n/a	<	0.1	mg/L	EPA 351.3	0.1		0.1	
2004/05-2	ME-SCR	lab duplicate, RPD	11/10/2004	Nutrient	TKN	n/a	=	0.36	%	EPA 351.3			20	
2004/05-2	ME-SCR	matrix spike dup, rec	11/10/2004	Nutrient	TKN	n/a	=	98	%	EPA 351.3		75	125	
2004/05-2	ME-SCR	matrix spike, rec	11/10/2004	Nutrient	TKN	n/a	=	95	%	EPA 351.3		75	125	
2004/05-2	ME-SCR	matrix spike, RPD	11/10/2004	Nutrient	TKN	n/a	=	2.41	%	EPA 351.3			20	
2004/05-2	ME-VR	field duplicate	11/10/2004	Nutrient	TKN	n/a	=	0.9	mg/L	EPA 351.3	0.1			
2004/05-2	Lab	LCS dup, rec	11/2/2004	Nutrient	Total Phosphorus	Dissolved	=	97	%	SM 4500-P C		70	130	
2004/05-2	Lab	LCS, rec	11/2/2004	Nutrient	Total Phosphorus	Dissolved	=	93	%	SM 4500-P C		70	130	
2004/05-2	Lab	LCS, RPD	11/2/2004	Nutrient	Total Phosphorus	Dissolved	=	4.2	%	SM 4500-P C			30	
2004/05-2	Lab	method blank	11/2/2004	Nutrient	Total Phosphorus	Dissolved	<	0.016	mg/L	SM 4500-P C	0.016		0.016	
2004/05-2	ME-VR	field duplicate	11/2/2004	Nutrient	Total Phosphorus	Dissolved	<	0.016	mg/L	SM 4500-P C	0.016			
2004/05-2	ME-VR	matrix spike dup, rec	11/4/2004	Nutrient	Total Phosphorus	Dissolved	=	88	%	SM 4500-P C		70	130	
2004/05-2	ME-VR	matrix spike, rec	11/4/2004	Nutrient	Total Phosphorus	Dissolved	=	84	%	SM 4500-P C		70	130	
2004/05-2	ME-VR	matrix spike, RPD	11/4/2004	Nutrient	Total Phosphorus	Dissolved	=	4.7	%	SM 4500-P C			30	
2004/05-2	Lab	LCS dup, rec	11/2/2004	Nutrient	Total Phosphorus	Total	=	95	%	SM 4500-P C		70	130	
2004/05-2	Lab	LCS, rec	11/2/2004	Nutrient	Total Phosphorus	Total	=	90	%	SM 4500-P C		70	130	
2004/05-2	Lab	LCS, RPD	11/2/2004	Nutrient	Total Phosphorus	Total	=	5.4	%	SM 4500-P C			30	
2004/05-2	Lab	method blank	11/2/2004	Nutrient	Total Phosphorus	Total	<	0.016	mg/L	SM 4500-P C	0.016		0.016	
2004/05-2	ME-VR	field duplicate	11/2/2004	Nutrient	Total Phosphorus	Total	<	0.016	mg/L	SM 4500-P C	0.016			
2004/05-2	Lab	method blank	11/12/2004	Organic	1,2,4-Trichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	1,2,4-Trichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	1,2,4-Trichlorobenzene	n/a	=	96	%	EPA 625		44	142	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	1,2,4-Trichlorobenzene	n/a	=	102	%	EPA 625		44	142	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	1,2,4-Trichlorobenzene	n/a	=	6	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	1,2,4-Trichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01			

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-2	Lab	method blank	11/12/2004	Organic	1,2-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	1,2-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	1,2-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-2	Lab	method blank	11/12/2004	Organic	1,3-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	1,3-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	1,3-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-2	Lab	method blank	11/12/2004	Organic	1,4-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	1,4-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	1,4-Dichlorobenzene	n/a	=	98	%	EPA 625		20	124	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	1,4-Dichlorobenzene	n/a	=	94	%	EPA 625		20	124	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	1,4-Dichlorobenzene	n/a	=	4	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	1,4-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-2	Lab	method blank	11/12/2004	Organic	1-Methylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	1-Methylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	1-Methylnaphthalene	n/a	=	102	%	EPA 625		50	120	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	1-Methylnaphthalene	n/a	=	110	%	EPA 625		50	120	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	1-Methylnaphthalene	n/a	=	8	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	1-Methylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Organic	1-Methylphenanthrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	1-Methylphenanthrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	1-Methylphenanthrene	n/a	=	81	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	1-Methylphenanthrene	n/a	=	91	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	1-Methylphenanthrene	n/a	=	12	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	1-Methylphenanthrene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Organic	2,3,5-Trimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	2,3,5-Trimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	2,3,5-Trimethylnaphthalene	n/a	=	86	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	2,3,5-Trimethylnaphthalene	n/a	=	97	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	2,3,5-Trimethylnaphthalene	n/a	=	12	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	2,3,5-Trimethylnaphthalene	n/a	=	0.00858	µg/L	EPA 625	0.001			
2004/05-2	Lab	srgt method blank, rec	11/12/2004	Organic	2,4,6-Tribromophenol	n/a	=	60	%	EPA 625		11	162	
2004/05-2	ME-CC	srgt environ, rec	11/12/2004	Organic	2,4,6-Tribromophenol	n/a	=	64	%	EPA 625		11	162	
2004/05-2	ME-CC	srgt environ, rec	11/12/2004	Organic	2,4,6-Tribromophenol	n/a	=	59	%	EPA 625		11	162	
2004/05-2	ME-SCR	srgt environ, rec	11/12/2004	Organic	2,4,6-Tribromophenol	n/a	=	85	%	EPA 625		11	162	
2004/05-2	ME-SCR	srgt matrix spike dup, rec	11/12/2004	Organic	2,4,6-Tribromophenol	n/a	=	92	%	EPA 625		11	162	
2004/05-2	ME-SCR	srgt matrix spike, rec	11/12/2004	Organic	2,4,6-Tribromophenol	n/a	=	84	%	EPA 625		11	162	
2004/05-2	ME-VR	srgt environ, rec	11/12/2004	Organic	2,4,6-Tribromophenol	n/a	=	75	%	EPA 625		11	162	
2004/05-2	ME-VR	srgt environ, rec	11/12/2004	Organic	2,4,6-Tribromophenol	n/a	=	87	%	EPA 625		11	162	
2004/05-2	Lab	method blank	11/12/2004	Organic	2,4,6-Trichlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	2,4,6-Trichlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	2,4,6-Trichlorophenol	n/a	=	83	%	EPA 625		37	144	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	2,4,6-Trichlorophenol	n/a	=	81	%	EPA 625		37	144	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	2,4,6-Trichlorophenol	n/a	=	2.4	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	2,4,6-Trichlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-2	Lab	method blank	11/12/2004	Organic	2,4-Dichlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	2,4-Dichlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	2,4-Dichlorophenol	n/a	=	97	%	EPA 625		39	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	2,4-Dichlorophenol	n/a	=	96	%	EPA 625		39	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	2,4-Dichlorophenol	n/a	=	1	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	2,4-Dichlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-2	Lab	srgt method blank, rec	11/3/2004	Organic	2,4-Dichlorophenylacetic acid	n/a	=	86	%	EPA 8151A		0	123	
2004/05-2	ME-CC	srgt environ, rec	11/3/2004	Organic	2,4-Dichlorophenylacetic acid	n/a	=	65	%	EPA 8151A		0	123	
2004/05-2	ME-SCR	srgt environ, rec	11/3/2004	Organic	2,4-Dichlorophenylacetic acid	n/a	=	77	%	EPA 8151A		0	123	
2004/05-2	ME-VR	srgt environ, rec	11/3/2004	Organic	2,4-Dichlorophenylacetic acid	n/a	=	85	%	EPA 8151A		0	123	
2004/05-2	ME-VR	srgt environ, rec	11/3/2004	Organic	2,4-Dichlorophenylacetic acid	n/a	=	78	%	EPA 8151A		0	123	
2004/05-2	Lab	method blank	11/12/2004	Organic	2,4-Dimethylphenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-2	ME-CC	field blank	11/12/2004	Organic	2,4-Dimethylphenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	2,4-Dimethylphenol	n/a	<	0.1	µg/L	EPA 625	0.1			
2004/05-2	Lab	method blank	11/12/2004	Organic	2,4-Dinitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	2,4-Dinitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	2,4-Dinitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1			
2004/05-2	Lab	method blank	11/12/2004	Organic	2,4-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	2,4-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	2,4-Dinitrotoluene	n/a	=	101	%	EPA 625		39	139	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	2,4-Dinitrotoluene	n/a	=	102	%	EPA 625		39	139	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	2,4-Dinitrotoluene	n/a	=	1	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	2,4-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-2	Lab	method blank	11/12/2004	Organic	2,6-Dimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	2,6-Dimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	2,6-Dimethylnaphthalene	n/a	=	82	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	2,6-Dimethylnaphthalene	n/a	=	86	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	2,6-Dimethylnaphthalene	n/a	=	5	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	2,6-Dimethylnaphthalene	n/a	=	0.00992	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Organic	2,6-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	2,6-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	2,6-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-2	Lab	method blank	11/12/2004	Organic	2-Chloronaphthalene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	2-Chloronaphthalene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	2-Chloronaphthalene	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-2	Lab	method blank	11/12/2004	Organic	2-Chlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	2-Chlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	2-Chlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-2	Lab	method blank	11/12/2004	Organic	2-Methyl-4,6-dinitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	2-Methyl-4,6-dinitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	2-Methyl-4,6-dinitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1			
2004/05-2	Lab	method blank	11/12/2004	Organic	2-Methylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	2-Methylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	2-Methylnaphthalene	n/a	=	109	%	EPA 625		50	120	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	2-Methylnaphthalene	n/a	=	118	%	EPA 625		50	120	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	2-Methylnaphthalene	n/a	=	8	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	2-Methylnaphthalene	n/a	=	0.00429	µg/L	EPA 625	0.001			EST
2004/05-2	Lab	method blank	11/12/2004	Organic	2-Nitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	2-Nitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	2-Nitrophenol	n/a	=	76	%	EPA 625		29	182	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	2-Nitrophenol	n/a	=	65	%	EPA 625		29	182	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	2-Nitrophenol	n/a	=	16	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	2-Nitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1			
2004/05-2	Lab	method blank	11/12/2004	Organic	3,3'-Dichlorobenzidine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	3,3'-Dichlorobenzidine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	3,3'-Dichlorobenzidine	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-2	Lab	method blank	11/12/2004	Organic	4-Bromophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	4-Bromophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	4-Bromophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-2	Lab	method blank	11/12/2004	Organic	4-Chloro-3-methylphenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	4-Chloro-3-methylphenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	4-Chloro-3-methylphenol	n/a	=	91	%	EPA 625		22	147	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	4-Chloro-3-methylphenol	n/a	=	89	%	EPA 625		22	147	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	4-Chloro-3-methylphenol	n/a	=	2	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	4-Chloro-3-methylphenol	n/a	<	0.1	µg/L	EPA 625	0.1			
2004/05-2	Lab	method blank	11/12/2004	Organic	4-Chlorophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	4-Chlorophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	4-Chlorophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625	0.05			

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-2	Lab	method blank	11/12/2004	Organic	4-Nitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	4-Nitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	4-Nitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1			
2004/05-2	Lab	method blank	11/12/2004	Organic	Acenaphthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Acenaphthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	Acenaphthene	n/a	=	88	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	Acenaphthene	n/a	=	88	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	Acenaphthene	n/a	=	0	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Acenaphthene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	srgt method blank, rec	11/12/2004	Organic	Acenaphthene-d10	n/a	=	78	%	EPA 625		52	125	
2004/05-2	ME-CC	srgt environ, rec	11/12/2004	Organic	Acenaphthene-d10	n/a	=	52	%	EPA 625		52	125	
2004/05-2	ME-CC	srgt environ, rec	11/12/2004	Organic	Acenaphthene-d10	n/a	=	86	%	EPA 625		52	125	
2004/05-2	ME-SCR	srgt environ, rec	11/12/2004	Organic	Acenaphthene-d10	n/a	=	61	%	EPA 625		52	125	
2004/05-2	ME-SCR	srgt matrix spike dup, rec	11/12/2004	Organic	Acenaphthene-d10	n/a	=	52	%	EPA 625		52	125	
2004/05-2	ME-SCR	srgt matrix spike, rec	11/12/2004	Organic	Acenaphthene-d10	n/a	=	52	%	EPA 625		52	125	
2004/05-2	ME-VR	srgt environ, rec	11/12/2004	Organic	Acenaphthene-d10	n/a	=	52	%	EPA 625		52	125	
2004/05-2	ME-VR	srgt environ, rec	11/12/2004	Organic	Acenaphthene-d10	n/a	=	52	%	EPA 625		52	125	
2004/05-2	Lab	method blank	11/12/2004	Organic	Acenaphthylene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Acenaphthylene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	Acenaphthylene	n/a	=	81	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	Acenaphthylene	n/a	=	84	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	Acenaphthylene	n/a	=	4	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Acenaphthylene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Organic	Anthracene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Anthracene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	Anthracene	n/a	=	83	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	Anthracene	n/a	=	88	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	Anthracene	n/a	=	6	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Anthracene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Organic	Azobenzene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Azobenzene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Azobenzene	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-2	Lab	method blank	11/12/2004	Organic	Benzidine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Benzidine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Benzidine	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-2	Lab	method blank	11/12/2004	Organic	Benzo(a)anthracene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Benzo(a)anthracene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	Benzo(a)anthracene	n/a	=	110	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	Benzo(a)anthracene	n/a	=	112	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	Benzo(a)anthracene	n/a	=	2	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Benzo(a)anthracene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Organic	Benzo(a)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Benzo(a)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	Benzo(a)pyrene	n/a	=	96	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	Benzo(a)pyrene	n/a	=	100	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	Benzo(a)pyrene	n/a	=	4	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Benzo(a)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Organic	Benzo(b)fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Benzo(b)fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	Benzo(b)fluoranthene	n/a	=	101	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	Benzo(b)fluoranthene	n/a	=	105	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	Benzo(b)fluoranthene	n/a	=	4	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Benzo(b)fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Organic	Benzo(e)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Benzo(e)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	Benzo(e)pyrene	n/a	=	102	%	EPA 625		70	130	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	Benzo(e)pyrene	n/a	=	99	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	Benzo(e)pyrene	n/a	=	3	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Benzo(e)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Organic	Benzo(g,h,i)perylene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Benzo(g,h,i)perylene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	Benzo(g,h,i)perylene	n/a	=	103	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	Benzo(g,h,i)perylene	n/a	=	110	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	Benzo(g,h,i)perylene	n/a	=	7	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Benzo(g,h,i)perylene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Organic	Benzo(k)fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Benzo(k)fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	Benzo(k)fluoranthene	n/a	=	80	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	Benzo(k)fluoranthene	n/a	=	83	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	Benzo(k)fluoranthene	n/a	=	4	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Benzo(k)fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Organic	Biphenyl	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Biphenyl	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	Biphenyl	n/a	=	78	%	EPA 625		50	120	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	Biphenyl	n/a	=	89	%	EPA 625		50	120	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	Biphenyl	n/a	=	13	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Biphenyl	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Organic	Bis(2-chloroethoxy)methane	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Bis(2-chloroethoxy)methane	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Bis(2-chloroethoxy)methane	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-2	Lab	method blank	11/12/2004	Organic	Bis(2-chloroethyl)ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Bis(2-chloroethyl)ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Bis(2-chloroethyl)ether	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-2	Lab	method blank	11/12/2004	Organic	Bis(2-chloroisopropyl)ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Bis(2-chloroisopropyl)ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Bis(2-chloroisopropyl)ether	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-2	Lab	method blank	11/12/2004	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	0.0597	µg/L	EPA 625	0.005		0.005	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	1.13	µg/L	EPA 625	0.005		0.005	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	1.97	µg/L	EPA 625	0.005			EST-FD
2004/05-2	Lab	method blank	11/12/2004	Organic	Butyl benzyl phthalate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Butyl benzyl phthalate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	Butyl benzyl phthalate	n/a	=	100	%	EPA 625		0.005	152	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	Butyl benzyl phthalate	n/a	=	103	%	EPA 625		0	152	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	Butyl benzyl phthalate	n/a	=	3	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Butyl benzyl phthalate	n/a	=	0.114	µg/L	EPA 625	0.005			EST-FD
2004/05-2	Lab	method blank	11/12/2004	Organic	Chrysene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Chrysene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	Chrysene	n/a	=	88	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	Chrysene	n/a	=	98	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	Chrysene	n/a	=	11	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Chrysene	n/a	<	0.001	µg/L	EPA 625	0.001			EST-FD
2004/05-2	Lab	srgt method blank, rec	11/12/2004	Organic	Chrysene-d12	n/a	=	79	%	EPA 625		61	126	
2004/05-2	ME-CC	srgt environ, rec	11/12/2004	Organic	Chrysene-d12	n/a	=	78	%	EPA 625		61	126	
2004/05-2	ME-CC	srgt environ, rec	11/12/2004	Organic	Chrysene-d12	n/a	=	89	%	EPA 625		61	126	
2004/05-2	ME-SCR	srgt environ, rec	11/12/2004	Organic	Chrysene-d12	n/a	=	93	%	EPA 625		61	126	
2004/05-2	ME-SCR	srgt matrix spike dup, rec	11/12/2004	Organic	Chrysene-d12	n/a	=	95	%	EPA 625		61	126	
2004/05-2	ME-SCR	srgt matrix spike, rec	11/12/2004	Organic	Chrysene-d12	n/a	=	98	%	EPA 625		61	126	
2004/05-2	ME-VR	srgt environ, rec	11/12/2004	Organic	Chrysene-d12	n/a	=	99	%	EPA 625		61	126	
2004/05-2	ME-VR	srgt environ, rec	11/12/2004	Organic	Chrysene-d12	n/a	=	100	%	EPA 625		61	126	
2004/05-2	Lab	method blank	11/12/2004	Organic	Dibenz(a,h)anthracene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Dibenz(a,h)anthracene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	Dibenz(a,h)anthracene	n/a	=	98	%	EPA 625		70	130	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	Dibenz(a,h)anthracene	n/a	=	103	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	Dibenz(a,h)anthracene	n/a	=	5	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Dibenz(a,h)anthracene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Organic	Diethyl phthalate	n/a	=	0.0714	µg/L	EPA 625	0.005		0.005	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Diethyl phthalate	n/a	=	0.151	µg/L	EPA 625	0.005		0.005	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	Diethyl phthalate	n/a	=	76	%	EPA 625		0.005	114	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	Diethyl phthalate	n/a	=	76	%	EPA 625		0	114	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	Diethyl phthalate	n/a	=	0	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Diethyl phthalate	n/a	=	0.221	µg/L	EPA 625	0.005			
2004/05-2	Lab	method blank	11/12/2004	Organic	Dimethyl phthalate	n/a	=	0.0451	µg/L	EPA 625	0.005		0.005	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Dimethyl phthalate	n/a	=	0.0992	µg/L	EPA 625	0.005		0.005	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	Dimethyl phthalate	n/a	=	86	%	EPA 625		0.005	112	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	Dimethyl phthalate	n/a	=	82	%	EPA 625		0	112	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	Dimethyl phthalate	n/a	=	5	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Dimethyl phthalate	n/a	=	0.0524	µg/L	EPA 625	0.005			
2004/05-2	Lab	method blank	11/12/2004	Organic	Di-n-butylphthalate	n/a	=	0.0472	µg/L	EPA 625	0.005		0.005	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Di-n-butylphthalate	n/a	=	0.0993	µg/L	EPA 625	0.005		0.005	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	Di-n-butylphthalate	n/a	=	100	%	EPA 625		1	118	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	Di-n-butylphthalate	n/a	=	97	%	EPA 625		1	118	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	Di-n-butylphthalate	n/a	=	3	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Di-n-butylphthalate	n/a	=	0.0641	µg/L	EPA 625	0.005			
2004/05-2	Lab	method blank	11/12/2004	Organic	Di-n-octylphthalate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Di-n-octylphthalate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	Di-n-octylphthalate	n/a	=	104	%	EPA 625		4	146	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	Di-n-octylphthalate	n/a	=	106	%	EPA 625		4	146	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	Di-n-octylphthalate	n/a	=	2	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Di-n-octylphthalate	n/a	<	0.005	µg/L	EPA 625	0.005			
2004/05-2	Lab	method blank	11/12/2004	Organic	Fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	Fluoranthene	n/a	=	105	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	Fluoranthene	n/a	=	104	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	Fluoranthene	n/a	=	1	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Fluoranthene	n/a	=	0.0111	µg/L	EPA 625	0.001			EST-FD
2004/05-2	Lab	method blank	11/12/2004	Organic	Fluorene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Fluorene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	Fluorene	n/a	=	111	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	Fluorene	n/a	=	118	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	Fluorene	n/a	=	6	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Fluorene	n/a	<	0.001	µg/L	EPA 625	0.001			EST-FD
2004/05-2	Lab	method blank	11/12/2004	Organic	Hexachlorobenzene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Hexachlorobenzene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Hexachlorobenzene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Organic	Hexachlorobutadiene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Hexachlorobutadiene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Hexachlorobutadiene	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-2	Lab	method blank	11/12/2004	Organic	Hexachlorocyclopentadiene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Hexachlorocyclopentadiene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Hexachlorocyclopentadiene	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-2	Lab	method blank	11/12/2004	Organic	Hexachloroethane	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Hexachloroethane	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Hexachloroethane	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-2	Lab	method blank	11/12/2004	Organic	Indeno(1,2,3-cd)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Indeno(1,2,3-cd)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	Indeno(1,2,3-cd)pyrene	n/a	=	93	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	Indeno(1,2,3-cd)pyrene	n/a	=	96	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	Indeno(1,2,3-cd)pyrene	n/a	=	3	%	EPA 625			30	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Indeno(1,2,3-cd)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Organic	Isophorone	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Isophorone	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Isophorone	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-2	Lab	method blank	11/12/2004	Organic	Naphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Naphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	Naphthalene	n/a	=	74	%	EPA 625		50	120	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	Naphthalene	n/a	=	79	%	EPA 625		50	120	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	Naphthalene	n/a	=	7	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Naphthalene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	srgt method blank, rec	11/12/2004	Organic	Naphthalene-d8	n/a	=	71	%	EPA 625		47	110	
2004/05-2	ME-CC	srgt environ, rec	11/12/2004	Organic	Naphthalene-d8	n/a	=	76	%	EPA 625		47	110	
2004/05-2	ME-CC	srgt environ, rec	11/12/2004	Organic	Naphthalene-d8	n/a	=	47	%	EPA 625		47	110	
2004/05-2	ME-SCR	srgt environ, rec	11/12/2004	Organic	Naphthalene-d8	n/a	=	47	%	EPA 625		47	110	
2004/05-2	ME-SCR	srgt matrix spike dup, rec	11/12/2004	Organic	Naphthalene-d8	n/a	=	47	%	EPA 625		47	110	
2004/05-2	ME-SCR	srgt matrix spike, rec	11/12/2004	Organic	Naphthalene-d8	n/a	=	47	%	EPA 625		47	110	
2004/05-2	ME-VR	srgt environ, rec	11/12/2004	Organic	Naphthalene-d8	n/a	=	47	%	EPA 625		47	110	
2004/05-2	ME-VR	srgt environ, rec	11/12/2004	Organic	Naphthalene-d8	n/a	=	47	%	EPA 625		47	110	
2004/05-2	Lab	method blank	11/12/2004	Organic	Nitrobenzene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Nitrobenzene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Nitrobenzene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	Lab	method blank	11/12/2004	Organic	N-Nitrosodimethylamine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	N-Nitrosodimethylamine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	N-Nitrosodimethylamine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	Lab	method blank	11/12/2004	Organic	N-Nitrosodi-N-propylamine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	N-Nitrosodi-N-propylamine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	N-Nitrosodi-N-propylamine	n/a	=	93	%	EPA 625		60	140	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	N-Nitrosodi-N-propylamine	n/a	=	98	%	EPA 625		60	140	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	N-Nitrosodi-N-propylamine	n/a	=	5	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	N-Nitrosodi-N-propylamine	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-2	Lab	method blank	11/12/2004	Organic	N-Nitrosodiphenylamine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	N-Nitrosodiphenylamine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	N-Nitrosodiphenylamine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	Lab	method blank	11/12/2004	Organic	Pentachlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Pentachlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	Pentachlorophenol	n/a	=	97	%	EPA 625		14	176	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	Pentachlorophenol	n/a	=	100	%	EPA 625		14	176	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	Pentachlorophenol	n/a	=	3	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Pentachlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-2	Lab	method blank	11/12/2004	Organic	Perylene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Perylene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	Perylene	n/a	=	113	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	Perylene	n/a	=	120	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	Perylene	n/a	=	6	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Perylene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	srgt method blank, rec	11/12/2004	Organic	Perylene-d12	n/a	=	69	%	EPA 625		53	122	
2004/05-2	ME-CC	srgt environ, rec	11/12/2004	Organic	Perylene-d12	n/a	=	81	%	EPA 625		53	122	
2004/05-2	ME-CC	srgt environ, rec	11/12/2004	Organic	Perylene-d12	n/a	=	71	%	EPA 625		53	122	
2004/05-2	ME-SCR	srgt environ, rec	11/12/2004	Organic	Perylene-d12	n/a	=	92	%	EPA 625		53	122	
2004/05-2	ME-SCR	srgt matrix spike dup, rec	11/12/2004	Organic	Perylene-d12	n/a	=	94	%	EPA 625		53	122	
2004/05-2	ME-SCR	srgt matrix spike, rec	11/12/2004	Organic	Perylene-d12	n/a	=	96	%	EPA 625		53	122	
2004/05-2	ME-VR	srgt environ, rec	11/12/2004	Organic	Perylene-d12	n/a	=	99	%	EPA 625		53	122	
2004/05-2	ME-VR	srgt environ, rec	11/12/2004	Organic	Perylene-d12	n/a	=	94	%	EPA 625		53	122	
2004/05-2	Lab	method blank	11/12/2004	Organic	Phenanthrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Phenanthrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	Phenanthrene	n/a	=	112	%	EPA 625		70	130	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	Phenanthrene	n/a	=	104	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	Phenanthrene	n/a	=	7	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Phenanthrene	n/a	=	0.0128	µg/L	EPA 625	0.001			
2004/05-2	Lab	srgt method blank, rec	11/12/2004	Organic	Phenanthrene-d10	n/a	=	81	%	EPA 625		57	128	
2004/05-2	ME-CC	srgt environ, rec	11/12/2004	Organic	Phenanthrene-d10	n/a	=	69	%	EPA 625		57	128	
2004/05-2	ME-CC	srgt environ, rec	11/12/2004	Organic	Phenanthrene-d10	n/a	=	87	%	EPA 625		57	128	
2004/05-2	ME-SCR	srgt environ, rec	11/12/2004	Organic	Phenanthrene-d10	n/a	=	90	%	EPA 625		57	128	
2004/05-2	ME-SCR	srgt matrix spike dup, rec	11/12/2004	Organic	Phenanthrene-d10	n/a	=	91	%	EPA 625		57	128	
2004/05-2	ME-SCR	srgt matrix spike, rec	11/12/2004	Organic	Phenanthrene-d10	n/a	=	83	%	EPA 625		57	128	
2004/05-2	ME-VR	srgt environ, rec	11/12/2004	Organic	Phenanthrene-d10	n/a	=	84	%	EPA 625		57	128	
2004/05-2	ME-VR	srgt environ, rec	11/12/2004	Organic	Phenanthrene-d10	n/a	=	88	%	EPA 625		57	128	
2004/05-2	Lab	method blank	11/12/2004	Organic	Phenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Phenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	Phenol	n/a	=	28	%	EPA 625		5	112	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	Phenol	n/a	=	34	%	EPA 625		5	112	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	Phenol	n/a	=	19	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Phenol	n/a	<	0.1	µg/L	EPA 625	0.1			
2004/05-2	Lab	srgt method blank, rec	11/12/2004	Organic	Phenol-d5	n/a	=	30	%	EPA 625		20	100	
2004/05-2	ME-CC	srgt environ, rec	11/12/2004	Organic	Phenol-d5	n/a	=	32	%	EPA 625		20	100	
2004/05-2	ME-CC	srgt environ, rec	11/12/2004	Organic	Phenol-d5	n/a	=	23	%	EPA 625		20	100	
2004/05-2	ME-SCR	srgt environ, rec	11/12/2004	Organic	Phenol-d5	n/a	=	38	%	EPA 625		20	100	
2004/05-2	ME-SCR	srgt matrix spike dup, rec	11/12/2004	Organic	Phenol-d5	n/a	=	32	%	EPA 625		20	100	
2004/05-2	ME-SCR	srgt matrix spike, rec	11/12/2004	Organic	Phenol-d5	n/a	=	30	%	EPA 625		20	100	
2004/05-2	ME-VR	srgt environ, rec	11/12/2004	Organic	Phenol-d5	n/a	=	20	%	EPA 625		20	100	
2004/05-2	ME-VR	srgt environ, rec	11/12/2004	Organic	Phenol-d5	n/a	=	18	%	EPA 625		20	100	
2004/05-2	Lab	method blank	11/12/2004	Organic	Pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Organic	Pyrene	n/a	=	94	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Organic	Pyrene	n/a	=	96	%	EPA 625		70	130	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Organic	Pyrene	n/a	=	2	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Pyrene	n/a	=	0.0117	µg/L	EPA 625	0.001			
2004/05-2	Lab	srgt method blank, rec	11/12/2004	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	81	%	EPA 625		40	110	
2004/05-2	Lab	srgt method blank, rec	12/31/2004	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	85	%	EPA 625		40	110	
2004/05-2	ME-CC	srgt environ, rec	11/12/2004	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	88	%	EPA 625		40	110	
2004/05-2	ME-CC	srgt environ, rec	11/12/2004	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	63	%	EPA 625		40	110	
2004/05-2	ME-SCR	srgt environ, rec	11/12/2004	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	70	%	EPA 625		40	110	
2004/05-2	ME-SCR	srgt matrix spike dup, rec	11/12/2004	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	59	%	EPA 625		40	110	
2004/05-2	ME-SCR	srgt matrix spike, rec	11/12/2004	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	50	%	EPA 625		40	110	
2004/05-2	ME-VR	srgt environ, rec	11/12/2004	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	41	%	EPA 625		40	110	
2004/05-2	ME-VR	srgt environ, rec	11/12/2004	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	54	%	EPA 625		40	110	
2004/05-2	Lab	method blank	11/12/2004	Organic	Total Detectable PAHs	n/a	=	0	µg/L	EPA 625			0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Organic	Total Detectable PAHs	n/a	=	0	µg/L	EPA 625				
2004/05-2	ME-VR	field duplicate	11/12/2004	Organic	Total Detectable PAHs	n/a	=	0.05839	µg/L	EPA 625				
2004/05-2	Lab	method blank	11/12/2004	PCB	Aroclor 1016	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	Aroclor 1016	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	Aroclor 1016	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-2	Lab	method blank	11/12/2004	PCB	Aroclor 1221	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	Aroclor 1221	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	Aroclor 1221	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-2	Lab	method blank	11/12/2004	PCB	Aroclor 1232	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	Aroclor 1232	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	Aroclor 1232	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-2	Lab	method blank	11/12/2004	PCB	Aroclor 1242	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	Aroclor 1242	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	Aroclor 1242	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-2	Lab	method blank	11/12/2004	PCB	Aroclor 1248	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-2	ME-CC	field blank	11/12/2004	PCB	Aroclor 1248	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	Aroclor 1248	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-2	Lab	method blank	11/12/2004	PCB	Aroclor 1254	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	Aroclor 1254	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	Aroclor 1254	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-2	Lab	method blank	11/12/2004	PCB	Aroclor 1260	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	Aroclor 1260	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	Aroclor 1260	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 018	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 018	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 018	n/a	=	85	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 018	n/a	=	76	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 018	n/a	=	11	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 018	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 028	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 028	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 028	n/a	=	93	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 028	n/a	=	81	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 028	n/a	=	14	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 028	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	srgt method blank, rec	11/12/2004	PCB	PCB 030	n/a	=	76	%	EPA 625		46	119	
2004/05-2	Lab	srgt method blank, rec	12/31/2004	PCB	PCB 030	n/a	=	94	%	EPA 625		46	119	
2004/05-2	ME-CC	srgt environ, rec	11/12/2004	PCB	PCB 030	n/a	=	51	%	EPA 625		46	119	
2004/05-2	ME-CC	srgt environ, rec	11/12/2004	PCB	PCB 030	n/a	=	81	%	EPA 625		46	119	
2004/05-2	ME-SCR	srgt environ, rec	11/12/2004	PCB	PCB 030	n/a	=	83	%	EPA 625		46	119	
2004/05-2	ME-SCR	srgt matrix spike dup, rec	11/12/2004	PCB	PCB 030	n/a	=	56	%	EPA 625		46	119	
2004/05-2	ME-SCR	srgt matrix spike, rec	11/12/2004	PCB	PCB 030	n/a	=	60	%	EPA 625		46	119	
2004/05-2	ME-VR	srgt environ, rec	11/12/2004	PCB	PCB 030	n/a	=	63	%	EPA 625		46	119	
2004/05-2	ME-VR	srgt environ, rec	11/12/2004	PCB	PCB 030	n/a	=	50	%	EPA 625		46	119	
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 031	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 031	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 031	n/a	=	78	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 031	n/a	=	80	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 031	n/a	=	3	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 031	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 033	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 033	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 033	n/a	=	85	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 033	n/a	=	85	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 033	n/a	=	0	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 033	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 037	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 037	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 037	n/a	=	89	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 037	n/a	=	80	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 037	n/a	=	11	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 037	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 044	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 044	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 044	n/a	=	91	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 044	n/a	=	85	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 044	n/a	=	7	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 044	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 049	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 049	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 049	n/a	=	89	%	EPA 625		65	135	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 049	n/a	=	82	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 049	n/a	=	8	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 049	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 052	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 052	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 052	n/a	=	83	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 052	n/a	=	86	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 052	n/a	=	4	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 052	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 066	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 066	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 066	n/a	=	90	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 066	n/a	=	92	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 066	n/a	=	2	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 066	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 070	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 070	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 070	n/a	=	93	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 070	n/a	=	88	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 070	n/a	=	6	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 070	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 074	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 074	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 074	n/a	=	91	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 074	n/a	=	85	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 074	n/a	=	7	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 074	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 077	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 077	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 077	n/a	=	89	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 077	n/a	=	86	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 077	n/a	=	3	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 077	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 081	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 081	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 081	n/a	=	87	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 081	n/a	=	84	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 081	n/a	=	4	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 081	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 087	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 087	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 087	n/a	=	88	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 087	n/a	=	87	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 087	n/a	=	1	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 087	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 095	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 095	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 095	n/a	=	87	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 095	n/a	=	88	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 095	n/a	=	1	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 095	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 097	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 097	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 097	n/a	=	90	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 097	n/a	=	88	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 097	n/a	=	2	%	EPA 625			30	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 097	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 099	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 099	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 099	n/a	=	83	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 099	n/a	=	87	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 099	n/a	=	5	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 099	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 101	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 101	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 101	n/a	=	87	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 101	n/a	=	83	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 101	n/a	=	5	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 101	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 105	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 105	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 105	n/a	=	93	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 105	n/a	=	88	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 105	n/a	=	6	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 105	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 110	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 110	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 110	n/a	=	89	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 110	n/a	=	83	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 110	n/a	=	7	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 110	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	srgt method blank, rec	11/12/2004	PCB	PCB 112	n/a	=	82	%	EPA 625		52	123	
2004/05-2	ME-CC	srgt environ, rec	11/12/2004	PCB	PCB 112	n/a	=	86	%	EPA 625		52	123	
2004/05-2	ME-CC	srgt environ, rec	11/12/2004	PCB	PCB 112	n/a	=	61	%	EPA 625		52	123	
2004/05-2	ME-SCR	srgt environ, rec	11/12/2004	PCB	PCB 112	n/a	=	92	%	EPA 625		52	123	
2004/05-2	ME-SCR	srgt matrix spike dup, rec	11/12/2004	PCB	PCB 112	n/a	=	86	%	EPA 625		52	123	
2004/05-2	ME-SCR	srgt matrix spike, rec	11/12/2004	PCB	PCB 112	n/a	=	88	%	EPA 625		52	123	
2004/05-2	ME-VR	srgt environ, rec	11/12/2004	PCB	PCB 112	n/a	=	76	%	EPA 625		52	123	
2004/05-2	ME-VR	srgt environ, rec	11/12/2004	PCB	PCB 112	n/a	=	80	%	EPA 625		52	123	
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 114	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 114	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 114	n/a	=	93	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 114	n/a	=	86	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 114	n/a	=	8	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 114	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 118	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 118	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 118	n/a	=	83	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 118	n/a	=	84	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 118	n/a	=	1	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 118	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 119	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 119	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 119	n/a	=	89	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 119	n/a	=	88	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 119	n/a	=	1	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 119	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 123	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 123	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 123	n/a	=	89	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 123	n/a	=	96	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 123	n/a	=	8	%	EPA 625			30	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 123	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 126	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 126	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 126	n/a	=	90	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 126	n/a	=	89	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 126	n/a	=	1	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 126	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 128 + 167	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 128 + 167	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 128 + 167	n/a	=	93	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 128 + 167	n/a	=	95	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 128 + 167	n/a	=	2	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 128 + 167	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 138	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 138	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 138	n/a	=	86	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 138	n/a	=	84	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 138	n/a	=	2	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 138	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 141	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 141	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 141	n/a	=	84	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 141	n/a	=	91	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 141	n/a	=	8	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 141	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 149	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 149	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 149	n/a	=	91	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 149	n/a	=	84	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 149	n/a	=	8	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 149	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 151	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 151	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 151	n/a	=	83	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 151	n/a	=	87	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 151	n/a	=	5	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 151	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 153	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 153	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 153	n/a	=	83	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 153	n/a	=	80	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 153	n/a	=	4	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 153	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 156	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 156	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 156	n/a	=	86	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 156	n/a	=	86	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 156	n/a	=	0	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 156	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 157	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 157	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 157	n/a	=	91	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 157	n/a	=	86	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 157	n/a	=	6	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 157	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 158	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 158	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 158	n/a	=	85	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 158	n/a	=	87	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 158	n/a	=	2	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 158	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 168 + 132	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 168 + 132	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 168 + 132	n/a	=	96	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 168 + 132	n/a	=	96	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 168 + 132	n/a	=	0	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 168 + 132	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 169	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 169	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 169	n/a	=	90	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 169	n/a	=	86	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 169	n/a	=	5	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 169	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 170	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 170	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 170	n/a	=	92	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 170	n/a	=	86	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 170	n/a	=	7	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 170	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 177	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 177	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 177	n/a	=	92	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 177	n/a	=	86	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 177	n/a	=	7	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 177	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 180	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 180	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 180	n/a	=	87	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 180	n/a	=	92	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 180	n/a	=	6	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 180	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 183	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 183	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 183	n/a	=	87	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 183	n/a	=	88	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 183	n/a	=	1	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 183	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 187	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 187	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 187	n/a	=	93	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 187	n/a	=	93	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 187	n/a	=	0	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 187	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 189	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 189	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 189	n/a	=	90	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 189	n/a	=	86	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 189	n/a	=	5	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 189	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 194	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 194	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 194	n/a	=	89	%	EPA 625		65	135	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 194	n/a	=	80	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 194	n/a	=	11	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 194	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	srgt method blank, rec	11/12/2004	PCB	PCB 198	n/a	=	87	%	EPA 625		59	123	
2004/05-2	Lab	srgt method blank, rec	12/31/2004	PCB	PCB 198	n/a	=	103	%	EPA 625		59	123	
2004/05-2	ME-CC	srgt environ, rec	11/12/2004	PCB	PCB 198	n/a	=	77	%	EPA 625		59	123	
2004/05-2	ME-CC	srgt environ, rec	11/12/2004	PCB	PCB 198	n/a	=	87	%	EPA 625		59	123	
2004/05-2	ME-SCR	srgt environ, rec	11/12/2004	PCB	PCB 198	n/a	=	92	%	EPA 625		59	123	
2004/05-2	ME-SCR	srgt matrix spike dup, rec	11/12/2004	PCB	PCB 198	n/a	=	88	%	EPA 625		59	123	
2004/05-2	ME-SCR	srgt matrix spike, rec	11/12/2004	PCB	PCB 198	n/a	=	90	%	EPA 625		59	123	
2004/05-2	ME-VR	srgt environ, rec	11/12/2004	PCB	PCB 198	n/a	=	86	%	EPA 625		59	123	
2004/05-2	ME-VR	srgt environ, rec	11/12/2004	PCB	PCB 198	n/a	=	93	%	EPA 625		59	123	
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 200	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 200	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 200	n/a	=	91	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 200	n/a	=	87	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 200	n/a	=	4	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 200	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 201	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 201	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 201	n/a	=	87	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 201	n/a	=	93	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 201	n/a	=	7	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 201	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	PCB 206	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	PCB	PCB 206	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	PCB	PCB 206	n/a	=	70	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	PCB	PCB 206	n/a	=	85	%	EPA 625		65	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	PCB	PCB 206	n/a	=	19	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	PCB 206	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	PCB	Total Detectable PCBs	n/a	=	0	µg/L	EPA 625				
2004/05-2	ME-CC	field blank	11/12/2004	PCB	Total Detectable PCBs	n/a	=	0	µg/L	EPA 625				
2004/05-2	ME-VR	field duplicate	11/12/2004	PCB	Total Detectable PCBs	n/a	=	0	µg/L	EPA 625				
2004/05-2	Lab	method blank	11/3/2004	Pesticide	2,4,5-T	n/a	<	0.501	µg/L	EPA 8151A	0.501		0.5	
2004/05-2	Lab	LCS dup, rec	11/5/2004	Pesticide	2,4,5-T	n/a	=	90	%	EPA 8151A		30	130	
2004/05-2	Lab	LCS, rec	11/5/2004	Pesticide	2,4,5-T	n/a	=	99	%	EPA 8151A		30	130	
2004/05-2	Lab	LCS, RPD	11/5/2004	Pesticide	2,4,5-T	n/a	=	10	%	EPA 8151A			30	
2004/05-2	ME-SCR	matrix spike dup, rec	11/5/2004	Pesticide	2,4,5-T	n/a	=	89	%	EPA 8151A		30	130	
2004/05-2	ME-SCR	matrix spike, rec	11/5/2004	Pesticide	2,4,5-T	n/a	=	113	%	EPA 8151A		30	130	
2004/05-2	ME-SCR	matrix spike, RPD	11/5/2004	Pesticide	2,4,5-T	n/a	=	24	%	EPA 8151A			30	
2004/05-2	ME-VR	field duplicate	11/3/2004	Pesticide	2,4,5-T	n/a	<	0.56	µg/L	EPA 8151A	0.56			
2004/05-2	Lab	method blank	11/3/2004	Pesticide	2,4,5-TP (Silvex)	n/a	<	0.501	µg/L	EPA 8151A	0.501		0.5	
2004/05-2	ME-VR	field duplicate	11/3/2004	Pesticide	2,4,5-TP (Silvex)	n/a	<	0.56	µg/L	EPA 8151A	0.56			
2004/05-2	Lab	method blank	11/3/2004	Pesticide	2,4-D	n/a	<	5	µg/L	EPA 8151A	5		5	
2004/05-2	Lab	LCS dup, rec	11/5/2004	Pesticide	2,4-D	n/a	=	62	%	EPA 8151A		30	130	
2004/05-2	Lab	LCS, rec	11/5/2004	Pesticide	2,4-D	n/a	=	72	%	EPA 8151A		30	130	
2004/05-2	Lab	LCS, RPD	11/5/2004	Pesticide	2,4-D	n/a	=	14	%	EPA 8151A			30	
2004/05-2	ME-SCR	matrix spike dup, rec	11/5/2004	Pesticide	2,4-D	n/a	=	79	%	EPA 8151A		30	130	
2004/05-2	ME-SCR	matrix spike, rec	11/5/2004	Pesticide	2,4-D	n/a	=	102	%	EPA 8151A		30	130	
2004/05-2	ME-SCR	matrix spike, RPD	11/5/2004	Pesticide	2,4-D	n/a	=	25	%	EPA 8151A			30	
2004/05-2	ME-VR	field duplicate	11/3/2004	Pesticide	2,4-D	n/a	<	5.6	µg/L	EPA 8151A	5.6			
2004/05-2	Lab	method blank	11/3/2004	Pesticide	2,4-DB	n/a	<	5	µg/L	EPA 8151A	5		5	
2004/05-2	Lab	LCS dup, rec	11/5/2004	Pesticide	2,4-DB	n/a	=	32	%	EPA 8151A		30	130	
2004/05-2	Lab	LCS, rec	11/5/2004	Pesticide	2,4-DB	n/a	=	31	%	EPA 8151A		30	130	
2004/05-2	Lab	LCS, RPD	11/5/2004	Pesticide	2,4-DB	n/a	=	2	%	EPA 8151A			30	
2004/05-2	ME-SCR	matrix spike dup, rec	11/5/2004	Pesticide	2,4-DB	n/a	=	35	%	EPA 8151A		30	130	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-2	ME-SCR	matrix spike, rec	11/5/2004	Pesticide	2,4-DB	n/a	=	39	%	EPA 8151A		30	130	
2004/05-2	ME-SCR	matrix spike, RPD	11/5/2004	Pesticide	2,4-DB	n/a	=	9	%	EPA 8151A			30	
2004/05-2	ME-VR	field duplicate	11/3/2004	Pesticide	2,4-DB	n/a	<	5.6	µg/L	EPA 8151A	5.6			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	2,4'-DDD	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	2,4'-DDD	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	2,4'-DDD	n/a	=	95	%	EPA 625		56	129	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	2,4'-DDD	n/a	=	97	%	EPA 625		56	129	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	2,4'-DDD	n/a	=	2	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	2,4'-DDD	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	2,4'-DDE	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	2,4'-DDE	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	2,4'-DDE	n/a	=	92	%	EPA 625		60	129	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	2,4'-DDE	n/a	=	98	%	EPA 625		60	129	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	2,4'-DDE	n/a	=	6	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	2,4'-DDE	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	2,4'-DDT	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	2,4'-DDT	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	2,4'-DDT	n/a	=	80	%	EPA 625		39	130	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	2,4'-DDT	n/a	=	86	%	EPA 625		39	130	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	2,4'-DDT	n/a	=	7	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	2,4'-DDT	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	4,4'-DDD	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	4,4'-DDD	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	4,4'-DDD	n/a	=	95	%	EPA 625		46	138	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	4,4'-DDD	n/a	=	96	%	EPA 625		46	138	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	4,4'-DDD	n/a	=	1	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	4,4'-DDD	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	4,4'-DDE	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	4,4'-DDE	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	4,4'-DDE	n/a	=	95	%	EPA 625		69	116	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	4,4'-DDE	n/a	=	97	%	EPA 625		69	116	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	4,4'-DDE	n/a	=	2	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	4,4'-DDE	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	4,4'-DDT	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	4,4'-DDT	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	4,4'-DDT	n/a	=	80	%	EPA 625		34	136	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	4,4'-DDT	n/a	=	85	%	EPA 625		34	136	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	4,4'-DDT	n/a	=	6	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	4,4'-DDT	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Aldrin	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Aldrin	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	Aldrin	n/a	=	92	%	EPA 625		45	128	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	Aldrin	n/a	=	99	%	EPA 625		45	128	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	Aldrin	n/a	=	7	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Aldrin	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	BHC-alpha	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	BHC-alpha	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	BHC-alpha	n/a	=	92	%	EPA 625		60	123	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	BHC-alpha	n/a	=	91	%	EPA 625		60	123	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	BHC-alpha	n/a	=	0	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	BHC-alpha	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	BHC-beta	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	BHC-beta	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	BHC-beta	n/a	=	95	%	EPA 625		45	140	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	BHC-beta	n/a	=	95	%	EPA 625		45	140	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	BHC-beta	n/a	=	0	%	EPA 625			30	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	BHC-beta	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	BHC-delta	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	BHC-delta	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	BHC-delta	n/a	=	97	%	EPA 625		29	113	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	BHC-delta	n/a	=	89	%	EPA 625		29	113	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	BHC-delta	n/a	=	9	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	BHC-delta	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	BHC-gamma (Lindane)	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	BHC-gamma (Lindane)	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	BHC-gamma (Lindane)	n/a	=	100	%	EPA 625		59	110	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	BHC-gamma (Lindane)	n/a	=	94	%	EPA 625		59	110	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	BHC-gamma (Lindane)	n/a	=	6	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	BHC-gamma (Lindane)	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Bolstar	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Bolstar	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	Bolstar	n/a	=	93	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	Bolstar	n/a	=	96	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	Bolstar	n/a	=	3	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Bolstar	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Chlordane-alpha	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Chlordane-alpha	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	Chlordane-alpha	n/a	=	92	%	EPA 625		64	117	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	Chlordane-alpha	n/a	=	100	%	EPA 625		64	117	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	Chlordane-alpha	n/a	=	8	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Chlordane-alpha	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Chlordane-gamma	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Chlordane-gamma	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	Chlordane-gamma	n/a	=	94	%	EPA 625		46	125	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	Chlordane-gamma	n/a	=	101	%	EPA 625		46	125	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	Chlordane-gamma	n/a	=	7	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Chlordane-gamma	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Chlorpyrifos	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Chlorpyrifos	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	Chlorpyrifos	n/a	=	95	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	Chlorpyrifos	n/a	=	92	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	Chlorpyrifos	n/a	=	3	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Chlorpyrifos	n/a	<	0.005	µg/L	EPA 625	0.005			
2004/05-2	Lab	method blank	11/3/2004	Pesticide	Dalapon	n/a	<	13	µg/L	EPA 8151A	13		13	
2004/05-2	ME-VR	field duplicate	11/3/2004	Pesticide	Dalapon	n/a	<	15	µg/L	EPA 8151A	15			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Demeton-O	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Demeton-O	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	Demeton-O	n/a	=	93	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	Demeton-O	n/a	=	94	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	Demeton-O	n/a	=	1	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Demeton-O	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Diazinon	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Diazinon	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	Diazinon	n/a	=	95	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	Diazinon	n/a	=	95	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	Diazinon	n/a	=	0	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Diazinon	n/a	<	0.005	µg/L	EPA 625	0.005			
2004/05-2	Lab	method blank	11/3/2004	Pesticide	Dicamba	n/a	<	0.501	µg/L	EPA 8151A	0.501		0.5	
2004/05-2	ME-VR	field duplicate	11/3/2004	Pesticide	Dicamba	n/a	<	0.56	µg/L	EPA 8151A	0.56			
2004/05-2	Lab	method blank	11/3/2004	Pesticide	Dichlorprop	n/a	<	5	µg/L	EPA 8151A	5		5	
2004/05-2	ME-VR	field duplicate	11/3/2004	Pesticide	Dichlorprop	n/a	<	5.6	µg/L	EPA 8151A	5.6			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Dichlorvos	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Dichlorvos	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	Dichlorvos	n/a	=	90	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	Dichlorvos	n/a	=	94	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	Dichlorvos	n/a	=	4	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Dichlorvos	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Dieldrin	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Dieldrin	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	Dieldrin	n/a	=	90	%	EPA 625		46	125	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	Dieldrin	n/a	=	96	%	EPA 625		46	125	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	Dieldrin	n/a	=	6	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Dieldrin	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Dimethoate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Dimethoate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	Dimethoate	n/a	=	94	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	Dimethoate	n/a	=	89	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	Dimethoate	n/a	=	5	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Dimethoate	n/a	<	0.005	µg/L	EPA 625	0.005			
2004/05-2	Lab	method blank	11/3/2004	Pesticide	Dinoseb	n/a	<	2.5	µg/L	EPA 8151A	2.5		2.5	
2004/05-2	ME-VR	field duplicate	11/3/2004	Pesticide	Dinoseb	n/a	<	2.8	µg/L	EPA 8151A	2.8			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Disulfoton	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Disulfoton	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	Disulfoton	n/a	=	90	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	Disulfoton	n/a	=	96	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	Disulfoton	n/a	=	6	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Disulfoton	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Endosulfan sulfate	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Endosulfan sulfate	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	Endosulfan sulfate	n/a	=	84	%	EPA 625		25	104	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	Endosulfan sulfate	n/a	=	85	%	EPA 625		25	104	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	Endosulfan sulfate	n/a	=	1	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Endosulfan sulfate	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Endosulfan-I	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Endosulfan-I	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	Endosulfan-I	n/a	=	84	%	EPA 625		54	141	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	Endosulfan-I	n/a	=	89	%	EPA 625		54	141	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	Endosulfan-I	n/a	=	6	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Endosulfan-I	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Endosulfan-II	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Endosulfan-II	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	Endosulfan-II	n/a	=	95	%	EPA 625		0.001	135	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	Endosulfan-II	n/a	=	94	%	EPA 625		0.001	135	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	Endosulfan-II	n/a	=	1.1	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Endosulfan-II	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Endrin	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Endrin	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	Endrin	n/a	=	91	%	EPA 625		32	141	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	Endrin	n/a	=	88	%	EPA 625		32	141	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	Endrin	n/a	=	3.4	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Endrin	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Endrin aldehyde	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Endrin aldehyde	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Endrin aldehyde	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Endrin ketone	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Endrin ketone	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	Endrin ketone	n/a	=	57	%	EPA 625		50	130	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	Endrin ketone	n/a	=	55	%	EPA 625		50	130	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	Endrin ketone	n/a	=	3.6	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Endrin ketone	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Ethoprop	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Ethoprop	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	Ethoprop	n/a	=	94	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	Ethoprop	n/a	=	99	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	Ethoprop	n/a	=	5	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Ethoprop	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Fenchlorophos (Ronnell)	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Fenchlorophos (Ronnell)	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	Fenchlorophos (Ronnell)	n/a	=	92	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	Fenchlorophos (Ronnell)	n/a	=	96	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	Fenchlorophos (Ronnell)	n/a	=	4	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Fenchlorophos (Ronnell)	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Fensulfothion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Fensulfothion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	Fensulfothion	n/a	=	93	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	Fensulfothion	n/a	=	96	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	Fensulfothion	n/a	=	3	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Fensulfothion	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Fenthion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Fenthion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	Fenthion	n/a	=	96	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	Fenthion	n/a	=	97	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	Fenthion	n/a	=	1	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Fenthion	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-2	Lab	LCS, rec	11/8/2004	Pesticide	Glyphosate	n/a	=	107	%	EPA 547		70	130	
2004/05-2	Lab	method blank	11/8/2004	Pesticide	Glyphosate	n/a	<	6	µg/L	EPA 547	6		6	
2004/05-2	ME-VR	field duplicate	11/8/2004	Pesticide	Glyphosate	n/a	<	6	µg/L	EPA 547	6			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Heptachlor	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Heptachlor	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	Heptachlor	n/a	=	98	%	EPA 625		43	122	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	Heptachlor	n/a	=	99	%	EPA 625		43	122	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	Heptachlor	n/a	=	1	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Heptachlor	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Heptachlor epoxide	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Heptachlor epoxide	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	Heptachlor epoxide	n/a	=	102	%	EPA 625		56	122	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	Heptachlor epoxide	n/a	=	98	%	EPA 625		56	122	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	Heptachlor epoxide	n/a	=	4	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Heptachlor epoxide	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Malathion	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Malathion	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	Malathion	n/a	=	93	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	Malathion	n/a	=	95	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	Malathion	n/a	=	2	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Malathion	n/a	<	0.005	µg/L	EPA 625	0.005			
2004/05-2	Lab	method blank	11/3/2004	Pesticide	MCPA	n/a	<	500	µg/L	EPA 8151A	500		500	
2004/05-2	ME-VR	field duplicate	11/3/2004	Pesticide	MCPA	n/a	<	560	µg/L	EPA 8151A	560			
2004/05-2	Lab	method blank	11/3/2004	Pesticide	MCPP	n/a	<	500	µg/L	EPA 8151A	500		500	
2004/05-2	ME-VR	field duplicate	11/3/2004	Pesticide	MCPP	n/a	<	560	µg/L	EPA 8151A	560			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Merphos	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Merphos	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	Merphos	n/a	=	97	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	Merphos	n/a	=	92	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	Merphos	n/a	=	5	%	EPA 625			30	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Merphos	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Methoxychlor	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Methoxychlor	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	Methoxychlor	n/a	=	84	%	EPA 625		0	157	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	Methoxychlor	n/a	=	88	%	EPA 625		0	157	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	Methoxychlor	n/a	=	5	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Methoxychlor	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Methyl parathion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Methyl parathion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	Methyl parathion	n/a	=	93	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	Methyl parathion	n/a	=	94	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	Methyl parathion	n/a	=	1	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Methyl parathion	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Mevinphos	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Mevinphos	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	Mevinphos	n/a	=	90	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	Mevinphos	n/a	=	90	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	Mevinphos	n/a	=	0	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Mevinphos	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Mirex	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Mirex	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	Mirex	n/a	=	97	%	EPA 625		56	123	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	Mirex	n/a	=	94	%	EPA 625		56	123	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	Mirex	n/a	=	3	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Mirex	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Phorate	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Phorate	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	Phorate	n/a	=	93	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	Phorate	n/a	=	95	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	Phorate	n/a	=	2	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Phorate	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	=	97	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	=	94	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	=	3	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Tokuthion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Tokuthion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	Tokuthion	n/a	=	94	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	Tokuthion	n/a	=	93	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	Tokuthion	n/a	=	1	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Tokuthion	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Total Detectable DDTs	n/a	=	0	µg/L	EPA 625				
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Total Detectable DDTs	n/a	=	0	µg/L	EPA 625				
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Total Detectable DDTs	n/a	=	0	µg/L	EPA 625				
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Toxaphene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Toxaphene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Toxaphene	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	trans-Nonachlor	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	trans-Nonachlor	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	trans-Nonachlor	n/a	=	102	%	EPA 625		47	143	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	trans-Nonachlor	n/a	=	99	%	EPA 625		47	143	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	trans-Nonachlor	n/a	=	3	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	trans-Nonachlor	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-2	Lab	method blank	11/12/2004	Pesticide	Trichloronate	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-2	ME-CC	field blank	11/12/2004	Pesticide	Trichloronate	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-2	ME-SCR	matrix spike dup, rec	11/12/2004	Pesticide	Trichloronate	n/a	=	95	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, rec	11/12/2004	Pesticide	Trichloronate	n/a	=	93	%	EPA 625		65	125	
2004/05-2	ME-SCR	matrix spike, RPD	11/12/2004	Pesticide	Trichloronate	n/a	=	2	%	EPA 625			30	
2004/05-2	ME-VR	field duplicate	11/12/2004	Pesticide	Trichloronate	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-3	Lab	method blank	12/31/2004	Anion	Bromide	n/a	<	0.001	mg/L	SM 4500-Br	0.001		0.001	
2004/05-3	ME-CC	lab duplicate, RPD	12/31/2004	Anion	Bromide	n/a	=	0	%	SM 4500-Br			30	
2004/05-3	Lab	LCS dup, rec	12/7/2004	Anion	Chloride	n/a	=	93	%	SM 4500-Cl E		70	130	
2004/05-3	Lab	LCS, rec	12/7/2004	Anion	Chloride	n/a	=	93	%	SM 4500-Cl E		70	130	
2004/05-3	Lab	LCS, RPD	12/7/2004	Anion	Chloride	n/a	=	0	%	SM 4500-Cl E			20	
2004/05-3	Lab	method blank	12/20/2004	Anion	Chloride	n/a	<	0.01	mg/L	SM 4500-Cl E	0.01		0.01	
2004/05-3	ME-CC	matrix spike dup, rec	12/20/2004	Anion	Chloride	n/a	=	100	%	SM 4500-Cl E		70	130	
2004/05-3	ME-CC	matrix spike, rec	12/20/2004	Anion	Chloride	n/a	=	92	%	SM 4500-Cl E		70	130	
2004/05-3	ME-CC	matrix spike, RPD	12/20/2004	Anion	Chloride	n/a	=	8.3	%	SM 4500-Cl E			30	
2004/05-3	Lab	LCS dup, rec	12/7/2004	Anion	Perchlorate	n/a	=	113	%	EPA 314.0		85	115	
2004/05-3	Lab	LCS, rec	12/7/2004	Anion	Perchlorate	n/a	=	111	%	EPA 314.0		85	115	
2004/05-3	Lab	LCS, RPD	12/7/2004	Anion	Perchlorate	n/a	=	2	%	EPA 314.0			15	
2004/05-3	Lab	method blank	12/7/2004	Anion	Perchlorate	n/a	<	2	µg/L	EPA 314.0	2		2	
2004/05-3	ME-SCR	field blank	12/5/2004	Bacteriological	E. Coli	n/a	<	10	MPN/100 mL	MMO-MUG	10		10	
2004/05-3	ME-SCR	field blank	12/5/2004	Bacteriological	Enterococcus	n/a	<	10	MPN/100 mL	Enterolert	10		10	
2004/05-3	ME-SCR	field blank	12/5/2004	Bacteriological	Fecal Coliform	n/a	<	2	MPN/100 mL	SM 9221E	2		2	
2004/05-3	ME-SCR	field blank	12/5/2004	Bacteriological	Total Coliform	n/a	<	10	MPN/100 mL	MMO-MUG	10		10	
2004/05-3	Lab	method blank	12/7/2004	Conventional	BOD	n/a	<	1	mg/L	EPA 405.1	1		1	
2004/05-3	Lab	method blank	12/8/2004	Conventional	Conductivity	n/a	<	100	µmhos/cm	SM 2510	100		100	
2004/05-3	ME-VR	lab duplicate, RPD	12/8/2004	Conventional	Conductivity	n/a	=	0	%	SM 2510			30	
2004/05-3	Lab	method blank	12/31/2004	Conventional	Hardness as CaCO3	Total	<	1	mg/L	SM 2340B	1		1	
2004/05-3	ME-CC	lab duplicate, RPD	12/31/2004	Conventional	Hardness as CaCO3	Total	=	0	%	SM 2340B			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Conventional	Hardness as CaCO3	Total	=	2	mg/L	SM 2340B	1		1	EST
2004/05-3	ME-VR	lab duplicate, RPD	12/8/2004	Conventional	pH	n/a	=	0	%	EPA 150.1			30	
2004/05-3	Lab	method blank	12/13/2004	Conventional	Total Dissolved Solids	n/a	<	0.1	mg/L	SM 2540C	0.1		0.1	
2004/05-3	ME-CC	lab duplicate, RPD	12/31/2004	Conventional	Total Dissolved Solids	n/a	=	24.6	%	SM 2540C			30	
2004/05-3	Lab	LCS, rec	12/7/2004	Conventional	Total Organic Carbon	n/a	=	105	%	EPA 415.1		80	120	
2004/05-3	Lab	method blank	12/7/2004	Conventional	Total Organic Carbon	n/a	<	0.5	mg/L	EPA 415.1	0.5		0.5	
2004/05-3	ME-VR	matrix spike dup, rec	12/7/2004	Conventional	Total Organic Carbon	n/a	=	105	%	EPA 415.1		70	130	
2004/05-3	ME-VR	matrix spike, rec	12/7/2004	Conventional	Total Organic Carbon	n/a	=	108	%	EPA 415.1		70	130	
2004/05-3	ME-VR	matrix spike, RPD	12/7/2004	Conventional	Total Organic Carbon	n/a	=	2	%	EPA 415.1			25	
2004/05-3	Lab	method blank	12/13/2004	Conventional	Total Suspended Solids	n/a	<	0.1	mg/L	SM 2540D	0.1		0.1	
2004/05-3	ME-CC	lab duplicate, RPD	12/31/2004	Conventional	Total Suspended Solids	n/a	=	2	%	SM 2540D			30	
2004/05-3	Lab	method blank	12/14/2004	Hydrocarbon	Oil and Grease	n/a	<	1	mg/L	EPA 1664A	1		1	
2004/05-3	Lab	method blank	12/14/2004	Hydrocarbon	TRPH	n/a	<	0.01	mg/L	EPA 418.1	0.01		0.01	
2004/05-3	ME-CC	lab duplicate, RPD	12/31/2004	Metal	Aluminum	Dissolved	=	0.5	%	EPA 200.8			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Metal	Aluminum	Dissolved	<	1	µg/L	EPA 200.8	1		1	
2004/05-3	Lab	method blank	12/31/2004	Metal	Aluminum	Total	<	1	µg/L	EPA 200.8	1		1	
2004/05-3	ME-CC	lab duplicate, RPD	12/31/2004	Metal	Aluminum	Total	=	1.4	%	EPA 200.8			30	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Metal	Aluminum	Total	=	101	%	EPA 200.8		75	125	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Metal	Aluminum	Total	=	100	%	EPA 200.8		75	125	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Metal	Aluminum	Total	=	1	%	EPA 200.8			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Metal	Aluminum	Total	<	1	µg/L	EPA 200.8	1		1	
2004/05-3	ME-CC	lab duplicate, RPD	12/31/2004	Metal	Arsenic	Dissolved	=	9.1	%	EPA 200.8			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Metal	Arsenic	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-3	Lab	method blank	12/31/2004	Metal	Arsenic	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-3	ME-CC	lab duplicate, RPD	12/31/2004	Metal	Arsenic	Total	=	0	%	EPA 200.8			30	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Metal	Arsenic	Total	=	111	%	EPA 200.8		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Metal	Arsenic	Total	=	110	%	EPA 200.8		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Metal	Arsenic	Total	=	1	%	EPA 200.8			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Metal	Arsenic	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-3	ME-CC	lab duplicate, RPD	12/31/2004	Metal	Cadmium	Dissolved	=	0	%	EPA 200.8			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Metal	Cadmium	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-3	Lab	method blank	12/31/2004	Metal	Cadmium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-3	ME-CC	lab duplicate, RPD	12/31/2004	Metal	Cadmium	Total	=	4.1	%	EPA 200.8			30	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Metal	Cadmium	Total	=	106	%	EPA 200.8		60	140	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Metal	Cadmium	Total	=	103	%	EPA 200.8		60	140	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Metal	Cadmium	Total	=	3	%	EPA 200.8			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Metal	Cadmium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-3	ME-CC	lab duplicate, RPD	12/31/2004	Metal	Chromium	Dissolved	=	5.4	%	EPA 200.8			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Metal	Chromium	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-3	Lab	method blank	12/31/2004	Metal	Chromium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-3	ME-CC	lab duplicate, RPD	12/31/2004	Metal	Chromium	Total	=	5.5	%	EPA 200.8			30	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Metal	Chromium	Total	=	105	%	EPA 200.8		75	125	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Metal	Chromium	Total	=	104	%	EPA 200.8		75	125	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Metal	Chromium	Total	=	1	%	EPA 200.8			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Metal	Chromium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-3	Lab	LCS, RPD	12/7/2004	Metal	Chromium VI	n/a	=	1	%	SM 3500-Cr			20	
2004/05-3	Lab	LCS dup, rec	12/7/2004	Metal	Chromium VI	Total	=	106	%	SM 3500-Cr		70	130	
2004/05-3	Lab	LCS, rec	12/7/2004	Metal	Chromium VI	Total	=	107	%	SM 3500-Cr		70	130	
2004/05-3	Lab	method blank	12/7/2004	Metal	Chromium VI	Total	<	5	µg/L	SM 3500-Cr	5		0.005	
2004/05-3	ME-CC	matrix spike dup, rec	12/20/2004	Metal	Chromium VI	Total	=	103	%	SM 3500-Cr		70	130	
2004/05-3	ME-CC	matrix spike, rec	12/20/2004	Metal	Chromium VI	Total	=	102	%	SM 3500-Cr		70	130	
2004/05-3	ME-CC	matrix spike, RPD	12/20/2004	Metal	Chromium VI	Total	=	1	%	SM 3500-Cr			30	
2004/05-3	ME-CC	lab duplicate, RPD	12/31/2004	Metal	Copper	Dissolved	=	4.5	%	EPA 200.8			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Metal	Copper	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-3	Lab	method blank	12/31/2004	Metal	Copper	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-3	ME-CC	lab duplicate, RPD	12/31/2004	Metal	Copper	Total	=	0.3	%	EPA 200.8			30	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Metal	Copper	Total	=	99	%	EPA 200.8		75	125	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Metal	Copper	Total	=	96	%	EPA 200.8		75	125	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Metal	Copper	Total	=	3	%	EPA 200.8			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Metal	Copper	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-3	ME-CC	lab duplicate, RPD	12/31/2004	Metal	Lead	Dissolved	=	0	%	EPA 200.8			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Metal	Lead	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-3	Lab	method blank	12/31/2004	Metal	Lead	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-3	ME-CC	lab duplicate, RPD	12/31/2004	Metal	Lead	Total	=	2	%	EPA 200.8			30	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Metal	Lead	Total	=	86	%	EPA 200.8		75	125	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Metal	Lead	Total	=	87	%	EPA 200.8		75	125	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Metal	Lead	Total	=	1	%	EPA 200.8			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Metal	Lead	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-3	Lab	filter blank	12/15/2004	Metal	Mercury	Dissolved	<	0.25	ng/L	EPA 1631E	0.25		0.25	
2004/05-3	Lab	LCS, rec	12/15/2004	Metal	Mercury	Total	=	102.9	%	EPA 1631E		79	121	
2004/05-3	Lab	LCS, rec	12/15/2004	Metal	Mercury	Total	=	111.7	%	EPA 1631E		79	121	
2004/05-3	Lab	method blank	12/15/2004	Metal	Mercury	Total	<	0.25	ng/L	EPA 1631E	0.25		0.25	
2004/05-3	Lab	method blank	12/15/2004	Metal	Mercury	Total	<	0.25	ng/L	EPA 1631E	0.25		0.25	
2004/05-3	ME-CC	matrix spike dup, rec	12/20/2004	Metal	Mercury	Total	=	105.3	%	EPA 1631E		71	125	
2004/05-3	ME-CC	matrix spike, rec	12/20/2004	Metal	Mercury	Total	=	111.7	%	EPA 1631E		71	125	
2004/05-3	ME-CC	matrix spike, RPD	12/20/2004	Metal	Mercury	Total	=	4.6	%	EPA 1631E			24	
2004/05-3	ME-SCR	field blank	12/23/2004	Metal	Mercury	Total	=	0.571	ng/L	EPA 1631E	0.25		0.1	
2004/05-3	ME-CC	lab duplicate, RPD	12/31/2004	Metal	Nickel	Dissolved	=	0.7	%	EPA 200.8			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Metal	Nickel	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-3	Lab	method blank	12/31/2004	Metal	Nickel	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-3	ME-CC	lab duplicate, RPD	12/31/2004	Metal	Nickel	Total	=	1	%	EPA 200.8			30	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Metal	Nickel	Total	=	97	%	EPA 200.8		75	125	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Metal	Nickel	Total	=	95	%	EPA 200.8		75	125	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Metal	Nickel	Total	=	2	%	EPA 200.8			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Metal	Nickel	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-3	ME-CC	lab duplicate, RPD	12/31/2004	Metal	Selenium	Dissolved	=	35	%	EPA 200.8			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Metal	Selenium	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-3	Lab	method blank	12/31/2004	Metal	Selenium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-3	ME-CC	lab duplicate, RPD	12/31/2004	Metal	Selenium	Total	=	20.8	%	EPA 200.8			30	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Metal	Selenium	Total	=	116	%	EPA 200.8		40	160	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Metal	Selenium	Total	=	115	%	EPA 200.8		40	160	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Metal	Selenium	Total	=	1	%	EPA 200.8			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Metal	Selenium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-3	ME-CC	lab duplicate, RPD	12/31/2004	Metal	Silver	Dissolved	=	0	%	EPA 200.8			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Metal	Silver	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-3	Lab	method blank	12/31/2004	Metal	Silver	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-3	ME-CC	lab duplicate, RPD	12/31/2004	Metal	Silver	Total	=	0	%	EPA 200.8			30	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Metal	Silver	Total	=	112	%	EPA 200.8		75	125	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Metal	Silver	Total	=	116	%	EPA 200.8		75	125	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Metal	Silver	Total	=	4	%	EPA 200.8			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Metal	Silver	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-3	ME-CC	lab duplicate, RPD	12/31/2004	Metal	Thallium	Dissolved	=	0	%	EPA 200.8			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Metal	Thallium	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-3	Lab	method blank	12/31/2004	Metal	Thallium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-3	ME-CC	lab duplicate, RPD	12/31/2004	Metal	Thallium	Total	=	0	%	EPA 200.8			30	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Metal	Thallium	Total	=	89	%	EPA 200.8		75	125	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Metal	Thallium	Total	=	88	%	EPA 200.8		75	125	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Metal	Thallium	Total	=	1.1	%	EPA 200.8			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Metal	Thallium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-3	ME-CC	lab duplicate, RPD	12/31/2004	Metal	Zinc	Dissolved	=	5.1	%	EPA 200.8			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Metal	Zinc	Dissolved	=	4.76	µg/L	EPA 200.8	0.1		0.1	
2004/05-3	Lab	method blank	12/31/2004	Metal	Zinc	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-3	ME-CC	lab duplicate, RPD	12/31/2004	Metal	Zinc	Total	=	1.5	%	EPA 200.8			30	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Metal	Zinc	Total	=	98	%	EPA 200.8		75	125	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Metal	Zinc	Total	=	100	%	EPA 200.8		75	125	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Metal	Zinc	Total	=	2	%	EPA 200.8			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Metal	Zinc	Total	=	0.6	µg/L	EPA 200.8	0.1		0.1	
2004/05-3	Lab	LCS dup, rec	12/7/2004	Nutrient	Ammonia as N	n/a	=	108	%	SM 4500-NH3 F		70	130	
2004/05-3	Lab	LCS, rec	12/7/2004	Nutrient	Ammonia as N	n/a	=	112	%	SM 4500-NH3 F		70	130	
2004/05-3	Lab	LCS, RPD	12/7/2004	Nutrient	Ammonia as N	n/a	=	4	%	SM 4500-NH3 F			20	
2004/05-3	Lab	method blank	12/7/2004	Nutrient	Ammonia as N	n/a	<	0.01	mg/L	SM 4500-NH3 F	0.01		0.01	
2004/05-3	Lab	LCS dup, rec	12/7/2004	Nutrient	Nitrate as N	n/a	=	102	%	SM 4500-NO3 E		70	130	
2004/05-3	Lab	LCS, rec	12/7/2004	Nutrient	Nitrate as N	n/a	=	102	%	SM 4500-NO3 E		70	130	
2004/05-3	Lab	LCS, RPD	12/7/2004	Nutrient	Nitrate as N	n/a	=	0	%	SM 4500-NO3 E			20	
2004/05-3	Lab	method blank	12/7/2004	Nutrient	Nitrate as N	n/a	<	0.02	mg/L	SM 4500-NO3 E	0.02		0.02	
2004/05-3	ME-CC	matrix spike dup, rec	12/20/2004	Nutrient	Nitrate as N	n/a	=	111	%	SM 4500-NO3 E		70	130	
2004/05-3	ME-CC	matrix spike, rec	12/20/2004	Nutrient	Nitrate as N	n/a	=	111	%	SM 4500-NO3 E		70	130	
2004/05-3	ME-CC	matrix spike, RPD	12/20/2004	Nutrient	Nitrate as N	n/a	=	0	%	SM 4500-NO3 E			30	
2004/05-3	Lab	LCS dup, rec	12/7/2004	Nutrient	Nitrite as N	n/a	=	106	%	SM 4500-NO2 B		70	130	
2004/05-3	Lab	LCS, rec	12/7/2004	Nutrient	Nitrite as N	n/a	=	106	%	SM 4500-NO2 B		70	130	
2004/05-3	Lab	LCS, RPD	12/7/2004	Nutrient	Nitrite as N	n/a	=	0	%	SM 4500-NO2 B			20	
2004/05-3	Lab	method blank	12/7/2004	Nutrient	Nitrite as N	n/a	<	0.02	mg/L	SM 4500-NO2 B	0.02		0.02	
2004/05-3	Lab	LCS dup, rec	12/7/2004	Nutrient	Orthophosphate as P	Total	=	99	%	SM 4500-P C		70	130	
2004/05-3	Lab	LCS, rec	12/7/2004	Nutrient	Orthophosphate as P	Total	=	102	%	SM 4500-P C		70	130	
2004/05-3	Lab	LCS, RPD	12/7/2004	Nutrient	Orthophosphate as P	Total	=	3	%	SM 4500-P C			20	
2004/05-3	Lab	method blank	12/7/2004	Nutrient	Orthophosphate as P	Total	<	0.01	mg/L	SM 4500-P C	0.01		0.01	
2004/05-3	ME-CC	matrix spike dup, rec	12/20/2004	Nutrient	Orthophosphate as P	Total	=	103	%	SM 4500-P C		70	130	
2004/05-3	ME-CC	matrix spike, rec	12/20/2004	Nutrient	Orthophosphate as P	Total	=	104	%	SM 4500-P C		70	130	
2004/05-3	ME-CC	matrix spike, RPD	12/20/2004	Nutrient	Orthophosphate as P	Total	=	1	%	SM 4500-P C			30	
2004/05-3	Lab	LCS, rec	12/15/2004	Nutrient	TKN	n/a	=	100.6	%	EPA 351.3		75	125	
2004/05-3	Lab	method blank	12/15/2004	Nutrient	TKN	n/a	<	0.1	mg/L	EPA 351.3	0.1		0.1	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-3	ME-CC	matrix spike dup, rec	12/15/2004	Nutrient	TKN	n/a	=	100.5	%	EPA 351.3		75	125	
2004/05-3	ME-CC	matrix spike, rec	12/15/2004	Nutrient	TKN	n/a	=	98.5	%	EPA 351.3		75	125	
2004/05-3	ME-CC	matrix spike, RPD	12/15/2004	Nutrient	TKN	n/a	=	1.86	%	EPA 351.3			20	
2004/05-3	ME-VR	lab duplicate, RPD	12/15/2004	Nutrient	TKN	n/a	=	7.19	%	EPA 351.3			20	
2004/05-3	Lab	LCS dup, rec	12/7/2004	Nutrient	Total Phosphorus	Dissolved	=	99	%	SM 4500-P C		70	130	
2004/05-3	Lab	LCS, rec	12/7/2004	Nutrient	Total Phosphorus	Dissolved	=	102	%	SM 4500-P C		70	130	
2004/05-3	Lab	LCS, RPD	12/7/2004	Nutrient	Total Phosphorus	Dissolved	=	3	%	SM 4500-P C			20	
2004/05-3	Lab	method blank	12/7/2004	Nutrient	Total Phosphorus	Dissolved	<	0.016	mg/L	SM 4500-P C	0.016		0.016	
2004/05-3	ME-CC	matrix spike dup, rec	12/20/2004	Nutrient	Total Phosphorus	Dissolved	=	83	%	SM 4500-P C		70	130	
2004/05-3	ME-CC	matrix spike, rec	12/20/2004	Nutrient	Total Phosphorus	Dissolved	=	81	%	SM 4500-P C		70	130	
2004/05-3	ME-CC	matrix spike, RPD	12/20/2004	Nutrient	Total Phosphorus	Dissolved	=	2.4	%	SM 4500-P C			30	
2004/05-3	Lab	LCS dup, rec	12/7/2004	Nutrient	Total Phosphorus	Total	=	101	%	SM 4500-P C		70	130	
2004/05-3	Lab	LCS, rec	12/7/2004	Nutrient	Total Phosphorus	Total	=	102	%	SM 4500-P C		70	130	
2004/05-3	Lab	LCS, RPD	12/7/2004	Nutrient	Total Phosphorus	Total	=	1	%	SM 4500-P C			20	
2004/05-3	Lab	method blank	12/8/2004	Nutrient	Total Phosphorus	Total	<	0.016	mg/L	SM 4500-P C	0.016		0.016	
2004/05-3	ME-CC	matrix spike dup, rec	12/20/2004	Nutrient	Total Phosphorus	Total	=	101	%	SM 4500-P C		70	130	
2004/05-3	ME-CC	matrix spike, rec	12/20/2004	Nutrient	Total Phosphorus	Total	=	106	%	SM 4500-P C		70	130	
2004/05-3	ME-CC	matrix spike, RPD	12/20/2004	Nutrient	Total Phosphorus	Total	=	4.8	%	SM 4500-P C			30	
2004/05-3	Lab	method blank	12/31/2004	Organic	1,2,4-Trichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	1,2,4-Trichlorobenzene	n/a	=	103	%	EPA 625		44	142	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	1,2,4-Trichlorobenzene	n/a	=	104	%	EPA 625		44	142	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	1,2,4-Trichlorobenzene	n/a	=	1	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	1,2,4-Trichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	Lab	method blank	12/31/2004	Organic	1,2-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	1,2-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	Lab	method blank	12/31/2004	Organic	1,3-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	1,3-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	Lab	method blank	12/31/2004	Organic	1,4-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	1,4-Dichlorobenzene	n/a	=	94	%	EPA 625		20	124	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	1,4-Dichlorobenzene	n/a	=	93	%	EPA 625		20	124	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	1,4-Dichlorobenzene	n/a	=	1	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	1,4-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	Lab	method blank	12/31/2004	Organic	1-Methylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	1-Methylnaphthalene	n/a	=	101	%	EPA 625		50	120	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	1-Methylnaphthalene	n/a	=	101	%	EPA 625		50	120	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	1-Methylnaphthalene	n/a	=	0	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	1-Methylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Organic	1-Methylphenanthrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	1-Methylphenanthrene	n/a	=	100	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	1-Methylphenanthrene	n/a	=	102	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	1-Methylphenanthrene	n/a	=	2	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	1-Methylphenanthrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Organic	2,3,5-Trimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	2,3,5-Trimethylnaphthalene	n/a	=	95	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	2,3,5-Trimethylnaphthalene	n/a	=	97	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	2,3,5-Trimethylnaphthalene	n/a	=	2	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	2,3,5-Trimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	srgt method blank, rec	12/31/2004	Organic	2,4,6-Tribromophenol	n/a	=	67	%	EPA 625		11	162	
2004/05-3	ME-CC	srgt environ, rec	12/31/2004	Organic	2,4,6-Tribromophenol	n/a	=	99	%	EPA 625		11	162	
2004/05-3	ME-CC	srgt matrix spike dup, rec	12/31/2004	Organic	2,4,6-Tribromophenol	n/a	=	98	%	EPA 625		11	162	
2004/05-3	ME-CC	srgt matrix spike, rec	12/31/2004	Organic	2,4,6-Tribromophenol	n/a	=	96	%	EPA 625		11	162	
2004/05-3	ME-SCR	srgt environ, rec	12/31/2004	Organic	2,4,6-Tribromophenol	n/a	=	62	%	EPA 625		11	162	
2004/05-3	ME-SCR	srgt environ, rec	12/31/2004	Organic	2,4,6-Tribromophenol	n/a	=	94	%	EPA 625		11	162	
2004/05-3	ME-VR	srgt environ, rec	12/31/2004	Organic	2,4,6-Tribromophenol	n/a	=	89	%	EPA 625		11	162	
2004/05-3	Lab	method blank	12/31/2004	Organic	2,4,6-Trichlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	2,4,6-Trichlorophenol	n/a	=	97	%	EPA 625		37	144	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	2,4,6-Trichlorophenol	n/a	=	101	%	EPA 625		37	144	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	2,4,6-Trichlorophenol	n/a	=	4	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	2,4,6-Trichlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	Lab	method blank	12/31/2004	Organic	2,4-Dichlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	2,4-Dichlorophenol	n/a	=	101	%	EPA 625		39	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	2,4-Dichlorophenol	n/a	=	100	%	EPA 625		39	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	2,4-Dichlorophenol	n/a	=	1	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	2,4-Dichlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	Lab	srgt method blank, rec	12/15/2004	Organic	2,4-Dichlorophenylacetic acid	n/a	=	50	%	EPA 8151A		0	123	
2004/05-3	ME-CC	srgt environ, rec	12/15/2004	Organic	2,4-Dichlorophenylacetic acid	n/a	=	13	%	EPA 8151A		0	123	
2004/05-3	ME-SCR	srgt environ, rec	12/15/2004	Organic	2,4-Dichlorophenylacetic acid	n/a	=	43	%	EPA 8151A		0	123	
2004/05-3	ME-VR	srgt environ, rec	12/15/2004	Organic	2,4-Dichlorophenylacetic acid	n/a	=	44	%	EPA 8151A		0	123	
2004/05-3	Lab	method blank	12/31/2004	Organic	2,4-Dimethylphenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	2,4-Dimethylphenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-3	Lab	method blank	12/31/2004	Organic	2,4-Dinitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	2,4-Dinitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-3	Lab	method blank	12/31/2004	Organic	2,4-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	2,4-Dinitrotoluene	n/a	=	101	%	EPA 625		39	139	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	2,4-Dinitrotoluene	n/a	=	104	%	EPA 625		39	139	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	2,4-Dinitrotoluene	n/a	=	3	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	2,4-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	Lab	method blank	12/31/2004	Organic	2,6-Dimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	2,6-Dimethylnaphthalene	n/a	=	102	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	2,6-Dimethylnaphthalene	n/a	=	106	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	2,6-Dimethylnaphthalene	n/a	=	4	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	2,6-Dimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Organic	2,6-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	2,6-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	Lab	method blank	12/31/2004	Organic	2-Chloronaphthalene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	2-Chloronaphthalene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	Lab	method blank	12/31/2004	Organic	2-Chlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	2-Chlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	Lab	method blank	12/31/2004	Organic	2-Methyl-4,6-dinitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	2-Methyl-4,6-dinitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-3	Lab	method blank	12/31/2004	Organic	2-Methylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	2-Methylnaphthalene	n/a	=	115	%	EPA 625		50	120	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	2-Methylnaphthalene	n/a	=	109	%	EPA 625		50	120	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	2-Methylnaphthalene	n/a	=	5	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	2-Methylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Organic	2-Nitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	2-Nitrophenol	n/a	=	98	%	EPA 625		29	182	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	2-Nitrophenol	n/a	=	101	%	EPA 625		29	182	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	2-Nitrophenol	n/a	=	3	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	2-Nitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-3	Lab	method blank	12/31/2004	Organic	3,3'-Dichlorobenzidine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	3,3'-Dichlorobenzidine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	Lab	method blank	12/31/2004	Organic	4-Bromophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	4-Bromophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	Lab	method blank	12/31/2004	Organic	4-Chloro-3-methylphenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	4-Chloro-3-methylphenol	n/a	=	100	%	EPA 625		22	147	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	4-Chloro-3-methylphenol	n/a	=	97	%	EPA 625		22	147	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	4-Chloro-3-methylphenol	n/a	=	3	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	4-Chloro-3-methylphenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-3	Lab	method blank	12/31/2004	Organic	4-Chlorophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	4-Chlorophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	Lab	method blank	12/31/2004	Organic	4-Nitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	4-Nitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-3	Lab	method blank	12/31/2004	Organic	Acenaphthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	Acenaphthene	n/a	=	97	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	Acenaphthene	n/a	=	96	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	Acenaphthene	n/a	=	1	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Acenaphthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	srgt method blank, rec	12/31/2004	Organic	Acenaphthene-d10	n/a	=	93	%	EPA 625		52	125	
2004/05-3	ME-CC	srgt environ, rec	12/31/2004	Organic	Acenaphthene-d10	n/a	=	81	%	EPA 625		52	125	
2004/05-3	ME-CC	srgt matrix spike dup, rec	12/31/2004	Organic	Acenaphthene-d10	n/a	=	85	%	EPA 625		52	125	
2004/05-3	ME-CC	srgt matrix spike, rec	12/31/2004	Organic	Acenaphthene-d10	n/a	=	91	%	EPA 625		52	125	
2004/05-3	ME-SCR	srgt environ, rec	12/31/2004	Organic	Acenaphthene-d10	n/a	=	98	%	EPA 625		52	125	
2004/05-3	ME-SCR	srgt environ, rec	12/31/2004	Organic	Acenaphthene-d10	n/a	=	81	%	EPA 625		52	125	
2004/05-3	ME-VR	srgt environ, rec	12/31/2004	Organic	Acenaphthene-d10	n/a	=	84	%	EPA 625		52	125	
2004/05-3	Lab	method blank	12/31/2004	Organic	Acenaphthylene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	Acenaphthylene	n/a	=	92	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	Acenaphthylene	n/a	=	92	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	Acenaphthylene	n/a	=	0	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Acenaphthylene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Organic	Anthracene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	Anthracene	n/a	=	106	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	Anthracene	n/a	=	104	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	Anthracene	n/a	=	2	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Anthracene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Organic	Azobenzene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Azobenzene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	Lab	method blank	12/31/2004	Organic	Benzidine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Benzidine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	Lab	method blank	12/31/2004	Organic	Benzo(a)anthracene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	Benzo(a)anthracene	n/a	=	117	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	Benzo(a)anthracene	n/a	=	114	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	Benzo(a)anthracene	n/a	=	3	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Benzo(a)anthracene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Organic	Benzo(a)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	Benzo(a)pyrene	n/a	=	110	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	Benzo(a)pyrene	n/a	=	111	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	Benzo(a)pyrene	n/a	=	1	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Benzo(a)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Organic	Benzo(b)fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	Benzo(b)fluoranthene	n/a	=	110	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	Benzo(b)fluoranthene	n/a	=	111	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	Benzo(b)fluoranthene	n/a	=	1	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Benzo(b)fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Organic	Benzo(e)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	Benzo(e)pyrene	n/a	=	96	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	Benzo(e)pyrene	n/a	=	94	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	Benzo(e)pyrene	n/a	=	2	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Benzo(e)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Organic	Benzo(g,h,i)perylene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	Benzo(g,h,i)perylene	n/a	=	106	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	Benzo(g,h,i)perylene	n/a	=	94	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	Benzo(g,h,i)perylene	n/a	=	12	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Benzo(g,h,i)perylene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Organic	Benzo(k)fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	Benzo(k)fluoranthene	n/a	=	92	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	Benzo(k)fluoranthene	n/a	=	86	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	Benzo(k)fluoranthene	n/a	=	7	%	EPA 625			30	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Benzo(k)fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Organic	Biphenyl	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	Biphenyl	n/a	=	96	%	EPA 625		50	120	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	Biphenyl	n/a	=	103	%	EPA 625		50	120	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	Biphenyl	n/a	=	7	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Biphenyl	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Organic	Bis(2-chloroethoxy)methane	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Bis(2-chloroethoxy)methane	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	Lab	method blank	12/31/2004	Organic	Bis(2-chloroethyl)ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Bis(2-chloroethyl)ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	Lab	method blank	12/31/2004	Organic	Bis(2-chloroisopropyl)ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Bis(2-chloroisopropyl)ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	Lab	method blank	12/31/2004	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	0.0114	µg/L	EPA 625	0.005		0.005	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Bis(2-ethylhexyl)phthalate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-3	Lab	method blank	12/31/2004	Organic	Butyl benzyl phthalate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	Butyl benzyl phthalate	n/a	=	110	%	EPA 625		0	152	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	Butyl benzyl phthalate	n/a	=	111	%	EPA 625		0	152	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	Butyl benzyl phthalate	n/a	=	1	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Butyl benzyl phthalate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-3	Lab	method blank	12/31/2004	Organic	Chrysene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	Chrysene	n/a	=	109	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	Chrysene	n/a	=	106	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	Chrysene	n/a	=	3	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Chrysene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	srgt method blank, rec	12/31/2004	Organic	Chrysene-d12	n/a	=	91	%	EPA 625		61	126	
2004/05-3	ME-CC	srgt environ, rec	12/31/2004	Organic	Chrysene-d12	n/a	=	96	%	EPA 625		61	126	
2004/05-3	ME-CC	srgt matrix spike dup, rec	12/31/2004	Organic	Chrysene-d12	n/a	=	100	%	EPA 625		61	126	
2004/05-3	ME-CC	srgt matrix spike, rec	12/31/2004	Organic	Chrysene-d12	n/a	=	97	%	EPA 625		61	126	
2004/05-3	ME-SCR	srgt environ, rec	12/31/2004	Organic	Chrysene-d12	n/a	=	110	%	EPA 625		61	126	
2004/05-3	ME-SCR	srgt environ, rec	12/31/2004	Organic	Chrysene-d12	n/a	=	109	%	EPA 625		61	126	
2004/05-3	ME-VR	srgt environ, rec	12/31/2004	Organic	Chrysene-d12	n/a	=	102	%	EPA 625		61	126	
2004/05-3	Lab	method blank	12/31/2004	Organic	Dibenz(a,h)anthracene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	Dibenz(a,h)anthracene	n/a	=	113	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	Dibenz(a,h)anthracene	n/a	=	107	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	Dibenz(a,h)anthracene	n/a	=	5	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Dibenz(a,h)anthracene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Organic	Diethyl phthalate	n/a	=	0.0207	µg/L	EPA 625	0.005		0.005	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	Diethyl phthalate	n/a	=	108	%	EPA 625		0	114	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	Diethyl phthalate	n/a	=	113	%	EPA 625		0	114	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	Diethyl phthalate	n/a	=	5	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Diethyl phthalate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-3	Lab	method blank	12/31/2004	Organic	Dimethyl phthalate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	Dimethyl phthalate	n/a	=	90	%	EPA 625		0	112	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	Dimethyl phthalate	n/a	=	92	%	EPA 625		0	112	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	Dimethyl phthalate	n/a	=	2	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Dimethyl phthalate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-3	Lab	method blank	12/31/2004	Organic	Di-n-butylphthalate	n/a	=	0.0084	µg/L	EPA 625	0.005		0.005	EST
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	Di-n-butylphthalate	n/a	=	98	%	EPA 625		1	118	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	Di-n-butylphthalate	n/a	=	93	%	EPA 625		1	118	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	Di-n-butylphthalate	n/a	=	5	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Di-n-butylphthalate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-3	Lab	method blank	12/31/2004	Organic	Di-n-octylphthalate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	Di-n-octylphthalate	n/a	=	131	%	EPA 625		4	146	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	Di-n-octylphthalate	n/a	=	134	%	EPA 625		4	146	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	Di-n-octylphthalate	n/a	=	2	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Di-n-octylphthalate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-3	Lab	method blank	12/31/2004	Organic	Fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	Fluoranthene	n/a	=	119	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	Fluoranthene	n/a	=	113	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	Fluoranthene	n/a	=	5	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Organic	Fluorene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	Fluorene	n/a	=	116	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	Fluorene	n/a	=	119	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	Fluorene	n/a	=	3	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Fluorene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Organic	Hexachlorobenzene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Hexachlorobenzene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Organic	Hexachlorobutadiene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Hexachlorobutadiene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	Lab	method blank	12/31/2004	Organic	Hexachlorocyclopentadiene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Hexachlorocyclopentadiene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	Lab	method blank	12/31/2004	Organic	Hexachloroethane	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Hexachloroethane	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	Lab	method blank	12/31/2004	Organic	Indeno(1,2,3-cd)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	Indeno(1,2,3-cd)pyrene	n/a	=	114	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	Indeno(1,2,3-cd)pyrene	n/a	=	105	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	Indeno(1,2,3-cd)pyrene	n/a	=	8	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Indeno(1,2,3-cd)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Organic	Isophorone	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Isophorone	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	Lab	method blank	12/31/2004	Organic	Naphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	Naphthalene	n/a	=	92	%	EPA 625		50	120	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	Naphthalene	n/a	=	92	%	EPA 625		50	120	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	Naphthalene	n/a	=	0	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Naphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	srgt method blank, rec	12/31/2004	Organic	Naphthalene-d8	n/a	=	88	%	EPA 625		47	110	
2004/05-3	ME-CC	srgt environ, rec	12/31/2004	Organic	Naphthalene-d8	n/a	=	79	%	EPA 625		47	110	
2004/05-3	ME-CC	srgt matrix spike dup, rec	12/31/2004	Organic	Naphthalene-d8	n/a	=	78	%	EPA 625		47	110	
2004/05-3	ME-CC	srgt matrix spike, rec	12/31/2004	Organic	Naphthalene-d8	n/a	=	87	%	EPA 625		47	110	
2004/05-3	ME-SCR	srgt environ, rec	12/31/2004	Organic	Naphthalene-d8	n/a	=	75	%	EPA 625		47	110	
2004/05-3	ME-SCR	srgt environ, rec	12/31/2004	Organic	Naphthalene-d8	n/a	=	92	%	EPA 625		47	110	
2004/05-3	ME-VR	srgt environ, rec	12/31/2004	Organic	Naphthalene-d8	n/a	=	78	%	EPA 625		47	110	
2004/05-3	Lab	method blank	12/31/2004	Organic	Nitrobenzene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Nitrobenzene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	Lab	method blank	12/31/2004	Organic	N-Nitrosodimethylamine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	N-Nitrosodimethylamine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	Lab	method blank	12/31/2004	Organic	N-Nitrosodi-N-propylamine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	N-Nitrosodi-N-propylamine	n/a	=	93	%	EPA 625		60	140	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	N-Nitrosodi-N-propylamine	n/a	=	93	%	EPA 625		60	140	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	N-Nitrosodi-N-propylamine	n/a	=	0	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	N-Nitrosodi-N-propylamine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	Lab	method blank	12/31/2004	Organic	N-Nitrosodiphenylamine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	N-Nitrosodiphenylamine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	Lab	method blank	12/31/2004	Organic	Pentachlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	Pentachlorophenol	n/a	=	101	%	EPA 625		14	176	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	Pentachlorophenol	n/a	=	101	%	EPA 625		14	176	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	Pentachlorophenol	n/a	=	0	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Pentachlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-3	Lab	method blank	12/31/2004	Organic	Perylene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	Perylene	n/a	=	117	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	Perylene	n/a	=	112	%	EPA 625		70	130	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	Perylene	n/a	=	4	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Perylene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	srgt method blank, rec	12/31/2004	Organic	Perylene-d12	n/a	=	98	%	EPA 625		53	122	
2004/05-3	ME-CC	srgt environ, rec	12/31/2004	Organic	Perylene-d12	n/a	=	88	%	EPA 625		53	122	
2004/05-3	ME-CC	srgt matrix spike dup, rec	12/31/2004	Organic	Perylene-d12	n/a	=	101	%	EPA 625		53	122	
2004/05-3	ME-CC	srgt matrix spike, rec	12/31/2004	Organic	Perylene-d12	n/a	=	97	%	EPA 625		53	122	
2004/05-3	ME-SCR	srgt environ, rec	12/31/2004	Organic	Perylene-d12	n/a	=	107	%	EPA 625		53	122	
2004/05-3	ME-SCR	srgt environ, rec	12/31/2004	Organic	Perylene-d12	n/a	=	110	%	EPA 625		53	122	
2004/05-3	ME-VR	srgt environ, rec	12/31/2004	Organic	Perylene-d12	n/a	=	104	%	EPA 625		53	122	
2004/05-3	Lab	method blank	12/31/2004	Organic	Phenanthrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	Phenanthrene	n/a	=	121	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	Phenanthrene	n/a	=	120	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	Phenanthrene	n/a	=	1	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Phenanthrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	srgt method blank, rec	12/31/2004	Organic	Phenanthrene-d10	n/a	=	90	%	EPA 625		57	128	
2004/05-3	ME-CC	srgt environ, rec	12/31/2004	Organic	Phenanthrene-d10	n/a	=	91	%	EPA 625		57	128	
2004/05-3	ME-CC	srgt matrix spike dup, rec	12/31/2004	Organic	Phenanthrene-d10	n/a	=	93	%	EPA 625		57	128	
2004/05-3	ME-CC	srgt matrix spike, rec	12/31/2004	Organic	Phenanthrene-d10	n/a	=	93	%	EPA 625		57	128	
2004/05-3	ME-SCR	srgt environ, rec	12/31/2004	Organic	Phenanthrene-d10	n/a	=	97	%	EPA 625		57	128	
2004/05-3	ME-SCR	srgt environ, rec	12/31/2004	Organic	Phenanthrene-d10	n/a	=	94	%	EPA 625		57	128	
2004/05-3	ME-VR	srgt environ, rec	12/31/2004	Organic	Phenanthrene-d10	n/a	=	94	%	EPA 625		57	128	
2004/05-3	Lab	method blank	12/31/2004	Organic	Phenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	Phenol	n/a	=	38	%	EPA 625		5	112	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	Phenol	n/a	=	45	%	EPA 625		5	112	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	Phenol	n/a	=	17	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Phenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-3	Lab	srgt method blank, rec	12/31/2004	Organic	Phenol-d5	n/a	=	27	%	EPA 625		20	100	
2004/05-3	ME-CC	srgt environ, rec	12/31/2004	Organic	Phenol-d5	n/a	=	47	%	EPA 625		20	100	
2004/05-3	ME-CC	srgt matrix spike dup, rec	12/31/2004	Organic	Phenol-d5	n/a	=	45	%	EPA 625		20	100	
2004/05-3	ME-CC	srgt matrix spike, rec	12/31/2004	Organic	Phenol-d5	n/a	=	45	%	EPA 625		20	100	
2004/05-3	ME-SCR	srgt environ, rec	12/31/2004	Organic	Phenol-d5	n/a	=	29	%	EPA 625		20	100	
2004/05-3	ME-SCR	srgt environ, rec	12/31/2004	Organic	Phenol-d5	n/a	=	26	%	EPA 625		20	100	
2004/05-3	ME-VR	srgt environ, rec	12/31/2004	Organic	Phenol-d5	n/a	=	22	%	EPA 625		20	100	
2004/05-3	Lab	method blank	12/31/2004	Organic	Pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Organic	Pyrene	n/a	=	107	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Organic	Pyrene	n/a	=	105	%	EPA 625		70	130	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Organic	Pyrene	n/a	=	2	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	srgt method blank, rec	12/31/2004	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	85	%	EPA 625		40	110	
2004/05-3	ME-CC	srgt environ, rec	12/31/2004	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	82	%	EPA 625		40	110	
2004/05-3	ME-CC	srgt matrix spike dup, rec	12/31/2004	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	89	%	EPA 625		40	110	
2004/05-3	ME-CC	srgt matrix spike, rec	12/31/2004	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	99	%	EPA 625		40	110	
2004/05-3	ME-SCR	srgt environ, rec	12/31/2004	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	78	%	EPA 625		40	110	
2004/05-3	ME-SCR	srgt environ, rec	12/31/2004	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	83	%	EPA 625		40	110	
2004/05-3	ME-VR	srgt environ, rec	12/31/2004	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	86	%	EPA 625		40	110	
2004/05-3	Lab	method blank	12/31/2004	Organic	Total Detectable PAHs	n/a	=	0	µg/L	EPA 625			0.001	
2004/05-3	ME-SCR	field blank	12/31/2004	Organic	Total Detectable PAHs	n/a	=	0	µg/L	EPA 625				
2004/05-3	Lab	method blank	12/31/2004	PCB	Aroclor 1016	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	Aroclor 1016	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	Lab	method blank	12/31/2004	PCB	Aroclor 1221	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	Aroclor 1221	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	Lab	method blank	12/31/2004	PCB	Aroclor 1232	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	Aroclor 1232	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	Lab	method blank	12/31/2004	PCB	Aroclor 1242	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	Aroclor 1242	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	Lab	method blank	12/31/2004	PCB	Aroclor 1248	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	Aroclor 1248	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	Lab	method blank	12/31/2004	PCB	Aroclor 1254	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	Aroclor 1254	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	Lab	method blank	12/31/2004	PCB	Aroclor 1260	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	Aroclor 1260	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 018	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 018	n/a	=	91	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 018	n/a	=	96	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 018	n/a	=	5	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 018	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 028	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 028	n/a	=	97	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 028	n/a	=	90	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 028	n/a	=	7	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 028	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	srgt method blank, rec	12/31/2004	PCB	PCB 030	n/a	=	94	%	EPA 625		46	119	
2004/05-3	ME-CC	srgt environ, rec	12/31/2004	PCB	PCB 030	n/a	=	82	%	EPA 625		46	119	
2004/05-3	ME-CC	srgt matrix spike dup, rec	12/31/2004	PCB	PCB 030	n/a	=	90	%	EPA 625		46	119	
2004/05-3	ME-CC	srgt matrix spike, rec	12/31/2004	PCB	PCB 030	n/a	=	96	%	EPA 625		46	119	
2004/05-3	ME-SCR	srgt environ, rec	12/31/2004	PCB	PCB 030	n/a	=	90	%	EPA 625		46	119	
2004/05-3	ME-SCR	srgt environ, rec	12/31/2004	PCB	PCB 030	n/a	=	80	%	EPA 625		46	119	
2004/05-3	ME-VR	srgt environ, rec	12/31/2004	PCB	PCB 030	n/a	=	90	%	EPA 625		46	119	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 031	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 031	n/a	=	90	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 031	n/a	=	101	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 031	n/a	=	12	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 031	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 033	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 033	n/a	=	93	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 033	n/a	=	94	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 033	n/a	=	1	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 033	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 037	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 037	n/a	=	98	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 037	n/a	=	91	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 037	n/a	=	7	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 037	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 044	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 044	n/a	=	92	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 044	n/a	=	97	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 044	n/a	=	5	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 044	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 049	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 049	n/a	=	87	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 049	n/a	=	96	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 049	n/a	=	10	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 049	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 052	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 052	n/a	=	94	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 052	n/a	=	97	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 052	n/a	=	3	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 052	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 066	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 066	n/a	=	95	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 066	n/a	=	91	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 066	n/a	=	4	%	EPA 625			30	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 066	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 070	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 070	n/a	=	89	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 070	n/a	=	91	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 070	n/a	=	2	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 070	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 074	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 074	n/a	=	93	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 074	n/a	=	101	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 074	n/a	=	8	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 074	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 077	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 077	n/a	=	88	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 077	n/a	=	83	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 077	n/a	=	6	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 077	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 081	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 081	n/a	=	94	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 081	n/a	=	96	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 081	n/a	=	2	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 081	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 087	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 087	n/a	=	88	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 087	n/a	=	88	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 087	n/a	=	0	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 087	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 095	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 095	n/a	=	91	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 095	n/a	=	90	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 095	n/a	=	1	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 095	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 097	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 097	n/a	=	83	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 097	n/a	=	91	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 097	n/a	=	9	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 097	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 099	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 099	n/a	=	94	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 099	n/a	=	89	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 099	n/a	=	5	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 099	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 101	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 101	n/a	=	91	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 101	n/a	=	93	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 101	n/a	=	2	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 101	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 105	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 105	n/a	=	84	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 105	n/a	=	91	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 105	n/a	=	8	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 105	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 110	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 110	n/a	=	92	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 110	n/a	=	90	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 110	n/a	=	2	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 110	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-3	Lab	srgt method blank, rec	12/31/2004	PCB	PCB 112	n/a	=	99	%	EPA 625		52	123	
2004/05-3	ME-CC	srgt environ, rec	12/31/2004	PCB	PCB 112	n/a	=	82	%	EPA 625		52	123	
2004/05-3	ME-CC	srgt matrix spike dup, rec	12/31/2004	PCB	PCB 112	n/a	=	95	%	EPA 625		52	123	
2004/05-3	ME-CC	srgt matrix spike, rec	12/31/2004	PCB	PCB 112	n/a	=	93	%	EPA 625		52	123	
2004/05-3	ME-SCR	srgt environ, rec	12/31/2004	PCB	PCB 112	n/a	=	86	%	EPA 625		52	123	
2004/05-3	ME-SCR	srgt environ, rec	12/31/2004	PCB	PCB 112	n/a	=	89	%	EPA 625		52	123	
2004/05-3	ME-VR	srgt environ, rec	12/31/2004	PCB	PCB 112	n/a	=	92	%	EPA 625		52	123	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 114	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 114	n/a	=	96	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 114	n/a	=	98	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 114	n/a	=	2	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 114	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 118	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 118	n/a	=	89	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 118	n/a	=	96	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 118	n/a	=	8	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 118	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 119	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 119	n/a	=	95	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 119	n/a	=	97	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 119	n/a	=	2	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 119	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 123	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 123	n/a	=	94	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 123	n/a	=	95	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 123	n/a	=	1	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 123	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 126	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 126	n/a	=	94	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 126	n/a	=	94	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 126	n/a	=	0	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 126	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 128 + 167	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 128 + 167	n/a	=	93	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 128 + 167	n/a	=	90	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 128 + 167	n/a	=	3	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 128 + 167	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 138	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 138	n/a	=	92	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 138	n/a	=	94	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 138	n/a	=	2	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 138	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 141	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 141	n/a	=	90	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 141	n/a	=	89	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 141	n/a	=	1	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 141	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 149	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 149	n/a	=	89	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 149	n/a	=	87	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 149	n/a	=	2	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 149	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 151	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 151	n/a	=	90	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 151	n/a	=	95	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 151	n/a	=	5	%	EPA 625			30	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 151	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 153	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 153	n/a	=	88	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 153	n/a	=	100	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 153	n/a	=	13	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 153	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 156	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 156	n/a	=	97	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 156	n/a	=	96	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 156	n/a	=	1	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 156	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 157	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 157	n/a	=	88	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 157	n/a	=	84	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 157	n/a	=	5	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 157	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 158	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 158	n/a	=	92	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 158	n/a	=	88	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 158	n/a	=	4	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 158	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 168 + 132	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 168 + 132	n/a	=	88	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 168 + 132	n/a	=	83	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 168 + 132	n/a	=	6	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 168 + 132	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 169	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 169	n/a	=	93	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 169	n/a	=	94	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 169	n/a	=	1	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 169	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 170	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 170	n/a	=	92	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 170	n/a	=	92	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 170	n/a	=	0	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 170	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 177	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 177	n/a	=	93	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 177	n/a	=	87	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 177	n/a	=	7	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 177	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 180	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 180	n/a	=	95	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 180	n/a	=	90	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 180	n/a	=	5	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 180	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 183	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 183	n/a	=	89	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 183	n/a	=	88	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 183	n/a	=	1	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 183	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 187	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 187	n/a	=	94	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 187	n/a	=	87	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 187	n/a	=	8	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 187	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 189	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 189	n/a	=	97	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 189	n/a	=	85	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 189	n/a	=	13	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 189	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 194	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 194	n/a	=	102	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 194	n/a	=	91	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 194	n/a	=	11	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 194	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	srgt method blank, rec	12/31/2004	PCB	PCB 198	n/a	=	103	%	EPA 625		59	123	
2004/05-3	ME-CC	srgt environ, rec	12/31/2004	PCB	PCB 198	n/a	=	88	%	EPA 625		59	123	
2004/05-3	ME-CC	srgt matrix spike dup, rec	12/31/2004	PCB	PCB 198	n/a	=	93	%	EPA 625		59	123	
2004/05-3	ME-CC	srgt matrix spike, rec	12/31/2004	PCB	PCB 198	n/a	=	94	%	EPA 625		59	123	
2004/05-3	ME-SCR	srgt environ, rec	12/31/2004	PCB	PCB 198	n/a	=	90	%	EPA 625		59	123	
2004/05-3	ME-SCR	srgt environ, rec	12/31/2004	PCB	PCB 198	n/a	=	96	%	EPA 625		59	123	
2004/05-3	ME-VR	srgt environ, rec	12/31/2004	PCB	PCB 198	n/a	=	91	%	EPA 625		59	123	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 200	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 200	n/a	=	93	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 200	n/a	=	88	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 200	n/a	=	6	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 200	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 201	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 201	n/a	=	91	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 201	n/a	=	86	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 201	n/a	=	6	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 201	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	PCB 206	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	PCB	PCB 206	n/a	=	90	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	PCB	PCB 206	n/a	=	93	%	EPA 625		65	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	PCB	PCB 206	n/a	=	3	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	PCB 206	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	PCB	Total Detectable PCBs	n/a	=	0	µg/L	EPA 625				
2004/05-3	ME-SCR	field blank	12/31/2004	PCB	Total Detectable PCBs	n/a	=	0	µg/L	EPA 625				
2004/05-3	Lab	LCS dup, rec	12/15/2004	Pesticide	2,4,5-T	n/a	=	122	%	EPA 8151A		30	130	
2004/05-3	Lab	LCS, rec	12/15/2004	Pesticide	2,4,5-T	n/a	=	110	%	EPA 8151A		30	130	
2004/05-3	Lab	LCS, RPD	12/15/2004	Pesticide	2,4,5-T	n/a	=	11	%	EPA 8151A			30	
2004/05-3	Lab	method blank	12/15/2004	Pesticide	2,4,5-T	n/a	<	0.5	µg/L	EPA 8151A	0.5		0.5	
2004/05-3	ME-CC	matrix spike dup, rec	12/17/2004	Pesticide	2,4,5-T	n/a	=	82	%	EPA 8151A		30	130	
2004/05-3	ME-CC	matrix spike, rec	12/17/2004	Pesticide	2,4,5-T	n/a	=	83	%	EPA 8151A		30	130	
2004/05-3	ME-CC	matrix spike, RPD	12/17/2004	Pesticide	2,4,5-T	n/a	=	2	%	EPA 8151A			30	
2004/05-3	Lab	method blank	12/15/2004	Pesticide	2,4,5-TP (Silvex)	n/a	<	0.5	µg/L	EPA 8151A	0.5		0.5	
2004/05-3	Lab	LCS dup, rec	12/15/2004	Pesticide	2,4-D	n/a	=	92	%	EPA 8151A		30	130	
2004/05-3	Lab	LCS, rec	12/15/2004	Pesticide	2,4-D	n/a	=	70	%	EPA 8151A		30	130	
2004/05-3	Lab	LCS, RPD	12/15/2004	Pesticide	2,4-D	n/a	=	27	%	EPA 8151A			30	
2004/05-3	Lab	method blank	12/15/2004	Pesticide	2,4-D	n/a	<	5	µg/L	EPA 8151A	5		5	
2004/05-3	ME-CC	matrix spike dup, rec	12/17/2004	Pesticide	2,4-D	n/a	=	39	%	EPA 8151A		30	130	
2004/05-3	ME-CC	matrix spike, rec	12/17/2004	Pesticide	2,4-D	n/a	=	39	%	EPA 8151A		30	130	
2004/05-3	ME-CC	matrix spike, RPD	12/17/2004	Pesticide	2,4-D	n/a	=	1	%	EPA 8151A			30	
2004/05-3	Lab	LCS dup, rec	12/15/2004	Pesticide	2,4-DB	n/a	=	52	%	EPA 8151A		30	130	
2004/05-3	Lab	LCS, rec	12/15/2004	Pesticide	2,4-DB	n/a	=	56	%	EPA 8151A		30	130	
2004/05-3	Lab	LCS, RPD	12/15/2004	Pesticide	2,4-DB	n/a	=	8	%	EPA 8151A			30	
2004/05-3	Lab	method blank	12/15/2004	Pesticide	2,4-DB	n/a	<	5	µg/L	EPA 8151A	5		5	
2004/05-3	ME-CC	matrix spike dup, rec	12/17/2004	Pesticide	2,4-DB	n/a	=	33	%	EPA 8151A		30	130	
2004/05-3	ME-CC	matrix spike, rec	12/17/2004	Pesticide	2,4-DB	n/a	=	33	%	EPA 8151A		30	130	
2004/05-3	ME-CC	matrix spike, RPD	12/17/2004	Pesticide	2,4-DB	n/a	=	1	%	EPA 8151A			30	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-3	Lab	method blank	12/31/2004	Pesticide	2,4'-DDD	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	2,4'-DDD	n/a	=	107	%	EPA 625		56	129	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	2,4'-DDD	n/a	=	106	%	EPA 625		56	129	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	2,4'-DDD	n/a	=	1	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	2,4'-DDD	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	2,4'-DDE	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	2,4'-DDE	n/a	=	95	%	EPA 625		60	129	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	2,4'-DDE	n/a	=	92	%	EPA 625		60	129	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	2,4'-DDE	n/a	=	3	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	2,4'-DDE	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	2,4'-DDT	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	2,4'-DDT	n/a	=	92	%	EPA 625		39	130	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	2,4'-DDT	n/a	=	92	%	EPA 625		39	130	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	2,4'-DDT	n/a	=	0	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	2,4'-DDT	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	4,4'-DDD	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	4,4'-DDD	n/a	=	97	%	EPA 625		46	138	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	4,4'-DDD	n/a	=	104	%	EPA 625		46	138	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	4,4'-DDD	n/a	=	7	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	4,4'-DDD	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	4,4'-DDE	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	4,4'-DDE	n/a	=	116	%	EPA 625		69	116	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	4,4'-DDE	n/a	=	116	%	EPA 625		69	116	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	4,4'-DDE	n/a	=	0	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	4,4'-DDE	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	4,4'-DDT	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	4,4'-DDT	n/a	=	105	%	EPA 625		34	136	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	4,4'-DDT	n/a	=	103	%	EPA 625		34	136	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	4,4'-DDT	n/a	=	2	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	4,4'-DDT	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Aldrin	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	Aldrin	n/a	=	103	%	EPA 625		45	128	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	Aldrin	n/a	=	93	%	EPA 625		45	128	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	Aldrin	n/a	=	10	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Aldrin	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	BHC-alpha	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	BHC-alpha	n/a	=	90	%	EPA 625		60	123	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	BHC-alpha	n/a	=	99	%	EPA 625		60	123	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	BHC-alpha	n/a	=	10	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	BHC-alpha	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	BHC-beta	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	BHC-beta	n/a	=	101	%	EPA 625		45	140	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	BHC-beta	n/a	=	94	%	EPA 625		45	140	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	BHC-beta	n/a	=	7	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	BHC-beta	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	BHC-delta	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	BHC-delta	n/a	=	101	%	EPA 625		29	113	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	BHC-delta	n/a	=	95	%	EPA 625		29	113	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	BHC-delta	n/a	=	6	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	BHC-delta	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	BHC-gamma (Lindane)	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	BHC-gamma (Lindane)	n/a	=	98	%	EPA 625		59	110	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	BHC-gamma (Lindane)	n/a	=	92	%	EPA 625		59	110	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	BHC-gamma (Lindane)	n/a	=	6	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	BHC-gamma (Lindane)	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Bolstar	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	Bolstar	n/a	=	100	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	Bolstar	n/a	=	100	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	Bolstar	n/a	=	0	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Bolstar	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Chlordane-alpha	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	Chlordane-alpha	n/a	=	92	%	EPA 625		64	117	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	Chlordane-alpha	n/a	=	96	%	EPA 625		64	117	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	Chlordane-alpha	n/a	=	4	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Chlordane-alpha	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Chlordane-gamma	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	Chlordane-gamma	n/a	=	93	%	EPA 625		46	125	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	Chlordane-gamma	n/a	=	97	%	EPA 625		46	125	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	Chlordane-gamma	n/a	=	4	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Chlordane-gamma	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Chlorpyrifos	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	Chlorpyrifos	n/a	=	109	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	Chlorpyrifos	n/a	=	96	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	Chlorpyrifos	n/a	=	13	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Chlorpyrifos	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-3	Lab	method blank	12/15/2004	Pesticide	Dalapon	n/a	<	13	µg/L	EPA 8151A	13		13	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Demeton-O	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	Demeton-O	n/a	=	74	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	Demeton-O	n/a	=	81	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	Demeton-O	n/a	=	9	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Demeton-O	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Diazinon	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	Diazinon	n/a	=	100	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	Diazinon	n/a	=	97	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	Diazinon	n/a	=	3	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Diazinon	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-3	Lab	method blank	12/15/2004	Pesticide	Dicamba	n/a	<	0.5	µg/L	EPA 8151A	0.5		0.5	
2004/05-3	Lab	method blank	12/15/2004	Pesticide	Dichlorprop	n/a	<	5	µg/L	EPA 8151A	5		5	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Dichlorvos	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	Dichlorvos	n/a	=	102	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	Dichlorvos	n/a	=	107	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	Dichlorvos	n/a	=	5	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Dichlorvos	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Dieldrin	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	Dieldrin	n/a	=	88	%	EPA 625		46	125	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	Dieldrin	n/a	=	91	%	EPA 625		46	125	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	Dieldrin	n/a	=	3	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Dieldrin	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Dimethoate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	Dimethoate	n/a	=	96	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	Dimethoate	n/a	=	88	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	Dimethoate	n/a	=	9	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Dimethoate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-3	Lab	method blank	12/15/2004	Pesticide	Dinoseb	n/a	<	2.5	µg/L	EPA 8151A	2.5		2.5	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Disulfoton	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	Disulfoton	n/a	=	73	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	Disulfoton	n/a	=	75	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	Disulfoton	n/a	=	3	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Disulfoton	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Endosulfan sulfate	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	Endosulfan sulfate	n/a	=	97	%	EPA 625		25	104	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	Endosulfan sulfate	n/a	=	91	%	EPA 625		25	104	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	Endosulfan sulfate	n/a	=	6	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Endosulfan sulfate	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Endosulfan-I	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	Endosulfan-I	n/a	=	94	%	EPA 625		54	141	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	Endosulfan-I	n/a	=	89	%	EPA 625		54	141	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	Endosulfan-I	n/a	=	5	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Endosulfan-I	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Endosulfan-II	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	Endosulfan-II	n/a	=	96	%	EPA 625		0	135	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	Endosulfan-II	n/a	=	94	%	EPA 625		0	135	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	Endosulfan-II	n/a	=	2	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Endosulfan-II	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Endrin	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	Endrin	n/a	=	97	%	EPA 625		32	141	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	Endrin	n/a	=	97	%	EPA 625		32	141	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	Endrin	n/a	=	0	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Endrin	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Endrin aldehyde	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Endrin aldehyde	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Endrin ketone	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	Endrin ketone	n/a	=	97	%	EPA 625		50	130	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	Endrin ketone	n/a	=	94	%	EPA 625		50	130	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	Endrin ketone	n/a	=	3	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Endrin ketone	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Ethoprop	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	Ethoprop	n/a	=	98	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	Ethoprop	n/a	=	101	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	Ethoprop	n/a	=	3	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Ethoprop	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Fenchlorophos (Ronnell)	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	Fenchlorophos (Ronnell)	n/a	=	99	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	Fenchlorophos (Ronnell)	n/a	=	93	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	Fenchlorophos (Ronnell)	n/a	=	6	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Fenchlorophos (Ronnell)	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Fensulfothion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	Fensulfothion	n/a	=	101	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	Fensulfothion	n/a	=	105	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	Fensulfothion	n/a	=	4	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Fensulfothion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Fenthion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	Fenthion	n/a	=	95	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	Fenthion	n/a	=	93	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	Fenthion	n/a	=	2	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Fenthion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	Lab	LCS, rec	12/14/2004	Pesticide	Glyphosate	n/a	=	102	%	EPA 547		70	130	
2004/05-3	Lab	method blank	12/14/2004	Pesticide	Glyphosate	n/a	<	6	µg/L	EPA 547	6		6	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Heptachlor	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	Heptachlor	n/a	=	99	%	EPA 625		43	122	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	Heptachlor	n/a	=	101	%	EPA 625		43	122	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	Heptachlor	n/a	=	2	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Heptachlor	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Heptachlor epoxide	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	Heptachlor epoxide	n/a	=	99	%	EPA 625		56	122	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	Heptachlor epoxide	n/a	=	103	%	EPA 625		56	122	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	Heptachlor epoxide	n/a	=	4	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Heptachlor epoxide	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Malathion	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	Malathion	n/a	=	98	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	Malathion	n/a	=	93	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	Malathion	n/a	=	5	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Malathion	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-3	Lab	method blank	12/15/2004	Pesticide	MCPA	n/a	<	500	µg/L	EPA 8151A	500		500	
2004/05-3	Lab	method blank	12/15/2004	Pesticide	MCPP	n/a	<	500	µg/L	EPA 8151A	500		500	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Merphos	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	Merphos	n/a	=	91	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	Merphos	n/a	=	88	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	Merphos	n/a	=	3	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Merphos	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Methoxychlor	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	Methoxychlor	n/a	=	92	%	EPA 625		0	157	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	Methoxychlor	n/a	=	86	%	EPA 625		0	157	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	Methoxychlor	n/a	=	7	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Methoxychlor	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Methyl parathion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	Methyl parathion	n/a	=	94	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	Methyl parathion	n/a	=	90	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	Methyl parathion	n/a	=	4	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Methyl parathion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Mevinphos	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	Mevinphos	n/a	=	100	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	Mevinphos	n/a	=	97	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	Mevinphos	n/a	=	3	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Mevinphos	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Mirex	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	Mirex	n/a	=	86	%	EPA 625		56	123	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	Mirex	n/a	=	83	%	EPA 625		56	123	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	Mirex	n/a	=	4	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Mirex	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Phorate	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	Phorate	n/a	=	89	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	Phorate	n/a	=	92	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	Phorate	n/a	=	3	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Phorate	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	=	99	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	=	97	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	=	2	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Tokuthion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	Tokuthion	n/a	=	100	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	Tokuthion	n/a	=	94	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	Tokuthion	n/a	=	6	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Tokuthion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Total Detectable DDTs	n/a	=	0	µg/L	EPA 625				
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Total Detectable DDTs	n/a	=	0	µg/L	EPA 625				
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Toxaphene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Toxaphene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	Lab	method blank	12/31/2004	Pesticide	trans-Nonachlor	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	trans-Nonachlor	n/a	=	101	%	EPA 625		47	143	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	trans-Nonachlor	n/a	=	99	%	EPA 625		47	143	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	trans-Nonachlor	n/a	=	2	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	trans-Nonachlor	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-3	Lab	method blank	12/31/2004	Pesticide	Trichloronate	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-3	ME-CC	matrix spike dup, rec	12/31/2004	Pesticide	Trichloronate	n/a	=	95	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, rec	12/31/2004	Pesticide	Trichloronate	n/a	=	91	%	EPA 625		65	125	
2004/05-3	ME-CC	matrix spike, RPD	12/31/2004	Pesticide	Trichloronate	n/a	=	4	%	EPA 625			30	
2004/05-3	ME-SCR	field blank	12/31/2004	Pesticide	Trichloronate	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-4	Lab	method blank	2/4/2005	Anion	Bromide	n/a	<	0.001	mg/L	SM 4500-Br	0.001		0.001	
2004/05-4	ME-SCR	lab duplicate, RPD	2/4/2005	Anion	Bromide	n/a	=	0	%	SM 4500-Br			30	
2004/05-4	ME-VR	lab duplicate, RPD	2/4/2005	Anion	Bromide	n/a	=	28.6	%	SM 4500-Br			30	
2004/05-4	Lab	LCS dup, rec	1/11/2005	Anion	Chloride	n/a	=	98	%	SM 4500-Cl E		70	130	
2004/05-4	Lab	LCS, rec	1/11/2005	Anion	Chloride	n/a	=	97	%	SM 4500-Cl E		70	130	
2004/05-4	Lab	LCS, RPD	1/11/2005	Anion	Chloride	n/a	=	1	%	SM 4500-Cl E			20	
2004/05-4	Lab	method blank	2/12/2005	Anion	Chloride	n/a	<	0.01	mg/L	SM 4500-Cl E	0.01		0.01	
2004/05-4	ME-SCR	lab duplicate, RPD	1/12/2005	Anion	Chloride	n/a	=	0	%	SM 4500-Cl E			30	
2004/05-4	ME-VR	matrix spike dup, rec	1/12/2005	Anion	Chloride	n/a	=	90	%	SM 4500-Cl E		70	130	
2004/05-4	ME-VR	matrix spike, rec	1/12/2005	Anion	Chloride	n/a	=	90	%	SM 4500-Cl E		70	130	
2004/05-4	ME-VR	matrix spike, RPD	1/12/2005	Anion	Chloride	n/a	=	0	%	SM 4500-Cl E			30	
2004/05-4	ME-VR	lab duplicate, RPD	2/4/2005	Anion	Chloride	n/a	=	8	%	SM 4500-Cl E			30	
2004/05-4	Lab	LCS dup, rec	1/11/2005	Anion	Perchlorate	n/a	=	110	%	EPA 314.0		85	115	
2004/05-4	Lab	LCS, rec	1/11/2005	Anion	Perchlorate	n/a	=	114	%	EPA 314.0		85	115	
2004/05-4	Lab	LCS, RPD	1/11/2005	Anion	Perchlorate	n/a	=	4	%	EPA 314.0			15	
2004/05-4	Lab	method blank	1/12/2005	Anion	Perchlorate	n/a	<	2	µg/L	EPA 314.0	2		2	
2004/05-4	ME-SCR	field duplicate	1/12/2005	Anion	Perchlorate	n/a	<	2	µg/L	EPA 314.0	2			
2004/05-4	ME-SCR	field duplicate	1/8/2005	Bacteriological	E. Coli	n/a	=	10000	MPN/100 mL	MMO-MUG	10			
2004/05-4	ME-SCR	field duplicate	1/8/2005	Bacteriological	Enterococcus	n/a	=	1000	MPN/100 mL	Enterolert	10			
2004/05-4	ME-SCR	field duplicate	1/8/2005	Bacteriological	Fecal Coliform	n/a	=	1700	MPN/100 mL	SM 9221E	2			
2004/05-4	ME-SCR	field duplicate	1/8/2005	Bacteriological	Total Coliform	n/a	=	63000	MPN/100 mL	MMO-MUG	10			
2004/05-4	Lab	method blank	1/11/2005	Conventional	BOD	n/a	<	1	mg/L	EPA 405.1	1		1	
2004/05-4	Lab	method blank	1/12/2005	Conventional	BOD	n/a	<	1	mg/L	EPA 405.1	1		1	
2004/05-4	ME-SCR	lab duplicate, RPD	1/11/2005	Conventional	BOD	n/a	=	58.8	%	EPA 405.1			20	
2004/05-4	Lab	method blank	1/24/2005	Conventional	Conductivity	n/a	<	100	µmhos/cm	SM 2510	100		100	
2004/05-4	ME-SCR	field duplicate	1/11/2005	Conventional	Conductivity	n/a	=	780	µmhos/cm	SM 2510	100			
2004/05-4	Lab	method blank	2/4/2005	Conventional	Hardness as CaCO3	Total	<	1	mg/L	SM 2340B	1		1	
2004/05-4	ME-SCR	lab duplicate, RPD	2/4/2005	Conventional	Hardness as CaCO3	Total	=	2.1	%	SM 2340B			30	
2004/05-4	ME-VR	lab duplicate, RPD	2/4/2005	Conventional	Hardness as CaCO3	Total	=	2	%	SM 2340B			30	
2004/05-4	ME-SCR	field duplicate	1/11/2005	Conventional	pH	n/a	=	7.63	pH Units	EPA 150.1	0.1			
2004/05-4	Lab	LCS dup, rec	1/11/2005	Conventional	Total Dissolved Solids	n/a	=	103	%	SM 2540C		70	130	
2004/05-4	Lab	LCS, rec	1/11/2005	Conventional	Total Dissolved Solids	n/a	=	100	%	SM 2540C		70	130	
2004/05-4	Lab	LCS, RPD	1/11/2005	Conventional	Total Dissolved Solids	n/a	=	3	%	SM 2540C			20	
2004/05-4	Lab	method blank	1/26/2005	Conventional	Total Dissolved Solids	n/a	<	0.1	mg/L	SM 2540C	0.1		0.1	
2004/05-4	ME-SCR	lab duplicate, RPD	1/26/2005	Conventional	Total Dissolved Solids	n/a	=	19.8	%	SM 2540C			30	
2004/05-4	Lab	LCS, rec	1/12/2005	Conventional	Total Organic Carbon	n/a	=	104	%	EPA 415.1		80	120	
2004/05-4	Lab	method blank	1/12/2005	Conventional	Total Organic Carbon	n/a	<	0.5	mg/L	EPA 415.1	0.5		0.5	
2004/05-4	ME-SCR	lab duplicate, RPD	1/12/2005	Conventional	Total Organic Carbon	n/a	=	5.7	%	EPA 415.1			20	
2004/05-4	Lab	method blank	1/20/2005	Conventional	Total Suspended Solids	n/a	<	0.1	mg/L	SM 2540D	0.1		0.1	
2004/05-4	ME-SCR	lab duplicate, RPD	1/26/2005	Conventional	Total Suspended Solids	n/a	=	111.5	%	SM 2540D			30	
2004/05-4	Lab	LCS dup, rec	1/11/2005	Hydrocarbon	Oil and Grease	n/a	=	99	%	EPA 1664A		70	130	
2004/05-4	Lab	LCS, rec	1/11/2005	Hydrocarbon	Oil and Grease	n/a	=	99	%	EPA 1664A		70	130	
2004/05-4	Lab	LCS, RPD	1/11/2005	Hydrocarbon	Oil and Grease	n/a	=	0	%	EPA 1664A			20	
2004/05-4	Lab	method blank	1/25/2005	Hydrocarbon	Oil and Grease	n/a	<	1	mg/L	EPA 1664A	1		1	
2004/05-4	ME-SCR	field duplicate	1/11/2005	Hydrocarbon	Oil and Grease	n/a	<	1	mg/L	EPA 1664A	1			
2004/05-4	Lab	LCS dup, rec	1/11/2005	Hydrocarbon	TRPH	n/a	=	90	%	EPA 418.1		70	130	
2004/05-4	Lab	LCS, rec	1/11/2005	Hydrocarbon	TRPH	n/a	=	97	%	EPA 418.1		70	130	
2004/05-4	Lab	LCS, RPD	1/11/2005	Hydrocarbon	TRPH	n/a	=	7	%	EPA 418.1			20	
2004/05-4	Lab	method blank	1/28/2005	Hydrocarbon	TRPH	n/a	<	0.01	mg/L	EPA 418.1	0.01		0.01	
2004/05-4	ME-SCR	field duplicate	1/11/2005	Hydrocarbon	TRPH	n/a	=	0.15	mg/L	EPA 418.1	0.01			
2004/05-4	Lab	method blank	2/4/2005	Metal	Aluminum	Dissolved	<	1	µg/L	EPA 200.8	1		1	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-4	ME-CC	lab duplicate, RPD	2/4/2005	Metal	Aluminum	Dissolved	=	5	%	EPA 200.8			30	
2004/05-4	ME-SCR	lab duplicate, RPD	2/4/2005	Metal	Aluminum	Dissolved	=	1.1	%	EPA 200.8			30	
2004/05-4	Lab	LCS dup, rec	2/4/2005	Metal	Aluminum	Total	=	86	%	EPA 200.8			125	
2004/05-4	Lab	LCS, rec	2/4/2005	Metal	Aluminum	Total	=	86	%	EPA 200.8		75	125	
2004/05-4	Lab	LCS, RPD	2/4/2005	Metal	Aluminum	Total	=	0	%	EPA 200.8			20	
2004/05-4	Lab	method blank	2/4/2005	Metal	Aluminum	Total	<	1	µg/L	EPA 200.8	1		1	
2004/05-4	ME-CC	lab duplicate, RPD	2/4/2005	Metal	Aluminum	Total	=	0.3	%	EPA 200.8			30	
2004/05-4	ME-CC	matrix spike dup, rec	2/4/2005	Metal	Aluminum	Total	=	92	%	EPA 200.8		75	125	
2004/05-4	ME-CC	matrix spike, rec	2/4/2005	Metal	Aluminum	Total	=	95	%	EPA 200.8		75	125	
2004/05-4	ME-CC	matrix spike, RPD	2/4/2005	Metal	Aluminum	Total	=	3	%	EPA 200.8			30	
2004/05-4	ME-SCR	lab duplicate, RPD	2/4/2005	Metal	Aluminum	Total	=	40.6	%	EPA 200.8			30	
2004/05-4	Lab	method blank	2/4/2005	Metal	Arsenic	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-4	ME-CC	lab duplicate, RPD	2/4/2005	Metal	Arsenic	Dissolved	=	1.4	%	EPA 200.8			30	
2004/05-4	ME-SCR	lab duplicate, RPD	2/4/2005	Metal	Arsenic	Dissolved	=	3.9	%	EPA 200.8			30	
2004/05-4	Lab	LCS dup, rec	2/4/2005	Metal	Arsenic	Total	=	109	%	EPA 200.8		65	135	
2004/05-4	Lab	LCS, rec	2/4/2005	Metal	Arsenic	Total	=	109	%	EPA 200.8		65	135	
2004/05-4	Lab	LCS, RPD	2/4/2005	Metal	Arsenic	Total	=	0	%	EPA 200.8			20	
2004/05-4	Lab	method blank	2/4/2005	Metal	Arsenic	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-4	ME-CC	lab duplicate, RPD	2/4/2005	Metal	Arsenic	Total	=	1.6	%	EPA 200.8			30	
2004/05-4	ME-CC	matrix spike dup, rec	2/4/2005	Metal	Arsenic	Total	=	111	%	EPA 200.8		65	135	
2004/05-4	ME-CC	matrix spike, rec	2/4/2005	Metal	Arsenic	Total	=	116	%	EPA 200.8		65	135	
2004/05-4	ME-CC	matrix spike, RPD	2/4/2005	Metal	Arsenic	Total	=	4	%	EPA 200.8			30	
2004/05-4	ME-SCR	lab duplicate, RPD	2/4/2005	Metal	Arsenic	Total	=	28	%	EPA 200.8			30	
2004/05-4	Lab	method blank	2/4/2005	Metal	Cadmium	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-4	ME-CC	lab duplicate, RPD	2/4/2005	Metal	Cadmium	Dissolved	=	5.6	%	EPA 200.8			30	
2004/05-4	ME-SCR	lab duplicate, RPD	2/4/2005	Metal	Cadmium	Dissolved	=	58.1	%	EPA 200.8			30	
2004/05-4	Lab	LCS dup, rec	2/4/2005	Metal	Cadmium	Total	=	109	%	EPA 200.8		60	140	
2004/05-4	Lab	LCS, rec	2/4/2005	Metal	Cadmium	Total	=	109	%	EPA 200.8		60	140	
2004/05-4	Lab	LCS, RPD	2/4/2005	Metal	Cadmium	Total	=	0	%	EPA 200.8			20	
2004/05-4	Lab	method blank	2/4/2005	Metal	Cadmium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-4	ME-CC	lab duplicate, RPD	2/4/2005	Metal	Cadmium	Total	=	1.7	%	EPA 200.8			30	
2004/05-4	ME-CC	matrix spike dup, rec	2/4/2005	Metal	Cadmium	Total	=	107	%	EPA 200.8		60	140	
2004/05-4	ME-CC	matrix spike, rec	2/4/2005	Metal	Cadmium	Total	=	110	%	EPA 200.8		60	140	
2004/05-4	ME-CC	matrix spike, RPD	2/4/2005	Metal	Cadmium	Total	=	3	%	EPA 200.8			30	
2004/05-4	ME-SCR	lab duplicate, RPD	2/4/2005	Metal	Cadmium	Total	=	48.9	%	EPA 200.8			30	
2004/05-4	Lab	method blank	2/4/2005	Metal	Chromium	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-4	ME-CC	lab duplicate, RPD	2/4/2005	Metal	Chromium	Dissolved	=	1.9	%	EPA 200.8			30	
2004/05-4	ME-SCR	lab duplicate, RPD	2/4/2005	Metal	Chromium	Dissolved	=	22.2	%	EPA 200.8			30	
2004/05-4	Lab	LCS dup, rec	2/4/2005	Metal	Chromium	Total	=	100	%	EPA 200.8		75	125	
2004/05-4	Lab	LCS, rec	2/4/2005	Metal	Chromium	Total	=	100	%	EPA 200.8		75	125	
2004/05-4	Lab	LCS, RPD	2/4/2005	Metal	Chromium	Total	=	0	%	EPA 200.8			20	
2004/05-4	Lab	method blank	2/4/2005	Metal	Chromium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-4	ME-CC	lab duplicate, RPD	2/4/2005	Metal	Chromium	Total	=	0.6	%	EPA 200.8			30	
2004/05-4	ME-CC	matrix spike dup, rec	2/4/2005	Metal	Chromium	Total	=	107	%	EPA 200.8		75	125	
2004/05-4	ME-CC	matrix spike, rec	2/4/2005	Metal	Chromium	Total	=	110	%	EPA 200.8		75	125	
2004/05-4	ME-CC	matrix spike, RPD	2/4/2005	Metal	Chromium	Total	=	3	%	EPA 200.8			30	
2004/05-4	ME-SCR	lab duplicate, RPD	2/4/2005	Metal	Chromium	Total	=	46.7	%	EPA 200.8			30	
2004/05-4	Lab	LCS, RPD	1/11/2005	Metal	Chromium VI	n/a	=	2	%	SM 3500-Cr			20	
2004/05-4	Lab	LCS dup, rec	1/11/2005	Metal	Chromium VI	Total	=	98	%	SM 3500-Cr		70	130	
2004/05-4	Lab	LCS, rec	1/11/2005	Metal	Chromium VI	Total	=	96	%	SM 3500-Cr		70	130	
2004/05-4	Lab	method blank	1/11/2005	Metal	Chromium VI	Total	<	5	µg/L	SM 3500-Cr	5		5	
2004/05-4	ME-CC	matrix spike dup, rec	1/10/2005	Metal	Chromium VI	Total	=	98	%	SM 3500-Cr		70	130	
2004/05-4	ME-CC	matrix spike, rec	1/10/2005	Metal	Chromium VI	Total	=	98	%	SM 3500-Cr		70	130	
2004/05-4	ME-CC	matrix spike, RPD	1/10/2005	Metal	Chromium VI	Total	=	0	%	SM 3500-Cr			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/10/2005	Metal	Chromium VI	Total	=	0	%	SM 3500-Cr			30	
2004/05-4	ME-VR	matrix spike dup, rec	1/12/2005	Metal	Chromium VI	Total	=	96	%	SM 3500-Cr		70	130	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-4	ME-VR	matrix spike, rec	1/12/2005	Metal	Chromium VI	Total	=	96	%	SM 3500-Cr		70	130	
2004/05-4	ME-VR	matrix spike, RPD	1/12/2005	Metal	Chromium VI	Total	=	0	%	SM 3500-Cr			30	
2004/05-4	Lab	method blank	2/4/2005	Metal	Copper	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-4	ME-CC	lab duplicate, RPD	2/4/2005	Metal	Copper	Dissolved	=	1.7	%	EPA 200.8			30	
2004/05-4	ME-SCR	lab duplicate, RPD	2/4/2005	Metal	Copper	Dissolved	=	6.8	%	EPA 200.8			30	
2004/05-4	Lab	LCS dup, rec	2/4/2005	Metal	Copper	Total	=	100	%	EPA 200.8		75	125	
2004/05-4	Lab	LCS, rec	2/4/2005	Metal	Copper	Total	=	99	%	EPA 200.8		75	125	
2004/05-4	Lab	LCS, RPD	2/4/2005	Metal	Copper	Total	=	1	%	EPA 200.8			20	
2004/05-4	Lab	method blank	2/4/2005	Metal	Copper	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-4	ME-CC	lab duplicate, RPD	2/4/2005	Metal	Copper	Total	=	2	%	EPA 200.8			30	
2004/05-4	ME-CC	matrix spike dup, rec	2/4/2005	Metal	Copper	Total	=	100	%	EPA 200.8		75	125	
2004/05-4	ME-CC	matrix spike, rec	2/4/2005	Metal	Copper	Total	=	105	%	EPA 200.8		75	125	
2004/05-4	ME-CC	matrix spike, RPD	2/4/2005	Metal	Copper	Total	=	5	%	EPA 200.8			30	
2004/05-4	ME-SCR	lab duplicate, RPD	2/4/2005	Metal	Copper	Total	=	41.4	%	EPA 200.8			30	
2004/05-4	Lab	method blank	2/4/2005	Metal	Lead	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-4	ME-CC	lab duplicate, RPD	2/4/2005	Metal	Lead	Dissolved	=	0	%	EPA 200.8			30	
2004/05-4	ME-SCR	lab duplicate, RPD	2/4/2005	Metal	Lead	Dissolved	=	0	%	EPA 200.8			30	
2004/05-4	Lab	LCS dup, rec	2/4/2005	Metal	Lead	Total	=	107	%	EPA 200.8		75	125	
2004/05-4	Lab	LCS, rec	2/4/2005	Metal	Lead	Total	=	109	%	EPA 200.8		75	125	
2004/05-4	Lab	LCS, RPD	2/4/2005	Metal	Lead	Total	=	2	%	EPA 200.8			20	
2004/05-4	Lab	method blank	2/4/2005	Metal	Lead	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-4	ME-CC	lab duplicate, RPD	2/4/2005	Metal	Lead	Total	=	1.2	%	EPA 200.8			30	
2004/05-4	ME-CC	matrix spike dup, rec	2/4/2005	Metal	Lead	Total	=	102	%	EPA 200.8		75	125	
2004/05-4	ME-CC	matrix spike, rec	2/4/2005	Metal	Lead	Total	=	100	%	EPA 200.8		75	125	
2004/05-4	ME-CC	matrix spike, RPD	2/4/2005	Metal	Lead	Total	=	2	%	EPA 200.8			30	
2004/05-4	ME-SCR	lab duplicate, RPD	2/4/2005	Metal	Lead	Total	=	1.1	%	EPA 200.8			30	
2004/05-4	Lab	method blank	2/4/2005	Metal	Mercury	Dissolved	<	1	ng/L	EPA 1631E	1		1	
2004/05-4	ME-CC	matrix spike dup, rec	2/4/2005	Metal	Mercury	Dissolved	=	93	%	EPA 1631E		75	125	
2004/05-4	ME-CC	matrix spike, rec	2/4/2005	Metal	Mercury	Dissolved	=	90	%	EPA 1631E		75	125	
2004/05-4	ME-CC	matrix spike, RPD	2/4/2005	Metal	Mercury	Dissolved	=	3.3	%	EPA 1631E			30	
2004/05-4	ME-SCR	field duplicate	2/4/2005	Metal	Mercury	Dissolved	=	1.4	ng/L	EPA 1631E	1			
2004/05-4	Lab	method blank	2/4/2005	Metal	Mercury	Total	<	1	ng/L	EPA 1631E	1		1	
2004/05-4	ME-SCR	field duplicate	2/4/2005	Metal	Mercury	Total	=	371	ng/L	EPA 1631E	1			
2004/05-4	Lab	method blank	2/4/2005	Metal	Nickel	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-4	ME-CC	lab duplicate, RPD	2/4/2005	Metal	Nickel	Dissolved	=	1.1	%	EPA 200.8			30	
2004/05-4	ME-SCR	lab duplicate, RPD	2/4/2005	Metal	Nickel	Dissolved	=	3.1	%	EPA 200.8			30	
2004/05-4	Lab	LCS dup, rec	2/4/2005	Metal	Nickel	Total	=	101	%	EPA 200.8		75	125	
2004/05-4	Lab	LCS, rec	2/4/2005	Metal	Nickel	Total	=	100	%	EPA 200.8		75	125	
2004/05-4	Lab	LCS, RPD	2/4/2005	Metal	Nickel	Total	=	1	%	EPA 200.8			20	
2004/05-4	Lab	method blank	2/4/2005	Metal	Nickel	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-4	ME-CC	lab duplicate, RPD	2/4/2005	Metal	Nickel	Total	=	1.6	%	EPA 200.8			30	
2004/05-4	ME-CC	matrix spike dup, rec	2/4/2005	Metal	Nickel	Total	=	102	%	EPA 200.8		75	125	
2004/05-4	ME-CC	matrix spike, rec	2/4/2005	Metal	Nickel	Total	=	104	%	EPA 200.8		75	125	
2004/05-4	ME-CC	matrix spike, RPD	2/4/2005	Metal	Nickel	Total	=	2	%	EPA 200.8			30	
2004/05-4	ME-SCR	lab duplicate, RPD	2/4/2005	Metal	Nickel	Total	=	47.5	%	EPA 200.8			30	
2004/05-4	Lab	method blank	2/4/2005	Metal	Selenium	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-4	ME-CC	lab duplicate, RPD	2/4/2005	Metal	Selenium	Dissolved	=	9.2	%	EPA 200.8			30	
2004/05-4	ME-SCR	lab duplicate, RPD	2/4/2005	Metal	Selenium	Dissolved	=	3.4	%	EPA 200.8			30	
2004/05-4	Lab	LCS dup, rec	2/4/2005	Metal	Selenium	Total	=	120	%	EPA 200.8		40	160	
2004/05-4	Lab	LCS, rec	2/4/2005	Metal	Selenium	Total	=	122	%	EPA 200.8		40	160	
2004/05-4	Lab	LCS, RPD	2/4/2005	Metal	Selenium	Total	=	2	%	EPA 200.8			20	
2004/05-4	Lab	method blank	2/4/2005	Metal	Selenium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-4	ME-CC	lab duplicate, RPD	2/4/2005	Metal	Selenium	Total	=	2.1	%	EPA 200.8			30	
2004/05-4	ME-CC	matrix spike dup, rec	2/4/2005	Metal	Selenium	Total	=	117	%	EPA 200.8		40	160	
2004/05-4	ME-CC	matrix spike, rec	2/4/2005	Metal	Selenium	Total	=	116	%	EPA 200.8		40	160	
2004/05-4	ME-CC	matrix spike, RPD	2/4/2005	Metal	Selenium	Total	=	1	%	EPA 200.8			30	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-4	ME-SCR	lab duplicate, RPD	2/4/2005	Metal	Selenium	Total	=	32.2	%	EPA 200.8			30	
2004/05-4	Lab	method blank	2/4/2005	Metal	Silver	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-4	ME-CC	lab duplicate, RPD	2/4/2005	Metal	Silver	Dissolved	=	0	%	EPA 200.8			30	
2004/05-4	ME-SCR	lab duplicate, RPD	2/4/2005	Metal	Silver	Dissolved	=	0	%	EPA 200.8			30	
2004/05-4	Lab	LCS dup, rec	2/4/2005	Metal	Silver	Total	=	104	%	EPA 200.8		75	125	
2004/05-4	Lab	LCS, rec	2/4/2005	Metal	Silver	Total	=	99	%	EPA 200.8		75	125	
2004/05-4	Lab	LCS, RPD	2/4/2005	Metal	Silver	Total	=	5	%	EPA 200.8			20	
2004/05-4	Lab	method blank	2/4/2005	Metal	Silver	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-4	ME-CC	lab duplicate, RPD	2/4/2005	Metal	Silver	Total	=	16.2	%	EPA 200.8			30	
2004/05-4	ME-CC	matrix spike dup, rec	2/4/2005	Metal	Silver	Total	=	101	%	EPA 200.8		75	125	
2004/05-4	ME-CC	matrix spike, rec	2/4/2005	Metal	Silver	Total	=	94	%	EPA 200.8		75	125	
2004/05-4	ME-CC	matrix spike, RPD	2/4/2005	Metal	Silver	Total	=	7	%	EPA 200.8			30	
2004/05-4	ME-SCR	lab duplicate, RPD	2/4/2005	Metal	Silver	Total	=	68.3	%	EPA 200.8			30	
2004/05-4	Lab	method blank	2/4/2005	Metal	Thallium	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-4	ME-CC	lab duplicate, RPD	2/4/2005	Metal	Thallium	Dissolved	=	0	%	EPA 200.8			30	
2004/05-4	ME-SCR	lab duplicate, RPD	2/4/2005	Metal	Thallium	Dissolved	=	0	%	EPA 200.8			30	
2004/05-4	Lab	LCS dup, rec	2/4/2005	Metal	Thallium	Total	=	103	%	EPA 200.8		75	125	
2004/05-4	Lab	LCS, rec	2/4/2005	Metal	Thallium	Total	=	107	%	EPA 200.8		75	125	
2004/05-4	Lab	LCS, RPD	2/4/2005	Metal	Thallium	Total	=	3.8	%	EPA 200.8			30	
2004/05-4	Lab	method blank	2/4/2005	Metal	Thallium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-4	ME-CC	lab duplicate, RPD	2/4/2005	Metal	Thallium	Total	=	8.4	%	EPA 200.8			30	
2004/05-4	ME-CC	matrix spike dup, rec	2/4/2005	Metal	Thallium	Total	=	97	%	EPA 200.8		75	125	
2004/05-4	ME-CC	matrix spike, rec	2/4/2005	Metal	Thallium	Total	=	96	%	EPA 200.8		75	125	
2004/05-4	ME-CC	matrix spike, RPD	2/4/2005	Metal	Thallium	Total	=	1	%	EPA 200.8			30	
2004/05-4	ME-SCR	lab duplicate, RPD	2/4/2005	Metal	Thallium	Total	=	44.2	%	EPA 200.8			30	
2004/05-4	Lab	method blank	2/4/2005	Metal	Zinc	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-4	ME-CC	lab duplicate, RPD	2/4/2005	Metal	Zinc	Dissolved	=	7.1	%	EPA 200.8			30	
2004/05-4	ME-SCR	lab duplicate, RPD	2/4/2005	Metal	Zinc	Dissolved	=	23	%	EPA 200.8			30	
2004/05-4	Lab	LCS dup, rec	2/4/2005	Metal	Zinc	Total	=	117	%	EPA 200.8		75	125	
2004/05-4	Lab	LCS, rec	2/4/2005	Metal	Zinc	Total	=	114	%	EPA 200.8		75	125	
2004/05-4	Lab	LCS, RPD	2/4/2005	Metal	Zinc	Total	=	3	%	EPA 200.8			20	
2004/05-4	Lab	method blank	2/4/2005	Metal	Zinc	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-4	ME-CC	lab duplicate, RPD	2/4/2005	Metal	Zinc	Total	=	1.9	%	EPA 200.8			30	
2004/05-4	ME-CC	matrix spike dup, rec	2/4/2005	Metal	Zinc	Total	=	107	%	EPA 200.8		75	125	
2004/05-4	ME-CC	matrix spike, rec	2/4/2005	Metal	Zinc	Total	=	112	%	EPA 200.8		75	125	
2004/05-4	ME-CC	matrix spike, RPD	2/4/2005	Metal	Zinc	Total	=	5	%	EPA 200.8			30	
2004/05-4	ME-SCR	lab duplicate, RPD	2/4/2005	Metal	Zinc	Total	=	41.3	%	EPA 200.8			30	
2004/05-4	Lab	LCS dup, rec	1/11/2005	Nutrient	Ammonia as N	n/a	=	104	%	SM 4500-NH3 F		70	130	
2004/05-4	Lab	LCS, rec	1/11/2005	Nutrient	Ammonia as N	n/a	=	104	%	SM 4500-NH3 F		70	130	
2004/05-4	Lab	LCS, RPD	1/11/2005	Nutrient	Ammonia as N	n/a	=	0	%	SM 4500-NH3 F			20	
2004/05-4	Lab	method blank	1/11/2005	Nutrient	Ammonia as N	n/a	<	0.01	mg/L	SM 4500-NH3 F	0.01		0.01	
2004/05-4	ME-SCR	field duplicate	1/11/2005	Nutrient	Ammonia as N	n/a	=	0.03	mg/L	SM 4500-NH3 F	0.01			EST
2004/05-4	Lab	LCS dup, rec	1/11/2005	Nutrient	Nitrate as N	n/a	=	86	%	SM 4500-NO3 E		70	130	
2004/05-4	Lab	LCS, rec	1/11/2005	Nutrient	Nitrate as N	n/a	=	86	%	SM 4500-NO3 E		70	130	
2004/05-4	Lab	LCS, RPD	1/11/2005	Nutrient	Nitrate as N	n/a	=	0	%	SM 4500-NO3 E			20	
2004/05-4	Lab	method blank	1/11/2005	Nutrient	Nitrate as N	n/a	<	0.02	mg/L	SM 4500-NO3 E	0.02		0.02	
2004/05-4	ME-SCR	lab duplicate, RPD	1/11/2005	Nutrient	Nitrate as N	n/a	=	0	%	SM 4500-NO3 E			30	
2004/05-4	ME-VR	matrix spike dup, rec	1/12/2005	Nutrient	Nitrate as N	n/a	=	91	%	SM 4500-NO3 E		70	130	
2004/05-4	ME-VR	matrix spike, rec	1/12/2005	Nutrient	Nitrate as N	n/a	=	90	%	SM 4500-NO3 E		70	130	
2004/05-4	ME-VR	matrix spike, RPD	1/12/2005	Nutrient	Nitrate as N	n/a	=	1	%	SM 4500-NO3 E			30	
2004/05-4	Lab	LCS dup, rec	1/11/2005	Nutrient	Nitrite as N	n/a	=	108	%	SM 4500-NO2 B		70	130	
2004/05-4	Lab	LCS, rec	1/11/2005	Nutrient	Nitrite as N	n/a	=	109	%	SM 4500-NO2 B		70	130	
2004/05-4	Lab	LCS, RPD	1/11/2005	Nutrient	Nitrite as N	n/a	=	1	%	SM 4500-NO2 B			20	
2004/05-4	Lab	method blank	1/11/2005	Nutrient	Nitrite as N	n/a	<	0.02	mg/L	SM 4500-NO2 B	0.02		0.02	
2004/05-4	ME-SCR	lab duplicate, RPD	1/11/2005	Nutrient	Nitrite as N	n/a	=	10	%	SM 4500-NO2 B			30	
2004/05-4	ME-VR	matrix spike dup, rec	1/12/2005	Nutrient	Nitrite as N	n/a	=	98	%	SM 4500-NO2 B		70	130	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-4	ME-VR	matrix spike, rec	1/12/2005	Nutrient	Nitrite as N	n/a	=	98	%	SM 4500-NO2 B		70	130	
2004/05-4	ME-VR	matrix spike, RPD	1/12/2005	Nutrient	Nitrite as N	n/a	=	0	%	SM 4500-NO2 B			30	
2004/05-4	Lab	LCS dup, rec	1/11/2005	Nutrient	Orthophosphate as P	Total	=	99	%	SM 4500-P C		70	130	
2004/05-4	Lab	LCS, rec	1/11/2005	Nutrient	Orthophosphate as P	Total	=	103	%	SM 4500-P C		70	130	
2004/05-4	Lab	LCS, RPD	1/11/2005	Nutrient	Orthophosphate as P	Total	=	4	%	SM 4500-P C			20	
2004/05-4	Lab	method blank	1/11/2005	Nutrient	Orthophosphate as P	Total	<	0.01	mg/L	SM 4500-P C	0.01		0.01	
2004/05-4	ME-SCR	lab duplicate, RPD	1/11/2005	Nutrient	Orthophosphate as P	Total	=	0	%	SM 4500-P C			30	
2004/05-4	ME-VR	matrix spike dup, rec	1/12/2005	Nutrient	Orthophosphate as P	Total	=	96	%	SM 4500-P C		70	130	
2004/05-4	ME-VR	matrix spike, rec	1/12/2005	Nutrient	Orthophosphate as P	Total	=	96	%	SM 4500-P C		70	130	
2004/05-4	ME-VR	matrix spike, RPD	1/12/2005	Nutrient	Orthophosphate as P	Total	=	0	%	SM 4500-P C			30	
2004/05-4	Lab	LCS, rec	1/14/2005	Nutrient	TKN	n/a	=	104	%	EPA 351.3		75	125	
2004/05-4	Lab	method blank	1/14/2005	Nutrient	TKN	n/a	<	0.1	mg/L	EPA 351.3	0.1		0.1	
2004/05-4	ME-SCR	lab duplicate, RPD	1/13/2005	Nutrient	TKN	n/a	=	53.5	TKN	EPA 351.3			20	
2004/05-4	Lab	LCS dup, rec	1/11/2005	Nutrient	Total Phosphorus	Dissolved	=	96	%	SM 4500-P C		70	130	
2004/05-4	Lab	LCS, rec	1/11/2005	Nutrient	Total Phosphorus	Dissolved	=	97	%	SM 4500-P C		70	130	
2004/05-4	Lab	LCS, RPD	1/11/2005	Nutrient	Total Phosphorus	Dissolved	=	1	%	SM 4500-P C			20	
2004/05-4	Lab	method blank	1/11/2005	Nutrient	Total Phosphorus	Dissolved	<	0.016	mg/L	SM 4500-P C	0.016		0.016	
2004/05-4	ME-SCR	lab duplicate, RPD	1/11/2005	Nutrient	Total Phosphorus	Dissolved	=	0	%	SM 4500-P C			30	
2004/05-4	ME-VR	matrix spike dup, rec	1/12/2005	Nutrient	Total Phosphorus	Dissolved	=	92	%	SM 4500-P C		70	130	
2004/05-4	ME-VR	matrix spike, rec	1/12/2005	Nutrient	Total Phosphorus	Dissolved	=	91	%	SM 4500-P C		70	130	
2004/05-4	ME-VR	matrix spike, RPD	1/12/2005	Nutrient	Total Phosphorus	Dissolved	=	1	%	SM 4500-P C			30	
2004/05-4	Lab	LCS dup, rec	1/11/2005	Nutrient	Total Phosphorus	Total	=	102	%	SM 4500-P C		70	130	
2004/05-4	Lab	LCS, rec	1/11/2005	Nutrient	Total Phosphorus	Total	=	100	%	SM 4500-P C		70	130	
2004/05-4	Lab	LCS, RPD	1/11/2005	Nutrient	Total Phosphorus	Total	=	2	%	SM 4500-P C			20	
2004/05-4	Lab	method blank	1/14/2005	Nutrient	Total Phosphorus	Total	<	0.016	mg/L	SM 4500-P C	0.016		0.016	
2004/05-4	ME-SCR	lab duplicate, RPD	1/14/2005	Nutrient	Total Phosphorus	Total	=	0	%	SM 4500-P C			30	
2004/05-4	ME-VR	matrix spike dup, rec	1/12/2005	Nutrient	Total Phosphorus	Total	=	94	%	SM 4500-P C		70	130	
2004/05-4	ME-VR	matrix spike, rec	1/12/2005	Nutrient	Total Phosphorus	Total	=	91	%	SM 4500-P C		70	130	
2004/05-4	ME-VR	matrix spike, RPD	1/12/2005	Nutrient	Total Phosphorus	Total	=	3	%	SM 4500-P C			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	1,2,4-Trichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	1,2,4-Trichlorobenzene	n/a	=	76	%	EPA 625		44	142	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	1,2,4-Trichlorobenzene	n/a	=	86	%	EPA 625		44	142	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	1,2,4-Trichlorobenzene	n/a	=	12	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	1,2,4-Trichlorobenzene	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	1,2-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	1,2-Dichlorobenzene	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	1,3-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	1,3-Dichlorobenzene	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	1,4-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	1,4-Dichlorobenzene	n/a	=	69	%	EPA 625		20	124	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	1,4-Dichlorobenzene	n/a	=	80	%	EPA 625		20	124	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	1,4-Dichlorobenzene	n/a	=	15	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	1,4-Dichlorobenzene	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	1-Methylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	1-Methylnaphthalene	n/a	=	110	%	EPA 625		56	129	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	1-Methylnaphthalene	n/a	=	75	%	EPA 625		56	129	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	1-Methylnaphthalene	n/a	=	37	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	1-Methylnaphthalene	n/a	=	31.4	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	1-Methylphenanthrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	1-Methylphenanthrene	n/a	=	159	%	EPA 625		56	129	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	1-Methylphenanthrene	n/a	=	135	%	EPA 625		56	129	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	1-Methylphenanthrene	n/a	=	17	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	1-Methylphenanthrene	n/a	=	7.8	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	2,3,5-Trimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	2,3,5-Trimethylnaphthalene	n/a	=	225	%	EPA 625		56	129	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	2,3,5-Trimethylnaphthalene	n/a	=	142	%	EPA 625		56	129	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	2,3,5-Trimethylnaphthalene	n/a	=	46	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	2,3,5-Trimethylnaphthalene	n/a	=	25.3	%	EPA 625			30	
2004/05-4	Lab	srgt method blank, rec	1/27/2005	Organic	2,4,6-Tribromophenol	n/a	=	66	%	EPA 625		11	162	
2004/05-4	ME-CC	srgt environ, rec	1/27/2005	Organic	2,4,6-Tribromophenol	n/a	=	94	%	EPA 625		11	162	
2004/05-4	ME-CC	srgt matrix spike dup, rec	1/27/2005	Organic	2,4,6-Tribromophenol	n/a	=	98	%	EPA 625		11	162	
2004/05-4	ME-CC	srgt matrix spike, rec	1/27/2005	Organic	2,4,6-Tribromophenol	n/a	=	97	%	EPA 625		11	162	
2004/05-4	ME-SCR	srgt environ, rec	1/27/2005	Organic	2,4,6-Tribromophenol	n/a	=	66	%	EPA 625		11	162	
2004/05-4	ME-VR	srgt environ, rec	1/27/2005	Organic	2,4,6-Tribromophenol	n/a	=	80	%	EPA 625		11	162	
2004/05-4	Lab	method blank	1/27/2005	Organic	2,4,6-Trichlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	2,4,6-Trichlorophenol	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	2,4-Dichlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	2,4-Dichlorophenol	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	srgt method blank, rec	1/12/2005	Organic	2,4-Dichlorophenylacetic acid	n/a	=	55	%	EPA 8151A		0	123	
2004/05-4	ME-CC	srgt environ, rec	1/12/2005	Organic	2,4-Dichlorophenylacetic acid	n/a	=	50	%	EPA 8151A		0	123	
2004/05-4	ME-SCR	srgt environ, rec	1/12/2005	Organic	2,4-Dichlorophenylacetic acid	n/a	=	54	%	EPA 8151A		0	123	
2004/05-4	ME-SCR	srgt environ, rec	1/12/2005	Organic	2,4-Dichlorophenylacetic acid	n/a	=	51	%	EPA 8151A		0	123	
2004/05-4	ME-VR	srgt environ, rec	1/14/2005	Organic	2,4-Dichlorophenylacetic acid	n/a	=	47	%	EPA 8151A		0	123	
2004/05-4	Lab	method blank	1/27/2005	Organic	2,4-Dimethylphenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	2,4-Dimethylphenol	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	2,4-Dinitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	2,4-Dinitrophenol	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	2,4-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	2,4-Dinitrotoluene	n/a	=	120	%	EPA 625		39	139	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	2,4-Dinitrotoluene	n/a	=	121	%	EPA 625		39	139	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	2,4-Dinitrotoluene	n/a	=	1	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	2,4-Dinitrotoluene	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	2,6-Dimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	2,6-Dimethylnaphthalene	n/a	=	151	%	EPA 625		56	129	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	2,6-Dimethylnaphthalene	n/a	=	101	%	EPA 625		56	129	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	2,6-Dimethylnaphthalene	n/a	=	39	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	2,6-Dimethylnaphthalene	n/a	=	25.9	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	2,6-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	2,6-Dinitrotoluene	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	2-Chloronaphthalene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	2-Chloronaphthalene	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	2-Chlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	2-Chlorophenol	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	2-Methyl-4,6-dinitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	2-Methyl-4,6-dinitrophenol	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	2-Methylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	2-Methylnaphthalene	n/a	=	133	%	EPA 625		56	129	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	2-Methylnaphthalene	n/a	=	77	%	EPA 625		56	129	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	2-Methylnaphthalene	n/a	=	54	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	2-Methylnaphthalene	n/a	=	34.5	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	2-Nitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	2-Nitrophenol	n/a	=	29	%	EPA 625		29	182	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	2-Nitrophenol	n/a	=	34	%	EPA 625		29	182	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	2-Nitrophenol	n/a	=	16	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	2-Nitrophenol	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	3,3'-Dichlorobenzidine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	3,3'-Dichlorobenzidine	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	4-Bromophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	4-Bromophenyl phenyl ether	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	4-Chloro-3-methylphenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	4-Chloro-3-methylphenol	n/a	=	24	%	EPA 625		22	147	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	4-Chloro-3-methylphenol	n/a	=	40	%	EPA 625		22	147	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	4-Chloro-3-methylphenol	n/a	=	50	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	4-Chloro-3-methylphenol	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	4-Chlorophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	4-Chlorophenyl phenyl ether	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	4-Nitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	4-Nitrophenol	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	Acenaphthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	Acenaphthene	n/a	=	411	%	EPA 625		60	129	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	Acenaphthene	n/a	=	425	%	EPA 625		60	129	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	Acenaphthene	n/a	=	3	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Acenaphthene	n/a	=	31.6	%	EPA 625			30	
2004/05-4	Lab	srgt method blank, rec	1/27/2005	Organic	Acenaphthene-d10	n/a	=	110	%	EPA 625		52	125	
2004/05-4	ME-CC	srgt environ, rec	1/27/2005	Organic	Acenaphthene-d10	n/a	=	81	%	EPA 625		52	125	
2004/05-4	ME-CC	srgt matrix spike dup, rec	1/27/2005	Organic	Acenaphthene-d10	n/a	=	74	%	EPA 625		52	125	
2004/05-4	ME-CC	srgt matrix spike, rec	1/27/2005	Organic	Acenaphthene-d10	n/a	=	82	%	EPA 625		52	125	
2004/05-4	ME-SCR	srgt environ, rec	1/27/2005	Organic	Acenaphthene-d10	n/a	=	83	%	EPA 625		52	125	
2004/05-4	ME-VR	srgt environ, rec	1/27/2005	Organic	Acenaphthene-d10	n/a	=	79	%	EPA 625		52	125	
2004/05-4	Lab	method blank	1/27/2005	Organic	Acenaphthylene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	Acenaphthylene	n/a	=	109	%	EPA 625		39	130	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	Acenaphthylene	n/a	=	97	%	EPA 625		39	130	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	Acenaphthylene	n/a	=	12	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Acenaphthylene	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	Anthracene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	Anthracene	n/a	=	106	%	EPA 625		46	138	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	Anthracene	n/a	=	75	%	EPA 625		46	138	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	Anthracene	n/a	=	34	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Anthracene	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	Azobenzene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Azobenzene	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	Benzidine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Benzidine	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	Benzo(a)anthracene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	Benzo(a)anthracene	n/a	=	334	%	EPA 625		69	116	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	Benzo(a)anthracene	n/a	=	178	%	EPA 625		69	116	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	Benzo(a)anthracene	n/a	=	61	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Benzo(a)anthracene	n/a	=	16.9	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	Benzo(a)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	Benzo(a)pyrene	n/a	=	477	%	EPA 625		34	136	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	Benzo(a)pyrene	n/a	=	203	%	EPA 625		34	136	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	Benzo(a)pyrene	n/a	=	81	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Benzo(a)pyrene	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	Benzo(b)fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	Benzo(b)fluoranthene	n/a	=	718	%	EPA 625		34	136	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	Benzo(b)fluoranthene	n/a	=	316	%	EPA 625		34	136	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	Benzo(b)fluoranthene	n/a	=	78	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Benzo(b)fluoranthene	n/a	=	41.4	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	Benzo(e)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	Benzo(e)pyrene	n/a	=	410	%	EPA 625		56	129	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	Benzo(e)pyrene	n/a	=	224	%	EPA 625		56	129	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	Benzo(e)pyrene	n/a	=	59	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Benzo(e)pyrene	n/a	=	15.6	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	Benzo(g,h,i)perylene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	Benzo(g,h,i)perylene	n/a	=	324	%	EPA 625		34	136	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	Benzo(g,h,i)perylene	n/a	=	133	%	EPA 625		34	136	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	Benzo(g,h,i)perylene	n/a	=	83	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Benzo(g,h,i)perylene	n/a	=	0	%	EPA 625			30	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-4	Lab	method blank	1/27/2005	Organic	Benzo(k)fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	Benzo(k)fluoranthene	n/a	=	346	%	EPA 625		45	140	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	Benzo(k)fluoranthene	n/a	=	232	%	EPA 625		45	140	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	Benzo(k)fluoranthene	n/a	=	39	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Benzo(k)fluoranthene	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	Biphenyl	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	Biphenyl	n/a	=	128	%	EPA 625		56	129	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	Biphenyl	n/a	=	80	%	EPA 625		56	129	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	Biphenyl	n/a	=	46	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Biphenyl	n/a	=	47.3	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	Bis(2-chloroethoxy)methane	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Bis(2-chloroethoxy)methane	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	Bis(2-chloroethyl)ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Bis(2-chloroethyl)ether	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	Bis(2-chloroisopropyl)ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Bis(2-chloroisopropyl)ether	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	Bis(2-ethylhexyl)phthalate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	6280	%	EPA 625		8	158	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	8779	%	EPA 625		8	158	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	33.2	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	2.4	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	Butyl benzyl phthalate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	Butyl benzyl phthalate	n/a	=	478	%	EPA 625		0	152	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	Butyl benzyl phthalate	n/a	=	328	%	EPA 625		0	152	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	Butyl benzyl phthalate	n/a	=	37.2	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Butyl benzyl phthalate	n/a	=	27.7	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	Chrysene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	Chrysene	n/a	=	396	%	EPA 625		29	113	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	Chrysene	n/a	=	152	%	EPA 625		29	113	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	Chrysene	n/a	=	89	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Chrysene	n/a	=	3	%	EPA 625			30	
2004/05-4	Lab	srgt method blank, rec	1/27/2005	Organic	Chrysene-d12	n/a	=	90	%	EPA 625		61	126	
2004/05-4	ME-CC	srgt environ, rec	1/27/2005	Organic	Chrysene-d12	n/a	=	121	%	EPA 625		61	126	
2004/05-4	ME-CC	srgt matrix spike dup, rec	1/27/2005	Organic	Chrysene-d12	n/a	=	112	%	EPA 625		61	126	
2004/05-4	ME-CC	srgt matrix spike, rec	1/27/2005	Organic	Chrysene-d12	n/a	=	117	%	EPA 625		61	126	
2004/05-4	ME-SCR	srgt environ, rec	1/27/2005	Organic	Chrysene-d12	n/a	=	117	%	EPA 625		61	126	
2004/05-4	ME-VR	srgt environ, rec	1/27/2005	Organic	Chrysene-d12	n/a	=	123	%	EPA 625		61	126	
2004/05-4	Lab	method blank	1/27/2005	Organic	Dibenz(a,h)anthracene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	Dibenz(a,h)anthracene	n/a	=	275	%	EPA 625		59	110	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	Dibenz(a,h)anthracene	n/a	=	218	%	EPA 625		59	110	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	Dibenz(a,h)anthracene	n/a	=	23	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Dibenz(a,h)anthracene	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	Diethyl phthalate	n/a	=	0.22	µg/L	EPA 625	0.005		0.005	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	Diethyl phthalate	n/a	=	256	%	EPA 625		0	114	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	Diethyl phthalate	n/a	=	214	%	EPA 625		0	114	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	Diethyl phthalate	n/a	=	17.9	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Diethyl phthalate	n/a	=	16.4	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	Dimethyl phthalate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	Dimethyl phthalate	n/a	=	96	%	EPA 625		0	112	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	Dimethyl phthalate	n/a	=	95	%	EPA 625		0	112	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	Dimethyl phthalate	n/a	=	1	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Dimethyl phthalate	n/a	=	20.9	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	Di-n-butylphthalate	n/a	=	0.117	µg/L	EPA 625	0.005		0.005	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	Di-n-butylphthalate	n/a	=	259	%	EPA 625		1	118	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	Di-n-butylphthalate	n/a	=	249	%	EPA 625		1	118	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	Di-n-butylphthalate	n/a	=	3.9	%	EPA 625			30	

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Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Di-n-butylphthalate	n/a	=	40.7	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	Di-n-octylphthalate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	Di-n-octylphthalate	n/a	=	559	%	EPA 625		4	146	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	Di-n-octylphthalate	n/a	=	458	%	EPA 625		4	146	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	Di-n-octylphthalate	n/a	=	19.9	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Di-n-octylphthalate	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	Fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	Fluoranthene	n/a	=	614	%	EPA 625		64	117	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	Fluoranthene	n/a	=	176	%	EPA 625		64	117	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	Fluoranthene	n/a	=	111	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Fluoranthene	n/a	=	29.9	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	Fluorene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	Fluorene	n/a	=	129	%	EPA 625		46	125	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	Fluorene	n/a	=	115	%	EPA 625		46	125	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	Fluorene	n/a	=	11	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Fluorene	n/a	=	21.5	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	Hexachlorobenzene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Hexachlorobenzene	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	Hexachlorobutadiene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Hexachlorobutadiene	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	Hexachlorocyclopentadiene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Hexachlorocyclopentadiene	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	Hexachloroethane	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Hexachloroethane	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	Indeno(1,2,3-cd)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	Indeno(1,2,3-cd)pyrene	n/a	=	641	%	EPA 625		46	125	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	Indeno(1,2,3-cd)pyrene	n/a	=	238	%	EPA 625		46	125	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	Indeno(1,2,3-cd)pyrene	n/a	=	92	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Indeno(1,2,3-cd)pyrene	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	Isophorone	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Isophorone	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	Naphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	Naphthalene	n/a	=	152	%	EPA 625		25	104	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	Naphthalene	n/a	=	71	%	EPA 625		25	104	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	Naphthalene	n/a	=	73	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Naphthalene	n/a	=	35.3	%	EPA 625			30	
2004/05-4	Lab	srgt method blank, rec	1/27/2005	Organic	Naphthalene-d8	n/a	=	95	%	EPA 625		47	110	
2004/05-4	ME-CC	srgt environ, rec	1/27/2005	Organic	Naphthalene-d8	n/a	=	72	%	EPA 625		47	110	
2004/05-4	ME-CC	srgt matrix spike dup, rec	1/27/2005	Organic	Naphthalene-d8	n/a	=	64	%	EPA 625		47	110	
2004/05-4	ME-CC	srgt matrix spike, rec	1/27/2005	Organic	Naphthalene-d8	n/a	=	71	%	EPA 625		47	110	
2004/05-4	ME-SCR	srgt environ, rec	1/27/2005	Organic	Naphthalene-d8	n/a	=	69	%	EPA 625		47	110	
2004/05-4	ME-VR	srgt environ, rec	1/27/2005	Organic	Naphthalene-d8	n/a	=	63	%	EPA 625		47	110	
2004/05-4	Lab	method blank	1/27/2005	Organic	Nitrobenzene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Nitrobenzene	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	N-Nitrosodimethylamine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	N-Nitrosodimethylamine	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	N-Nitrosodi-N-propylamine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	N-Nitrosodi-N-propylamine	n/a	=	98	%	EPA 625		60	140	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	N-Nitrosodi-N-propylamine	n/a	=	109	%	EPA 625		60	140	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	N-Nitrosodi-N-propylamine	n/a	=	11	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	N-Nitrosodi-N-propylamine	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	N-Nitrosodiphenylamine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	N-Nitrosodiphenylamine	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	Pentachlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	Pentachlorophenol	n/a	=	80	%	EPA 625		14	176	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	Pentachlorophenol	n/a	=	67	%	EPA 625		14	176	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	Pentachlorophenol	n/a	=	18	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Pentachlorophenol	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Organic	Perylene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	Perylene	n/a	=	239	%	EPA 625		25	104	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	Perylene	n/a	=	112	%	EPA 625		25	104	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	Perylene	n/a	=	73	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Perylene	n/a	=	23.3	%	EPA 625			30	
2004/05-4	Lab	srgt method blank, rec	1/27/2005	Organic	Perylene-d12	n/a	=	73	%	EPA 625		53	122	
2004/05-4	ME-CC	srgt environ, rec	1/27/2005	Organic	Perylene-d12	n/a	=	125	%	EPA 625		53	122	
2004/05-4	ME-CC	srgt matrix spike dup, rec	1/27/2005	Organic	Perylene-d12	n/a	=	114	%	EPA 625		53	122	
2004/05-4	ME-CC	srgt matrix spike, rec	1/27/2005	Organic	Perylene-d12	n/a	=	118	%	EPA 625		53	122	
2004/05-4	ME-SCR	srgt environ, rec	1/27/2005	Organic	Perylene-d12	n/a	=	126	%	EPA 625		53	122	
2004/05-4	ME-VR	srgt environ, rec	1/27/2005	Organic	Perylene-d12	n/a	=	123	%	EPA 625		53	122	
2004/05-4	Lab	method blank	1/27/2005	Organic	Phenanthrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	Phenanthrene	n/a	=	279	%	EPA 625		54	141	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	Phenanthrene	n/a	=	96	%	EPA 625		54	141	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	Phenanthrene	n/a	=	97	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Phenanthrene	n/a	=	29.1	%	EPA 625			30	
2004/05-4	Lab	srgt method blank, rec	1/27/2005	Organic	Phenanthrene-d10	n/a	<	109	%	EPA 625		57	128	
2004/05-4	ME-CC	srgt environ, rec	1/27/2005	Organic	Phenanthrene-d10	n/a	=	85	%	EPA 625		57	128	
2004/05-4	ME-CC	srgt matrix spike dup, rec	1/27/2005	Organic	Phenanthrene-d10	n/a	=	75	%	EPA 625		57	128	
2004/05-4	ME-CC	srgt matrix spike, rec	1/27/2005	Organic	Phenanthrene-d10	n/a	=	88	%	EPA 625		57	128	
2004/05-4	ME-SCR	srgt environ, rec	1/27/2005	Organic	Phenanthrene-d10	n/a	=	91	%	EPA 625		57	128	
2004/05-4	ME-VR	srgt environ, rec	1/27/2005	Organic	Phenanthrene-d10	n/a	=	90	%	EPA 625		57	128	
2004/05-4	Lab	method blank	1/27/2005	Organic	Phenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	Phenol	n/a	=	12	%	EPA 625		5	112	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	Phenol	n/a	=	18	%	EPA 625		5	112	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	Phenol	n/a	=	40	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Phenol	n/a	=	14.6	%	EPA 625			30	
2004/05-4	Lab	srgt method blank, rec	1/27/2005	Organic	Phenol-d5	n/a	=	32	%	EPA 625			100	
2004/05-4	ME-CC	srgt environ, rec	1/27/2005	Organic	Phenol-d5	n/a	=	20	%	EPA 625		20	100	
2004/05-4	ME-CC	srgt matrix spike dup, rec	1/27/2005	Organic	Phenol-d5	n/a	=	20	%	EPA 625		20	100	
2004/05-4	ME-CC	srgt matrix spike, rec	1/27/2005	Organic	Phenol-d5	n/a	=	20	%	EPA 625		20	100	
2004/05-4	ME-SCR	srgt environ, rec	1/27/2005	Organic	Phenol-d5	n/a	=	21	%	EPA 625		20	100	
2004/05-4	ME-VR	srgt environ, rec	1/27/2005	Organic	Phenol-d5	n/a	=	20	%	EPA 625		20	100	
2004/05-4	Lab	method blank	1/27/2005	Organic	Pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Organic	Pyrene	n/a	=	1031	%	EPA 625		56	122	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Organic	Pyrene	n/a	=	780	%	EPA 625		56	122	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Organic	Pyrene	n/a	=	28	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Pyrene	n/a	=	33.7	%	EPA 625			30	
2004/05-4	Lab	srgt method blank, rec	1/27/2005	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	96	%	EPA 625		40	110	
2004/05-4	ME-CC	srgt environ, rec	1/27/2005	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	80	%	EPA 625		40	110	
2004/05-4	ME-CC	srgt matrix spike dup, rec	1/27/2005	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	77	%	EPA 625		40	110	
2004/05-4	ME-CC	srgt matrix spike, rec	1/27/2005	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	69	%	EPA 625		40	110	
2004/05-4	ME-SCR	srgt environ, rec	1/27/2005	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	76	%	EPA 625		40	110	
2004/05-4	ME-VR	srgt environ, rec	1/27/2005	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	80	%	EPA 625		40	110	
2004/05-4	Lab	method blank	1/27/2005	Organic	Total Detectable PAHs	n/a	=	0	µg/L	EPA 625			0.001	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Organic	Total Detectable PAHs	n/a	=	32.8	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	Aroclor 1016	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	Aroclor 1016	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	Aroclor 1221	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	Aroclor 1221	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	Aroclor 1232	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	Aroclor 1232	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	Aroclor 1242	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	Aroclor 1242	n/a	=	0	%	EPA 625			30	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-4	Lab	method blank	1/27/2005	PCB	Aroclor 1248	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	Aroclor 1248	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	Aroclor 1254	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	Aroclor 1254	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	Aroclor 1260	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	Aroclor 1260	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 018	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 018	n/a	=	134	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 018	n/a	=	102	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 018	n/a	=	27	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 018	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 028	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 028	n/a	=	134	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 028	n/a	=	128	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 028	n/a	=	5	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 028	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	srgt method blank, rec	1/27/2005	PCB	PCB 030	n/a	=	110	%	EPA 625		46	119	
2004/05-4	ME-CC	srgt environ, rec	1/27/2005	PCB	PCB 030	n/a	=	79	%	EPA 625		46	119	
2004/05-4	ME-CC	srgt matrix spike dup, rec	1/27/2005	PCB	PCB 030	n/a	=	81	%	EPA 625		46	119	
2004/05-4	ME-CC	srgt matrix spike, rec	1/27/2005	PCB	PCB 030	n/a	=	82	%	EPA 625		46	119	
2004/05-4	ME-SCR	srgt environ, rec	1/27/2005	PCB	PCB 030	n/a	=	81	%	EPA 625		46	119	
2004/05-4	ME-VR	srgt environ, rec	1/27/2005	PCB	PCB 030	n/a	=	78	%	EPA 625		46	119	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 031	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 031	n/a	=	112	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 031	n/a	=	104	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 031	n/a	=	7	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 031	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 033	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 033	n/a	=	135	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 033	n/a	=	121	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 033	n/a	=	11	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 033	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 037	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 037	n/a	=	115	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 037	n/a	=	113	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 037	n/a	=	2	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 037	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 044	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 044	n/a	=	116	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 044	n/a	=	103	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 044	n/a	=	12	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 044	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 049	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 049	n/a	=	100	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 049	n/a	=	94	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 049	n/a	=	6	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 049	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 052	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 052	n/a	=	100	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 052	n/a	=	98	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 052	n/a	=	2	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 052	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 066	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 066	n/a	=	100	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 066	n/a	=	97	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 066	n/a	=	3	%	EPA 625			30	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 066	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 070	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 070	n/a	=	115	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 070	n/a	=	105	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 070	n/a	=	9	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 070	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 074	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 074	n/a	=	128	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 074	n/a	=	99	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 074	n/a	=	26	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 074	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 077	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 077	n/a	=	100	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 077	n/a	=	109	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 077	n/a	=	9	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 077	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 081	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 081	n/a	=	119	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 081	n/a	=	109	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 081	n/a	=	9	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 081	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 087	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 087	n/a	=	116	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 087	n/a	=	107	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 087	n/a	=	8	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 087	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 095	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 095	n/a	=	96	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 095	n/a	=	81	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 095	n/a	=	17	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 095	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 097	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 097	n/a	=	80	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 097	n/a	=	89	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 097	n/a	=	11	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 097	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 099	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 099	n/a	=	84	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 099	n/a	=	97	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 099	n/a	=	14	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 099	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 101	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 101	n/a	=	111	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 101	n/a	=	90	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 101	n/a	=	21	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 101	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 105	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 105	n/a	=	100	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 105	n/a	=	91	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 105	n/a	=	9	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 105	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 110	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 110	n/a	=	106	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 110	n/a	=	95	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 110	n/a	=	11	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 110	n/a	=	0	%	EPA 625			30	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-4	Lab	srgt method blank, rec	1/27/2005	PCB	PCB 112	n/a	=	108	%	EPA 625		52	123	
2004/05-4	ME-CC	srgt environ, rec	1/27/2005	PCB	PCB 112	n/a	=	80	%	EPA 625		52	123	
2004/05-4	ME-CC	srgt matrix spike dup, rec	1/27/2005	PCB	PCB 112	n/a	=	94	%	EPA 625		52	123	
2004/05-4	ME-CC	srgt matrix spike, rec	1/27/2005	PCB	PCB 112	n/a	=	91	%	EPA 625		52	123	
2004/05-4	ME-SCR	srgt environ, rec	1/27/2005	PCB	PCB 112	n/a	=	96	%	EPA 625		52	123	
2004/05-4	ME-VR	srgt environ, rec	1/27/2005	PCB	PCB 112	n/a	=	87	%	EPA 625		52	123	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 114	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 114	n/a	=	109	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 114	n/a	=	100	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 114	n/a	=	9	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 114	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 118	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 118	n/a	=	104	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 118	n/a	=	95	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 118	n/a	=	9	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 118	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 119	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 119	n/a	=	88	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 119	n/a	=	86	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 119	n/a	=	2	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 119	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 123	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 123	n/a	=	100	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 123	n/a	=	98	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 123	n/a	=	2	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 123	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 126	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 126	n/a	=	98	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 126	n/a	=	105	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 126	n/a	=	7	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 126	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 128 + 167	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 128 + 167	n/a	=	66	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 128 + 167	n/a	=	92	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 128 + 167	n/a	=	32.9	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 128 + 167	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 138	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 138	n/a	=	82	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 138	n/a	=	90	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 138	n/a	=	9	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 138	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 141	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 141	n/a	=	101	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 141	n/a	=	111	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 141	n/a	=	9	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 141	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 149	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 149	n/a	=	76	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 149	n/a	=	75	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 149	n/a	=	1	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 149	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 151	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 151	n/a	=	87	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 151	n/a	=	75	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 151	n/a	=	15	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 151	n/a	=	0	%	EPA 625			30	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 153	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 153	n/a	=	94	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 153	n/a	=	77	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 153	n/a	=	20	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 153	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 156	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 156	n/a	=	91	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 156	n/a	=	88	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 156	n/a	=	3	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 156	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 157	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 157	n/a	=	96	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 157	n/a	=	81	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 157	n/a	=	17	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 157	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 158	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 158	n/a	=	95	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 158	n/a	=	81	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 158	n/a	=	16	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 158	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 168 + 132	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 168 + 132	n/a	=	90	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 168 + 132	n/a	=	85	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 168 + 132	n/a	=	6	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 168 + 132	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 169	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 169	n/a	=	90	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 169	n/a	=	79	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 169	n/a	=	13	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 169	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 170	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 170	n/a	=	82	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 170	n/a	=	122	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 170	n/a	=	39.2	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 170	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 177	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 177	n/a	=	83	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 177	n/a	=	65	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 177	n/a	=	24	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 177	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 180	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 180	n/a	=	77	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 180	n/a	=	75	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 180	n/a	=	3	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 180	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 183	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 183	n/a	=	75	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 183	n/a	=	80	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 183	n/a	=	6	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 183	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 187	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 187	n/a	=	79	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 187	n/a	=	69	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 187	n/a	=	14	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 187	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 189	n/a	<	0.001	µg/L	EPA 625	0.001			0.001

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 189	n/a	=	89	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 189	n/a	=	79	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 189	n/a	=	12	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 189	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 194	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 194	n/a	=	94	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 194	n/a	=	90	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 194	n/a	=	4	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 194	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	srgt method blank, rec	1/27/2005	PCB	PCB 198	n/a	=	113	%	EPA 625		59	123	
2004/05-4	ME-CC	srgt environ, rec	1/27/2005	PCB	PCB 198	n/a	=	89	%	EPA 625		59	123	
2004/05-4	ME-CC	srgt matrix spike dup, rec	1/27/2005	PCB	PCB 198	n/a	=	87	%	EPA 625		59	123	
2004/05-4	ME-CC	srgt matrix spike, rec	1/27/2005	PCB	PCB 198	n/a	=	98	%	EPA 625		59	123	
2004/05-4	ME-SCR	srgt environ, rec	1/27/2005	PCB	PCB 198	n/a	=	98	%	EPA 625		59	123	
2004/05-4	ME-VR	srgt environ, rec	1/27/2005	PCB	PCB 198	n/a	=	93	%	EPA 625		59	123	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 200	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 200	n/a	=	74	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 200	n/a	=	65	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 200	n/a	=	13	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 200	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 201	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 201	n/a	=	98	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 201	n/a	=	106	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 201	n/a	=	8	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 201	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	PCB 206	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	PCB	PCB 206	n/a	=	65	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	PCB	PCB 206	n/a	=	71	%	EPA 625		65	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	PCB	PCB 206	n/a	=	9	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	PCB 206	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	PCB	Total Detectable PCBs	n/a	=	0	µg/L	EPA 625				
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	PCB	Total Detectable PCBs	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	LCS dup, rec	1/12/2005	Pesticide	2,4,5-T	n/a	=	106	%	EPA 8151A		30	130	
2004/05-4	Lab	LCS, rec	1/12/2005	Pesticide	2,4,5-T	n/a	=	97	%	EPA 8151A		30	130	
2004/05-4	Lab	LCS, RPD	1/12/2005	Pesticide	2,4,5-T	n/a	=	10	%	EPA 8151A			30	
2004/05-4	Lab	method blank	1/12/2005	Pesticide	2,4,5-T	n/a	<	0.5	µg/L	EPA 8151A	0.5		0.5	
2004/05-4	ME-CC	matrix spike dup, rec	1/12/2005	Pesticide	2,4,5-T	n/a	=	82	%	EPA 8151A		30	130	
2004/05-4	ME-CC	matrix spike, rec	1/12/2005	Pesticide	2,4,5-T	n/a	=	81	%	EPA 8151A		30	130	
2004/05-4	ME-CC	matrix spike, RPD	1/12/2005	Pesticide	2,4,5-T	n/a	=	2	%	EPA 8151A			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/12/2005	Pesticide	2,4,5-T	n/a	=	0	%	EPA 8151A			20	
2004/05-4	Lab	method blank	1/12/2005	Pesticide	2,4,5-TP (Silvex)	n/a	<	0.5	µg/L	EPA 8151A	0.5		0.5	
2004/05-4	ME-SCR	lab duplicate, RPD	1/12/2005	Pesticide	2,4,5-TP (Silvex)	n/a	=	0	%	EPA 8151A			20	
2004/05-4	Lab	LCS dup, rec	1/12/2005	Pesticide	2,4-D	n/a	=	99	%	EPA 8151A		30	130	
2004/05-4	Lab	LCS, rec	1/12/2005	Pesticide	2,4-D	n/a	=	97	%	EPA 8151A		30	130	
2004/05-4	Lab	LCS, RPD	1/12/2005	Pesticide	2,4-D	n/a	=	2	%	EPA 8151A			30	
2004/05-4	Lab	method blank	1/12/2005	Pesticide	2,4-D	n/a	<	5	µg/L	EPA 8151A	5		5	
2004/05-4	ME-CC	matrix spike dup, rec	1/12/2005	Pesticide	2,4-D	n/a	=	69	%	EPA 8151A		30	130	
2004/05-4	ME-CC	matrix spike, rec	1/12/2005	Pesticide	2,4-D	n/a	=	70	%	EPA 8151A		30	130	
2004/05-4	ME-CC	matrix spike, RPD	1/12/2005	Pesticide	2,4-D	n/a	=	1	%	EPA 8151A			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/12/2005	Pesticide	2,4-D	n/a	=	0	%	EPA 8151A			20	
2004/05-4	Lab	LCS dup, rec	1/12/2005	Pesticide	2,4-DB	n/a	=	92	%	EPA 8151A		30	130	
2004/05-4	Lab	LCS, rec	1/12/2005	Pesticide	2,4-DB	n/a	=	87	%	EPA 8151A		30	130	
2004/05-4	Lab	LCS, RPD	1/12/2005	Pesticide	2,4-DB	n/a	=	6	%	EPA 8151A			30	
2004/05-4	Lab	method blank	1/12/2005	Pesticide	2,4-DB	n/a	<	5	µg/L	EPA 8151A	5		5	
2004/05-4	ME-CC	matrix spike dup, rec	1/12/2005	Pesticide	2,4-DB	n/a	=	49	%	EPA 8151A		30	130	
2004/05-4	ME-CC	matrix spike, rec	1/12/2005	Pesticide	2,4-DB	n/a	=	43	%	EPA 8151A		30	130	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-4	ME-CC	matrix spike, RPD	1/12/2005	Pesticide	2,4-DB	n/a	=	15	%	EPA 8151A			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/12/2005	Pesticide	2,4-DB	n/a	=	0	%	EPA 8151A			20	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	2,4-DDD	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	2,4-DDD	n/a	=	110	%	EPA 625		56	129	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	2,4-DDD	n/a	=	120	%	EPA 625		56	129	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	2,4-DDD	n/a	=	9	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	2,4-DDD	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	2,4-DDE	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	2,4-DDE	n/a	=	103	%	EPA 625		60	129	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	2,4-DDE	n/a	=	109	%	EPA 625		60	129	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	2,4-DDE	n/a	=	6	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	2,4-DDE	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	2,4-DDT	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	2,4-DDT	n/a	=	84	%	EPA 625		39	130	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	2,4-DDT	n/a	=	114	%	EPA 625		39	130	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	2,4-DDT	n/a	=	30	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	2,4-DDT	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	4,4-DDD	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	4,4-DDD	n/a	=	123	%	EPA 625		46	138	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	4,4-DDD	n/a	=	118	%	EPA 625		46	138	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	4,4-DDD	n/a	=	4	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	4,4-DDD	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	4,4-DDE	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	4,4-DDE	n/a	=	86	%	EPA 625		69	116	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	4,4-DDE	n/a	=	89	%	EPA 625		69	116	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	4,4-DDE	n/a	=	3	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	4,4-DDE	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	4,4-DDT	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	4,4-DDT	n/a	=	136	%	EPA 625		34	136	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	4,4-DDT	n/a	=	136	%	EPA 625		34	136	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	4,4-DDT	n/a	=	0	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	4,4-DDT	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Aldrin	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	Aldrin	n/a	=	85	%	EPA 625		45	128	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	Aldrin	n/a	=	115	%	EPA 625		45	128	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	Aldrin	n/a	=	30	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Aldrin	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	BHC-alpha	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	BHC-alpha	n/a	=	117	%	EPA 625		60	123	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	BHC-alpha	n/a	=	87	%	EPA 625		60	123	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	BHC-alpha	n/a	=	29	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	BHC-alpha	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	BHC-beta	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	BHC-beta	n/a	=	86	%	EPA 625		45	140	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	BHC-beta	n/a	=	84	%	EPA 625		45	140	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	BHC-beta	n/a	=	2	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	BHC-beta	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	BHC-delta	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	BHC-delta	n/a	=	76	%	EPA 625		29	113	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	BHC-delta	n/a	=	77	%	EPA 625		29	113	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	BHC-delta	n/a	=	1	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	BHC-delta	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	BHC-gamma (Lindane)	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	BHC-gamma (Lindane)	n/a	=	75	%	EPA 625		59	110	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	BHC-gamma (Lindane)	n/a	=	65	%	EPA 625		59	110	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	BHC-gamma (Lindane)	n/a	=	14	%	EPA 625			30	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	BHC-gamma (Lindane)	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Bolstar	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	Bolstar	n/a	=	106	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	Bolstar	n/a	=	118	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	Bolstar	n/a	=	11	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Bolstar	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Chlordane-alpha	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	Chlordane-alpha	n/a	=	99	%	EPA 625		64	117	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	Chlordane-alpha	n/a	=	81	%	EPA 625		64	117	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	Chlordane-alpha	n/a	=	20	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Chlordane-alpha	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Chlordane-gamma	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	Chlordane-gamma	n/a	=	118	%	EPA 625		46	125	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	Chlordane-gamma	n/a	=	103	%	EPA 625		46	125	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	Chlordane-gamma	n/a	=	14	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Chlordane-gamma	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Chlorpyrifos	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	Chlorpyrifos	n/a	=	96	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	Chlorpyrifos	n/a	=	87	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	Chlorpyrifos	n/a	=	10	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Chlorpyrifos	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/12/2005	Pesticide	Dalapon	n/a	<	13	µg/L	EPA 8151A	13		13	
2004/05-4	ME-SCR	lab duplicate, RPD	1/12/2005	Pesticide	Dalapon	n/a	=	0	%	EPA 8151A			20	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Demeton-O	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	Demeton-O	n/a	=	105	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	Demeton-O	n/a	=	96	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	Demeton-O	n/a	=	9	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Demeton-O	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Diazinon	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	Diazinon	n/a	=	112	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	Diazinon	n/a	=	109	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	Diazinon	n/a	=	3	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Diazinon	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/12/2005	Pesticide	Dicamba	n/a	<	0.5	µg/L	EPA 8151A	0.5		0.5	
2004/05-4	ME-SCR	lab duplicate, RPD	1/12/2005	Pesticide	Dicamba	n/a	=	0	%	EPA 8151A			20	
2004/05-4	Lab	method blank	1/12/2005	Pesticide	Dichlorprop	n/a	<	5	µg/L	EPA 8151A	5		5	
2004/05-4	ME-SCR	lab duplicate, RPD	1/12/2005	Pesticide	Dichlorprop	n/a	=	0	%	EPA 8151A			20	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Dichlorvos	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	Dichlorvos	n/a	=	108	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	Dichlorvos	n/a	=	98	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	Dichlorvos	n/a	=	10	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Dichlorvos	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Dieldrin	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	Dieldrin	n/a	=	112	%	EPA 625		46	125	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	Dieldrin	n/a	=	114	%	EPA 625		46	125	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	Dieldrin	n/a	=	2	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Dieldrin	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Dimethoate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	Dimethoate	n/a	=	102	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	Dimethoate	n/a	=	95	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	Dimethoate	n/a	=	7	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Dimethoate	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/12/2005	Pesticide	Dinoseb	n/a	<	2.5	µg/L	EPA 8151A	2.5		2.5	
2004/05-4	ME-SCR	lab duplicate, RPD	1/12/2005	Pesticide	Dinoseb	n/a	=	0	%	EPA 8151A			20	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Disulfoton	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	Disulfoton	n/a	=	95	%	EPA 625		65	125	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	Disulfoton	n/a	=	83	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	Disulfoton	n/a	=	13	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Disulfoton	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Endosulfan sulfate	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Endosulfan sulfate	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Endosulfan-I	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	Endosulfan-I	n/a	=	119	%	EPA 625		54	141	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	Endosulfan-I	n/a	=	110	%	EPA 625		54	141	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	Endosulfan-I	n/a	=	8	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Endosulfan-I	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Endosulfan-II	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	Endosulfan-II	n/a	=	100	%	EPA 625		0	135	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	Endosulfan-II	n/a	=	112	%	EPA 625		0	135	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	Endosulfan-II	n/a	=	11	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Endosulfan-II	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Endrin	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	Endrin	n/a	=	135	%	EPA 625		32	141	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	Endrin	n/a	=	100	%	EPA 625		32	141	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	Endrin	n/a	=	30	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Endrin	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Endrin aldehyde	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Endrin aldehyde	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Endrin ketone	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	Endrin ketone	n/a	=	114	%	EPA 625		50	130	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	Endrin ketone	n/a	=	122	%	EPA 625		50	130	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	Endrin ketone	n/a	=	7	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Endrin ketone	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Ethoprop	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	Ethoprop	n/a	=	103	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	Ethoprop	n/a	=	100	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	Ethoprop	n/a	=	3	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Ethoprop	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Fenclorophos (Ronnel)	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	Fenclorophos (Ronnel)	n/a	=	109	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	Fenclorophos (Ronnel)	n/a	=	109	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	Fenclorophos (Ronnel)	n/a	=	0	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Fenclorophos (Ronnel)	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Fensulfothion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	Fensulfothion	n/a	=	94	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	Fensulfothion	n/a	=	102	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	Fensulfothion	n/a	=	8	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Fensulfothion	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Fenthion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	Fenthion	n/a	=	109	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	Fenthion	n/a	=	112	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	Fenthion	n/a	=	3	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Fenthion	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	LCS, rec	1/14/2005	Pesticide	Glyphosate	n/a	=	112	%	EPA 547		70	130	
2004/05-4	Lab	method blank	1/14/2005	Pesticide	Glyphosate	n/a	<	6	µg/L	EPA 547	6		6	
2004/05-4	ME-SCR	lab duplicate, RPD	1/14/2005	Pesticide	Glyphosate	n/a	=	0	%	EPA 547			20	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Heptachlor	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	Heptachlor	n/a	=	94	%	EPA 625		43	122	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	Heptachlor	n/a	=	97	%	EPA 625		43	122	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	Heptachlor	n/a	=	3	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Heptachlor	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Heptachlor epoxide	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	Heptachlor epoxide	n/a	=	106	%	EPA 625		56	122	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	Heptachlor epoxide	n/a	=	115	%	EPA 625		56	122	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	Heptachlor epoxide	n/a	=	8	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Heptachlor epoxide	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Malathion	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	Malathion	n/a	=	117	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	Malathion	n/a	=	120	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	Malathion	n/a	=	3	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Malathion	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/12/2005	Pesticide	MCPA	n/a	<	500	µg/L	EPA 8151A	500		500	
2004/05-4	ME-SCR	lab duplicate, RPD	1/12/2005	Pesticide	MCPA	n/a	=	0	%	EPA 8151A			20	
2004/05-4	Lab	method blank	1/12/2005	Pesticide	MCPA	n/a	<	500	µg/L	EPA 8151A	500		500	
2004/05-4	ME-SCR	lab duplicate, RPD	1/12/2005	Pesticide	MCPA	n/a	=	0	%	EPA 8151A			20	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Merphos	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	Merphos	n/a	=	85	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	Merphos	n/a	=	104	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	Merphos	n/a	=	20	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Merphos	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Methoxychlor	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	Methoxychlor	n/a	=	39	%	EPA 625		0	157	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	Methoxychlor	n/a	=	133	%	EPA 625		0	157	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	Methoxychlor	n/a	=	109	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Methoxychlor	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Methyl parathion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	Methyl parathion	n/a	=	108	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	Methyl parathion	n/a	=	111	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	Methyl parathion	n/a	=	3	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Methyl parathion	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Mevinphos	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	Mevinphos	n/a	=	119	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	Mevinphos	n/a	=	100	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	Mevinphos	n/a	=	17	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Mevinphos	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Mirex	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	Mirex	n/a	=	70	%	EPA 625		56	123	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	Mirex	n/a	=	82	%	EPA 625		56	123	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	Mirex	n/a	=	16	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Mirex	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Phorate	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	Phorate	n/a	=	91	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	Phorate	n/a	=	91	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	Phorate	n/a	=	0	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Phorate	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	=	114	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	=	108	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	=	5	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Tokuthion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	Tokuthion	n/a	=	112	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	Tokuthion	n/a	=	100	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	Tokuthion	n/a	=	11	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Tokuthion	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Total Detectable DDTs	n/a	=	0	µg/L	EPA 625				
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Total Detectable DDTs	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Toxaphene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Toxaphene	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	trans-Nonachlor	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	trans-Nonachlor	n/a	=	125	%	EPA 625		47	143	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	trans-Nonachlor	n/a	=	93	%	EPA 625		47	143	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	trans-Nonachlor	n/a	=	29	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	trans-Nonachlor	n/a	=	0	%	EPA 625			30	
2004/05-4	Lab	method blank	1/27/2005	Pesticide	Trichloronate	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-4	ME-CC	matrix spike dup, rec	1/27/2005	Pesticide	Trichloronate	n/a	=	106	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, rec	1/27/2005	Pesticide	Trichloronate	n/a	=	118	%	EPA 625		65	125	
2004/05-4	ME-CC	matrix spike, RPD	1/27/2005	Pesticide	Trichloronate	n/a	=	11	%	EPA 625			30	
2004/05-4	ME-SCR	lab duplicate, RPD	1/27/2005	Pesticide	Trichloronate	n/a	=	0	%	EPA 625			30	
2004/05-5	Lab	method blank	6/2/2005	Anion	Bromide	n/a	<	0.001	mg/L	SM 4500-Br	0.001		0.001	
2004/05-5	ME-VR2	lab duplicate, RPD	6/2/2005	Anion	Bromide	n/a	=	3	%	SM 4500-Br			30	
2004/05-5	Lab	LCS dup, rec	5/5/2005	Anion	Chloride	n/a	=	102	%	SM 4500-Cl E		70	130	
2004/05-5	Lab	LCS, rec	5/5/2005	Anion	Chloride	n/a	=	99	%	SM 4500-Cl E		70	130	
2004/05-5	Lab	LCS, RPD	5/5/2005	Anion	Chloride	n/a	=	3	%	SM 4500-Cl E			30	
2004/05-5	Lab	method blank	5/10/2005	Anion	Chloride	n/a	<	0.01	mg/L	SM 4500-Cl E	0.01		0.01	
2004/05-5	ME-VR2	matrix spike dup, rec	5/10/2005	Anion	Chloride	n/a	=	99	%	SM 4500-Cl E		70	130	
2004/05-5	ME-VR2	matrix spike, rec	5/10/2005	Anion	Chloride	n/a	=	90	%	SM 4500-Cl E		70	130	
2004/05-5	ME-VR2	matrix spike, RPD	5/10/2005	Anion	Chloride	n/a	=	10	%	SM 4500-Cl E			30	
2004/05-5	Lab	LCS dup, rec	5/12/2005	Anion	Perchlorate	n/a	=	96	%	EPA 314.0		85	115	
2004/05-5	Lab	LCS, rec	5/12/2005	Anion	Perchlorate	n/a	=	99	%	EPA 314.0		85	115	
2004/05-5	Lab	LCS, RPD	5/12/2005	Anion	Perchlorate	n/a	=	3	%	EPA 314.0			15	
2004/05-5	Lab	method blank	5/12/2005	Anion	Perchlorate	n/a	<	2	µg/L	EPA 314.0	2		2	
2004/05-5	ME-CC	matrix spike dup, rec	5/12/2005	Anion	Perchlorate	n/a	=	97	%	EPA 314.0		80	120	
2004/05-5	ME-CC	matrix spike, rec	5/12/2005	Anion	Perchlorate	n/a	=	85	%	EPA 314.0		80	120	
2004/05-5	ME-CC	matrix spike, RPD	5/12/2005	Anion	Perchlorate	n/a	=	13	%	EPA 314.0			15	
2004/05-5	ME-CC	field blank	5/3/2005	Bacteriological	E. Coli	n/a	<	10	MPN/100 mL	MMO-MUG	10		10	
2004/05-5	ME-CC	field blank	5/3/2005	Bacteriological	Enterococcus	n/a	<	10	MPN/100 mL	Enterolert	10		2	
2004/05-5	ME-CC	field blank	5/3/2005	Bacteriological	Fecal Coliform	n/a	<	2	MPN/100 mL	SM 9221E	2		10	
2004/05-5	ME-CC	field blank	5/3/2005	Bacteriological	Total Coliform	n/a	<	10	MPN/100 mL	MMO-MUG	10		10	
2004/05-5	Lab	method blank	5/5/2005	Conventional	BOD	n/a	<	1	mg/L	EPA 405.1	1		1	
2004/05-5	ME-SCR	lab duplicate, RPD	5/5/2005	Conventional	BOD	n/a	=	0	%	EPA 405.1			25	
2004/05-5	Lab	method blank	5/4/2005	Conventional	Conductivity	n/a	<	100	µmhos/cm	SM 2510	100		100	
2004/05-5	ME-VR2	lab duplicate, RPD	5/9/2005	Conventional	Conductivity	n/a	=	0	%	SM 2510			30	
2004/05-5	Lab	method blank	6/2/2005	Conventional	Hardness as CaCO3	Total	<	1	mg/L	SM 2340B	1		1	
2004/05-5	ME-CC	field blank	6/2/2005	Conventional	Hardness as CaCO3	Total	<	1	mg/L	SM 2340B	1		1	
2004/05-5	ME-VR2	lab duplicate, RPD	5/9/2005	Conventional	pH	n/a	=	0	%	EPA 150.1			30	
2004/05-5	Lab	LCS dup, rec	5/5/2005	Conventional	Total Dissolved Solids	n/a	=	99	%	SM 2540C		70	130	
2004/05-5	Lab	LCS, rec	5/5/2005	Conventional	Total Dissolved Solids	n/a	=	102	%	SM 2540C		70	130	
2004/05-5	Lab	LCS, RPD	5/5/2005	Conventional	Total Dissolved Solids	n/a	=	3	%	SM 2540C			30	
2004/05-5	Lab	method blank	5/10/2005	Conventional	Total Dissolved Solids	n/a	<	0.1	mg/L	SM 2540C	0.1		0.1	
2004/05-5	ME-VR2	lab duplicate, RPD	6/2/2005	Conventional	Total Dissolved Solids	n/a	=	6	%	SM 2540C			30	
2004/05-5	Lab	LCS, rec	5/5/2005	Conventional	Total Organic Carbon	n/a	=	102	%	EPA 415.1		80	120	
2004/05-5	Lab	method blank	5/5/2005	Conventional	Total Organic Carbon	n/a	<	0.5	mg/L	EPA 415.1	0.5		0.5	
2004/05-5	ME-SCR	matrix spike dup, rec	5/5/2005	Conventional	Total Organic Carbon	n/a	=	104	%	EPA 415.1		70	130	
2004/05-5	ME-SCR	matrix spike, rec	5/5/2005	Conventional	Total Organic Carbon	n/a	=	103	%	EPA 415.1		70	130	
2004/05-5	ME-SCR	matrix spike, RPD	5/5/2005	Conventional	Total Organic Carbon	n/a	=	0	%	EPA 415.1			15	
2004/05-5	Lab	method blank	5/10/2005	Conventional	Total Suspended Solids	n/a	<	0.1	mg/L	SM 2540D	0.1		0.1	
2004/05-5	Lab	method blank	5/4/2005	Conventional	Turbidity	n/a	<	1	NTU	EPA 180.1	1		2	
2004/05-5	ME-VR2	lab duplicate, RPD	6/2/2005	Conventional	Turbidity	n/a	=	1	%	EPA 180.1			30	
2004/05-5	Lab	method blank	5/4/2005	Hydrocarbon	Oil and Grease	n/a	<	1	mg/L	EPA 1664A	1		1	
2004/05-5	Lab	LCS dup, rec	5/5/2005	Hydrocarbon	Oil and Grease	n/a	=	89	%	EPA 1664A		70	130	
2004/05-5	Lab	LCS, rec	5/5/2005	Hydrocarbon	Oil and Grease	n/a	=	98	%	EPA 1664A		70	130	
2004/05-5	Lab	LCS, RPD	5/5/2005	Hydrocarbon	Oil and Grease	n/a	=	10	%	EPA 1664A			30	
2004/05-5	Lab	LCS dup, rec	5/5/2005	Hydrocarbon	TRPH	n/a	=	92	%	EPA 418.1		70	130	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-5	Lab	LCS, rec	5/5/2005	Hydrocarbon	TRPH	n/a	=	113	%	EPA 418.1		70	130	
2004/05-5	Lab	LCS, RPD	5/5/2005	Hydrocarbon	TRPH	n/a	=	20	%	EPA 418.1			30	
2004/05-5	Lab	method blank	5/10/2005	Hydrocarbon	TRPH	n/a	<	0.01	mg/L	EPA 418.1	0.01		0.01	
2004/05-5	Lab	method blank	6/2/2005	Metal	Aluminum	Dissolved	<	1	µg/L	EPA 200.8	1		1	
2004/05-5	ME-VR2	lab duplicate, RPD	6/2/2005	Metal	Aluminum	Dissolved	=	25.1	%	EPA 200.8			30	
2004/05-5	Lab	method blank	6/2/2005	Metal	Aluminum	Total	<	1	µg/L	EPA 200.8	1		1	
2004/05-5	ME-CC	field blank	6/2/2005	Metal	Aluminum	Total	<	1	µg/L	EPA 200.8	1		1	
2004/05-5	ME-SCR	matrix spike dup, rec	5/5/2005	Metal	Aluminum	Total	=	125	%	EPA 200.8		75	125	
2004/05-5	ME-SCR	matrix spike, rec	5/5/2005	Metal	Aluminum	Total	=	90	%	EPA 200.8		75	125	
2004/05-5	ME-SCR	matrix spike, RPD	5/5/2005	Metal	Aluminum	Total	=	32.6	%	EPA 200.8			30	
2004/05-5	ME-VR2	lab duplicate, RPD	6/2/2005	Metal	Aluminum	Total	=	16.3	%	EPA 200.8			30	
2004/05-5	Lab	method blank	6/2/2005	Metal	Arsenic	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-5	ME-VR2	lab duplicate, RPD	6/2/2005	Metal	Arsenic	Dissolved	=	5.3	%	EPA 200.8			30	
2004/05-5	Lab	method blank	6/2/2005	Metal	Arsenic	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-5	ME-CC	field blank	6/2/2005	Metal	Arsenic	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-5	ME-SCR	matrix spike dup, rec	5/5/2005	Metal	Arsenic	Total	=	105	%	EPA 200.8		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/5/2005	Metal	Arsenic	Total	=	104	%	EPA 200.8		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/5/2005	Metal	Arsenic	Total	=	1	%	EPA 200.8			30	
2004/05-5	ME-VR2	lab duplicate, RPD	6/2/2005	Metal	Arsenic	Total	=	26.6	%	EPA 200.8			30	
2004/05-5	Lab	method blank	6/2/2005	Metal	Cadmium	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-5	ME-VR2	lab duplicate, RPD	6/2/2005	Metal	Cadmium	Dissolved	=	0	%	EPA 200.8			30	
2004/05-5	Lab	method blank	6/2/2005	Metal	Cadmium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-5	ME-CC	field blank	6/2/2005	Metal	Cadmium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-5	ME-SCR	matrix spike dup, rec	5/5/2005	Metal	Cadmium	Total	=	108	%	EPA 200.8		60	140	
2004/05-5	ME-SCR	matrix spike, rec	5/5/2005	Metal	Cadmium	Total	=	108	%	EPA 200.8		60	140	
2004/05-5	ME-SCR	matrix spike, RPD	5/5/2005	Metal	Cadmium	Total	=	0	%	EPA 200.8			30	
2004/05-5	ME-VR2	lab duplicate, RPD	6/2/2005	Metal	Cadmium	Total	=	0	%	EPA 200.8			30	
2004/05-5	Lab	method blank	6/2/2005	Metal	Chromium	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-5	ME-VR2	lab duplicate, RPD	6/2/2005	Metal	Chromium	Dissolved	=	16.7	%	EPA 200.8			30	
2004/05-5	Lab	method blank	6/2/2005	Metal	Chromium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-5	ME-CC	field blank	6/2/2005	Metal	Chromium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-5	ME-SCR	matrix spike dup, rec	5/5/2005	Metal	Chromium	Total	=	100	%	EPA 200.8		75	125	
2004/05-5	ME-SCR	matrix spike, rec	5/5/2005	Metal	Chromium	Total	=	97	%	EPA 200.8		75	125	
2004/05-5	ME-SCR	matrix spike, RPD	5/5/2005	Metal	Chromium	Total	=	3	%	EPA 200.8			30	
2004/05-5	ME-VR2	lab duplicate, RPD	6/2/2005	Metal	Chromium	Total	=	3.8	%	EPA 200.8			30	
2004/05-5	Lab	LCS, RPD	5/5/2005	Metal	Chromium VI	n/a	=	3	%	SM 3500-Cr			30	
2004/05-5	Lab	LCS dup, rec	5/5/2005	Metal	Chromium VI	Total	=	104	%	SM 3500-Cr		70	130	
2004/05-5	Lab	method blank	5/5/2005	Metal	Chromium VI	Total	<	5	µg/L	SM 3500-Cr	5		5	
2004/05-5	Lab	LCS, rec	5/6/2005	Metal	Chromium VI	Total	=	101	%	SM 3500-Cr		70	130	
2004/05-5	ME-VR2	matrix spike dup, rec	5/10/2005	Metal	Chromium VI	Total	=	102	%	SM 3500-Cr		70	130	
2004/05-5	ME-VR2	matrix spike, rec	5/10/2005	Metal	Chromium VI	Total	=	102	%	SM 3500-Cr		70	130	
2004/05-5	ME-VR2	matrix spike, RPD	5/10/2005	Metal	Chromium VI	Total	=	0	%	SM 3500-Cr			30	
2004/05-5	Lab	method blank	6/2/2005	Metal	Copper	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-5	ME-VR2	lab duplicate, RPD	6/2/2005	Metal	Copper	Dissolved	=	2.5	%	EPA 200.8			30	
2004/05-5	Lab	method blank	6/2/2005	Metal	Copper	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-5	ME-CC	field blank	6/2/2005	Metal	Copper	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-5	ME-SCR	matrix spike dup, rec	5/5/2005	Metal	Copper	Total	=	92	%	EPA 200.8		75	125	
2004/05-5	ME-SCR	matrix spike, rec	5/5/2005	Metal	Copper	Total	=	91	%	EPA 200.8		75	125	
2004/05-5	ME-SCR	matrix spike, RPD	5/5/2005	Metal	Copper	Total	=	1	%	EPA 200.8			30	
2004/05-5	ME-VR2	lab duplicate, RPD	6/2/2005	Metal	Copper	Total	=	2.9	%	EPA 200.8			30	
2004/05-5	Lab	method blank	6/2/2005	Metal	Lead	Dissolved	<	0.05	µg/L	EPA 200.8	0.05		0.05	
2004/05-5	ME-VR2	lab duplicate, RPD	6/2/2005	Metal	Lead	Dissolved	=	0	%	EPA 200.8			30	
2004/05-5	Lab	method blank	6/2/2005	Metal	Lead	Total	<	0.05	µg/L	EPA 200.8	0.05		0.05	
2004/05-5	ME-CC	field blank	6/2/2005	Metal	Lead	Total	<	0.05	µg/L	EPA 200.8	0.05		0.1	
2004/05-5	ME-SCR	matrix spike dup, rec	5/5/2005	Metal	Lead	Total	=	107	%	EPA 200.8		75	125	
2004/05-5	ME-SCR	matrix spike, rec	5/5/2005	Metal	Lead	Total	=	102	%	EPA 200.8		75	125	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-5	ME-SCR	matrix spike, RPD	5/5/2005	Metal	Lead	Total	=	5	%	EPA 200.8			30	
2004/05-5	ME-VR2	lab duplicate, RPD	6/2/2005	Metal	Lead	Total	=	2.1	%	EPA 200.8			30	
2004/05-5	Lab	method blank	5/6/2005	Metal	Mercury	Dissolved	<	1	ng/L	EPA 1631E	1		1	
2004/05-5	Lab	method blank	5/6/2005	Metal	Mercury	Total	<	1	ng/L	EPA 1631E	1		1	
2004/05-5	ME-CC	field blank	5/6/2005	Metal	Mercury	Total	=	4.87	ng/L	EPA 1631E	0.5		0.5	
2004/05-5	ME-SCR	matrix spike dup, rec	5/5/2005	Metal	Mercury	Total	=	115	%	EPA 1631E		75	125	
2004/05-5	ME-SCR	matrix spike, rec	5/5/2005	Metal	Mercury	Total	=	112	%	EPA 1631E		75	125	
2004/05-5	ME-SCR	matrix spike, RPD	5/5/2005	Metal	Mercury	Total	=	2.6	%	EPA 1631E			30	
2004/05-5	ME-SCR	lab duplicate, RPD	5/6/2005	Metal	Mercury	Total	=	1	%	EPA 1631E			30	
2004/05-5	Lab	method blank	6/2/2005	Metal	Nickel	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-5	ME-VR2	lab duplicate, RPD	6/2/2005	Metal	Nickel	Dissolved	=	0	%	EPA 200.8			30	
2004/05-5	Lab	method blank	6/2/2005	Metal	Nickel	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-5	ME-CC	field blank	6/2/2005	Metal	Nickel	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-5	ME-SCR	matrix spike dup, rec	5/5/2005	Metal	Nickel	Total	=	91	%	EPA 200.8		75	125	
2004/05-5	ME-SCR	matrix spike, rec	5/5/2005	Metal	Nickel	Total	=	92	%	EPA 200.8		75	125	
2004/05-5	ME-SCR	matrix spike, RPD	5/5/2005	Metal	Nickel	Total	=	1	%	EPA 200.8			30	
2004/05-5	ME-VR2	lab duplicate, RPD	6/2/2005	Metal	Nickel	Total	=	2.5	%	EPA 200.8			30	
2004/05-5	Lab	method blank	6/2/2005	Metal	Selenium	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-5	ME-VR2	lab duplicate, RPD	6/2/2005	Metal	Selenium	Dissolved	=	1.2	%	EPA 200.8			30	
2004/05-5	Lab	method blank	6/2/2005	Metal	Selenium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-5	ME-CC	field blank	6/2/2005	Metal	Selenium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-5	ME-SCR	matrix spike dup, rec	5/5/2005	Metal	Selenium	Total	=	98	%	EPA 200.8		40	160	
2004/05-5	ME-SCR	matrix spike, rec	5/5/2005	Metal	Selenium	Total	=	98	%	EPA 200.8		40	160	
2004/05-5	ME-SCR	matrix spike, RPD	5/5/2005	Metal	Selenium	Total	=	0	%	EPA 200.8			30	
2004/05-5	ME-VR2	lab duplicate, RPD	6/2/2005	Metal	Selenium	Total	=	14.5	%	EPA 200.8			30	
2004/05-5	Lab	method blank	6/2/2005	Metal	Silver	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-5	ME-VR2	lab duplicate, RPD	6/2/2005	Metal	Silver	Dissolved	=	0	%	EPA 200.8			30	
2004/05-5	Lab	method blank	6/2/2005	Metal	Silver	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-5	ME-CC	field blank	6/2/2005	Metal	Silver	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-5	ME-SCR	matrix spike dup, rec	5/5/2005	Metal	Silver	Total	=	125	%	EPA 200.8		75	125	
2004/05-5	ME-SCR	matrix spike, rec	5/5/2005	Metal	Silver	Total	=	92	%	EPA 200.8		75	125	
2004/05-5	ME-SCR	matrix spike, RPD	5/5/2005	Metal	Silver	Total	=	30.4	%	EPA 200.8			30	
2004/05-5	ME-VR2	lab duplicate, RPD	6/2/2005	Metal	Silver	Total	=	0	%	EPA 200.8			30	
2004/05-5	Lab	method blank	6/2/2005	Metal	Thallium	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-5	ME-VR2	lab duplicate, RPD	6/2/2005	Metal	Thallium	Dissolved	=	0	%	EPA 200.8			30	
2004/05-5	Lab	method blank	6/2/2005	Metal	Thallium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-5	ME-CC	field blank	6/2/2005	Metal	Thallium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-5	ME-SCR	matrix spike dup, rec	5/5/2005	Metal	Thallium	Total	=	104	%	EPA 200.8		75	125	
2004/05-5	ME-SCR	matrix spike, rec	5/5/2005	Metal	Thallium	Total	=	102	%	EPA 200.8		75	125	
2004/05-5	ME-SCR	matrix spike, RPD	5/5/2005	Metal	Thallium	Total	=	2	%	EPA 200.8			30	
2004/05-5	ME-VR2	lab duplicate, RPD	6/2/2005	Metal	Thallium	Total	=	0	%	EPA 200.8			30	
2004/05-5	Lab	method blank	6/2/2005	Metal	Zinc	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-5	ME-VR2	lab duplicate, RPD	6/2/2005	Metal	Zinc	Dissolved	=	41.6	%	EPA 200.8			30	
2004/05-5	Lab	method blank	6/2/2005	Metal	Zinc	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-5	ME-CC	field blank	6/2/2005	Metal	Zinc	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-5	ME-SCR	matrix spike dup, rec	5/5/2005	Metal	Zinc	Total	=	101	%	EPA 200.8		75	125	
2004/05-5	ME-SCR	matrix spike, rec	5/5/2005	Metal	Zinc	Total	=	98	%	EPA 200.8		75	125	
2004/05-5	ME-SCR	matrix spike, RPD	5/5/2005	Metal	Zinc	Total	=	3	%	EPA 200.8			30	
2004/05-5	ME-VR2	lab duplicate, RPD	6/2/2005	Metal	Zinc	Total	=	12.3	%	EPA 200.8			30	
2004/05-5	Lab	LCS dup, rec	5/5/2005	Nutrient	Ammonia as N	n/a	=	96	%	SM 4500-NH3 F		70	130	
2004/05-5	Lab	LCS, rec	5/5/2005	Nutrient	Ammonia as N	n/a	=	84	%	SM 4500-NH3 F		70	130	
2004/05-5	Lab	LCS, RPD	5/5/2005	Nutrient	Ammonia as N	n/a	=	13	%	SM 4500-NH3 F			30	
2004/05-5	Lab	method blank	5/5/2005	Nutrient	Ammonia as N	n/a	<	0.01	mg/L	SM 4500-NH3 F	0.01		0.01	
2004/05-5	ME-VR2	matrix spike dup, rec	5/5/2005	Nutrient	Ammonia as N	n/a	=	88	%	SM 4500-NH3 F		70	130	
2004/05-5	ME-VR2	matrix spike, rec	5/5/2005	Nutrient	Ammonia as N	n/a	=	96	%	SM 4500-NH3 F		70	130	
2004/05-5	ME-VR2	matrix spike, RPD	5/5/2005	Nutrient	Ammonia as N	n/a	=	9	%	SM 4500-NH3 F			30	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-5	Lab	LCS dup, rec	5/5/2005	Nutrient	Nitrate as N	n/a	=	88	%	EPA 300.0		70	130	
2004/05-5	Lab	LCS, rec	5/5/2005	Nutrient	Nitrate as N	n/a	=	89	%	EPA 300.0		70	130	
2004/05-5	Lab	LCS, RPD	5/5/2005	Nutrient	Nitrate as N	n/a	=	1	%	EPA 300.0			30	
2004/05-5	Lab	method blank	5/6/2005	Nutrient	Nitrate as N	n/a	<	0.02	mg/L	EPA 300.0	0.02			0.02
2004/05-5	ME-CC	matrix spike dup, rec	5/6/2005	Nutrient	Nitrate as N	n/a	=	91	%	EPA 300.0		70	130	
2004/05-5	ME-CC	matrix spike, rec	5/6/2005	Nutrient	Nitrate as N	n/a	=	84	%	EPA 300.0		70	130	
2004/05-5	ME-CC	matrix spike, RPD	5/6/2005	Nutrient	Nitrate as N	n/a	=	8	%	EPA 300.0			30	
2004/05-5	Lab	LCS dup, rec	5/5/2005	Nutrient	Nitrite as N	n/a	=	94	%	EPA 300.0		70	130	
2004/05-5	Lab	LCS, rec	5/5/2005	Nutrient	Nitrite as N	n/a	=	94	%	EPA 300.0		70	130	
2004/05-5	Lab	LCS, RPD	5/5/2005	Nutrient	Nitrite as N	n/a	=	0	%	EPA 300.0			30	
2004/05-5	Lab	method blank	5/6/2005	Nutrient	Nitrite as N	n/a	<	0.02	mg/L	EPA 300.0	0.02			0.02
2004/05-5	ME-CC	matrix spike dup, rec	5/6/2005	Nutrient	Nitrite as N	n/a	=	94	%	EPA 300.0		70	130	
2004/05-5	ME-CC	matrix spike, rec	5/6/2005	Nutrient	Nitrite as N	n/a	=	90	%	EPA 300.0		70	130	
2004/05-5	ME-CC	matrix spike, RPD	5/6/2005	Nutrient	Nitrite as N	n/a	=	4	%	EPA 300.0			30	
2004/05-5	Lab	LCS dup, rec	5/5/2005	Nutrient	Orthophosphate as P	Total	=	107	%	EPA 300.0		70	130	
2004/05-5	Lab	LCS, rec	5/5/2005	Nutrient	Orthophosphate as P	Total	=	109	%	EPA 300.0		70	130	
2004/05-5	Lab	LCS, RPD	5/5/2005	Nutrient	Orthophosphate as P	Total	=	2	%	EPA 300.0			30	
2004/05-5	Lab	method blank	5/6/2005	Nutrient	Orthophosphate as P	Total	<	0.0075	mg/L	EPA 300.0	0.0075			0.01
2004/05-5	ME-VR2	matrix spike dup, rec	5/10/2005	Nutrient	Orthophosphate as P	Total	=	104	%	EPA 300.0		70	130	
2004/05-5	ME-VR2	matrix spike, rec	5/10/2005	Nutrient	Orthophosphate as P	Total	=	104	%	EPA 300.0		70	130	
2004/05-5	ME-VR2	matrix spike, RPD	5/10/2005	Nutrient	Orthophosphate as P	Total	=	0	%	EPA 300.0			30	
2004/05-5	Lab	LCS, rec	6/1/2005	Nutrient	TKN	n/a	=	95.9	%	EPA 351.3		75	125	
2004/05-5	Lab	method blank	6/1/2005	Nutrient	TKN	n/a	<	0.1	mg/L	EPA 351.3	0.1			0.1
2004/05-5	Lab	LCS dup, rec	5/5/2005	Nutrient	Total Phosphorus	Dissolved	=	99	%	SM 4500-P C		70	130	
2004/05-5	Lab	LCS, rec	5/5/2005	Nutrient	Total Phosphorus	Dissolved	=	99	%	SM 4500-P C		70	130	
2004/05-5	Lab	LCS, RPD	5/5/2005	Nutrient	Total Phosphorus	Dissolved	=	0	%	SM 4500-P C			30	
2004/05-5	Lab	method blank	5/9/2005	Nutrient	Total Phosphorus	Dissolved	<	0.016	mg/L	SM 4500-P C	0.016			0.016
2004/05-5	ME-VR2	matrix spike dup, rec	5/9/2005	Nutrient	Total Phosphorus	Dissolved	=	93	%	SM 4500-P C		70	130	
2004/05-5	ME-VR2	matrix spike, rec	5/9/2005	Nutrient	Total Phosphorus	Dissolved	=	94	%	SM 4500-P C		70	130	
2004/05-5	ME-VR2	matrix spike, RPD	5/9/2005	Nutrient	Total Phosphorus	Dissolved	=	1	%	SM 4500-P C			30	
2004/05-5	Lab	LCS dup, rec	5/5/2005	Nutrient	Total Phosphorus	Total	=	99	%	SM 4500-P C		70	130	
2004/05-5	Lab	LCS, rec	5/5/2005	Nutrient	Total Phosphorus	Total	=	99	%	SM 4500-P C		70	130	
2004/05-5	Lab	LCS, RPD	5/5/2005	Nutrient	Total Phosphorus	Total	=	0	%	SM 4500-P C			30	
2004/05-5	Lab	method blank	5/9/2005	Nutrient	Total Phosphorus	Total	<	0.016	mg/L	SM 4500-P C	0.016			0.016
2004/05-5	ME-VR2	matrix spike dup, rec	5/10/2005	Nutrient	Total Phosphorus	Total	=	91	%	SM 4500-P C		70	130	
2004/05-5	ME-VR2	matrix spike, rec	5/10/2005	Nutrient	Total Phosphorus	Total	=	92	%	SM 4500-P C		70	130	
2004/05-5	ME-VR2	matrix spike, RPD	5/10/2005	Nutrient	Total Phosphorus	Total	=	1	%	SM 4500-P C			30	
2004/05-5	Lab	method blank	5/19/2005	Organic	1,2,4-Trichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01			0.01
2004/05-5	ME-CC	field blank	5/19/2005	Organic	1,2,4-Trichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01			0.01
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	1,2,4-Trichlorobenzene	n/a	=	104	%	EPA 625		44	142	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	1,2,4-Trichlorobenzene	n/a	=	109	%	EPA 625		44	142	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	1,2,4-Trichlorobenzene	n/a	=	5	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Organic	1,2-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01			0.01
2004/05-5	ME-CC	field blank	5/19/2005	Organic	1,2-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01			0.01
2004/05-5	Lab	method blank	5/19/2005	Organic	1,3-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01			0.01
2004/05-5	ME-CC	field blank	5/19/2005	Organic	1,3-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01			0.01
2004/05-5	Lab	method blank	5/19/2005	Organic	1,4-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01			0.01
2004/05-5	ME-CC	field blank	5/19/2005	Organic	1,4-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01			0.01
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	1,4-Dichlorobenzene	n/a	=	102	%	EPA 625		20	124	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	1,4-Dichlorobenzene	n/a	=	101	%	EPA 625		20	124	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	1,4-Dichlorobenzene	n/a	=	1	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Organic	1-Methylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-5	ME-CC	field blank	5/19/2005	Organic	1-Methylnaphthalene	n/a	=	0.0012	µg/L	EPA 625	0.001			0.001
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	1-Methylnaphthalene	n/a	=	107	%	EPA 625		50	120	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	1-Methylnaphthalene	n/a	=	112	%	EPA 625		50	120	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	1-Methylnaphthalene	n/a	=	5	%	EPA 625			30	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-5	Lab	method blank	5/19/2005	Organic	1-Methylphenanthrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	1-Methylphenanthrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	1-Methylphenanthrene	n/a	=	111	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	1-Methylphenanthrene	n/a	=	99	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	1-Methylphenanthrene	n/a	=	11	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Organic	2,3,5-Trimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	2,3,5-Trimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	2,3,5-Trimethylnaphthalene	n/a	=	98	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	2,3,5-Trimethylnaphthalene	n/a	=	101	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	2,3,5-Trimethylnaphthalene	n/a	=	3	%	EPA 625			30	
2004/05-5	Lab	srgt method blank, rec	5/19/2005	Organic	2,4,6-Tribromophenol	n/a	=	81	%	EPA 625		11	162	
2004/05-5	ME-CC	srgt environ, rec	5/19/2005	Organic	2,4,6-Tribromophenol	n/a	=	101	%	EPA 625		11	162	
2004/05-5	ME-CC	srgt environ, rec	5/19/2005	Organic	2,4,6-Tribromophenol	n/a	=	85	%	EPA 625		11	162	
2004/05-5	ME-SCR	srgt environ, rec	5/19/2005	Organic	2,4,6-Tribromophenol	n/a	=	105	%	EPA 625		11	162	
2004/05-5	ME-SCR	srgt matrix spike dup, rec	5/19/2005	Organic	2,4,6-Tribromophenol	n/a	=	96	%	EPA 625		11	162	
2004/05-5	ME-SCR	srgt matrix spike, rec	5/19/2005	Organic	2,4,6-Tribromophenol	n/a	=	98	%	EPA 625		11	162	
2004/05-5	ME-VR2	srgt environ, rec	5/19/2005	Organic	2,4,6-Tribromophenol	n/a	=	97	%	EPA 625		11	162	
2004/05-5	Lab	method blank	5/19/2005	Organic	2,4,6-Trichlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	2,4,6-Trichlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	Lab	method blank	5/19/2005	Organic	2,4-Dichlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	2,4-Dichlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	Lab	srgt method blank, rec	5/9/2005	Organic	2,4-Dichlorophenylacetic acid	n/a	=	83	%	EPA 8151A		0	123	
2004/05-5	ME-CC	srgt environ, rec	5/9/2005	Organic	2,4-Dichlorophenylacetic acid	n/a	=	75	%	EPA 8151A		0	123	
2004/05-5	ME-SCR	srgt environ, rec	5/9/2005	Organic	2,4-Dichlorophenylacetic acid	n/a	=	81	%	EPA 8151A		0	123	
2004/05-5	ME-VR2	srgt environ, rec	5/9/2005	Organic	2,4-Dichlorophenylacetic acid	n/a	=	80	%	EPA 8151A		0	123	
2004/05-5	Lab	method blank	5/19/2005	Organic	2,4-Dimethylphenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	2,4-Dimethylphenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-5	Lab	method blank	5/19/2005	Organic	2,4-Dinitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	2,4-Dinitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-5	Lab	method blank	5/19/2005	Organic	2,4-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	2,4-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	2,4-Dinitrotoluene	n/a	=	101	%	EPA 625		39	139	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	2,4-Dinitrotoluene	n/a	=	101	%	EPA 625		39	139	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	2,4-Dinitrotoluene	n/a	=	0	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Organic	2,6-Dimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	2,6-Dimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	2,6-Dimethylnaphthalene	n/a	=	102	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	2,6-Dimethylnaphthalene	n/a	=	105	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	2,6-Dimethylnaphthalene	n/a	=	3	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Organic	2,6-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	2,6-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	Lab	method blank	5/19/2005	Organic	2-Chloronaphthalene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	2-Chloronaphthalene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	Lab	method blank	5/19/2005	Organic	2-Chlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	2-Chlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	2-Chlorophenol	n/a	=	98	%	EPA 625		23	134	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	2-Chlorophenol	n/a	=	98	%	EPA 625		23	134	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	2-Chlorophenol	n/a	=	0	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Organic	2-Methyl-4,6-dinitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	2-Methyl-4,6-dinitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-5	Lab	method blank	5/19/2005	Organic	2-Methylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	2-Methylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	2-Methylnaphthalene	n/a	=	110	%	EPA 625		50	120	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	2-Methylnaphthalene	n/a	=	114	%	EPA 625		50	120	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	2-Methylnaphthalene	n/a	=	4	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Organic	2-Nitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-5	ME-CC	field blank	5/19/2005	Organic	2-Nitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-5	Lab	method blank	5/19/2005	Organic	3,3'-Dichlorobenzidine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	3,3'-Dichlorobenzidine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	Lab	method blank	5/19/2005	Organic	4-Bromophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	4-Bromophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	Lab	method blank	5/19/2005	Organic	4-Chloro-3-methylphenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	4-Chloro-3-methylphenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	4-Chloro-3-methylphenol	n/a	=	98	%	EPA 625		22	147	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	4-Chloro-3-methylphenol	n/a	=	100	%	EPA 625		22	147	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	4-Chloro-3-methylphenol	n/a	=	2	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Organic	4-Chlorophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	4-Chlorophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	Lab	method blank	5/19/2005	Organic	4-Nitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	4-Nitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-5	Lab	method blank	5/19/2005	Organic	Acenaphthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Acenaphthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	Acenaphthene	n/a	=	109	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	Acenaphthene	n/a	=	111	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	Acenaphthene	n/a	=	2	%	EPA 625			30	
2004/05-5	Lab	srgt method blank, rec	5/19/2005	Organic	Acenaphthene-d10	n/a	=	92	%	EPA 625		52	125	
2004/05-5	ME-CC	srgt environ, rec	5/19/2005	Organic	Acenaphthene-d10	n/a	=	97	%	EPA 625		52	125	
2004/05-5	ME-CC	srgt environ, rec	5/19/2005	Organic	Acenaphthene-d10	n/a	=	95	%	EPA 625		52	125	
2004/05-5	ME-SCR	srgt environ, rec	5/19/2005	Organic	Acenaphthene-d10	n/a	=	100	%	EPA 625		52	125	
2004/05-5	ME-SCR	srgt matrix spike dup, rec	5/19/2005	Organic	Acenaphthene-d10	n/a	=	94	%	EPA 625		52	125	
2004/05-5	ME-SCR	srgt matrix spike, rec	5/19/2005	Organic	Acenaphthene-d10	n/a	=	99	%	EPA 625		52	125	
2004/05-5	ME-VR2	srgt environ, rec	5/19/2005	Organic	Acenaphthene-d10	n/a	=	100	%	EPA 625		52	125	
2004/05-5	Lab	method blank	5/19/2005	Organic	Acenaphthylene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Acenaphthylene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	Acenaphthylene	n/a	=	101	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	Acenaphthylene	n/a	=	106	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	Acenaphthylene	n/a	=	5	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Organic	Anthracene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Anthracene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	Anthracene	n/a	=	97	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	Anthracene	n/a	=	91	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	Anthracene	n/a	=	6	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Organic	Azobenzene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Azobenzene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	Lab	method blank	5/19/2005	Organic	Benzidine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Benzidine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	Lab	method blank	5/19/2005	Organic	Benzo(a)anthracene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Benzo(a)anthracene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	Benzo(a)anthracene	n/a	=	121	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	Benzo(a)anthracene	n/a	=	119	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	Benzo(a)anthracene	n/a	=	2	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Organic	Benzo(a)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Benzo(a)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	Benzo(a)pyrene	n/a	=	113	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	Benzo(a)pyrene	n/a	=	105	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	Benzo(a)pyrene	n/a	=	7	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Organic	Benzo(b)fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Benzo(b)fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	Benzo(b)fluoranthene	n/a	=	105	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	Benzo(b)fluoranthene	n/a	=	104	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	Benzo(b)fluoranthene	n/a	=	1	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Organic	Benzo(e)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Benzo(e)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	Benzo(e)pyrene	n/a	=	98	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	Benzo(e)pyrene	n/a	=	104	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	Benzo(e)pyrene	n/a	=	6	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Organic	Benzo(g,h,i)perylene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Benzo(g,h,i)perylene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	Benzo(g,h,i)perylene	n/a	=	101	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	Benzo(g,h,i)perylene	n/a	=	115	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	Benzo(g,h,i)perylene	n/a	=	13	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Organic	Benzo(k)fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Benzo(k)fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	Benzo(k)fluoranthene	n/a	=	102	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	Benzo(k)fluoranthene	n/a	=	104	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	Benzo(k)fluoranthene	n/a	=	2	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Organic	Biphenyl	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Biphenyl	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	Biphenyl	n/a	=	99	%	EPA 625		50	120	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	Biphenyl	n/a	=	104	%	EPA 625		50	120	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	Biphenyl	n/a	=	5	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Organic	Bis(2-chloroethoxy)methane	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Bis(2-chloroethoxy)methane	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	Lab	method blank	5/19/2005	Organic	Bis(2-chloroethyl)ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Bis(2-chloroethyl)ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	Lab	method blank	5/19/2005	Organic	Bis(2-chloroisopropyl)ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Bis(2-chloroisopropyl)ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	Lab	method blank	5/19/2005	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	0.0882	µg/L	EPA 625	0.005		0.005	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	0.0317	µg/L	EPA 625	0.005		0.005	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	13	%	EPA 625		8	158	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	13	%	EPA 625		8	158	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	0	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Organic	Butyl benzyl phthalate	n/a	=	0.0078	µg/L	EPA 625	0.005		0.005	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Butyl benzyl phthalate	n/a	=	0.0163	µg/L	EPA 625	0.005		0.005	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	Butyl benzyl phthalate	n/a	=	103	%	EPA 625		0.005	152	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	Butyl benzyl phthalate	n/a	=	102	%	EPA 625		0.005	152	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	Butyl benzyl phthalate	n/a	=	1	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Organic	Chrysene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Chrysene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	Chrysene	n/a	=	101	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	Chrysene	n/a	=	101	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	Chrysene	n/a	=	0	%	EPA 625			30	
2004/05-5	Lab	srgt method blank, rec	5/19/2005	Organic	Chrysene-d12	n/a	=	104	%	EPA 625		61	126	
2004/05-5	ME-CC	srgt environ, rec	5/19/2005	Organic	Chrysene-d12	n/a	=	100	%	EPA 625		61	126	
2004/05-5	ME-CC	srgt environ, rec	5/19/2005	Organic	Chrysene-d12	n/a	=	99	%	EPA 625		61	126	
2004/05-5	ME-SCR	srgt environ, rec	5/19/2005	Organic	Chrysene-d12	n/a	=	100	%	EPA 625		61	126	
2004/05-5	ME-SCR	srgt matrix spike dup, rec	5/19/2005	Organic	Chrysene-d12	n/a	=	99	%	EPA 625		61	126	
2004/05-5	ME-SCR	srgt matrix spike, rec	5/19/2005	Organic	Chrysene-d12	n/a	=	104	%	EPA 625		61	126	
2004/05-5	ME-VR2	srgt environ, rec	5/19/2005	Organic	Chrysene-d12	n/a	=	105	%	EPA 625		61	126	
2004/05-5	Lab	method blank	5/19/2005	Organic	Dibenz(a,h)anthracene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Dibenz(a,h)anthracene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	Dibenz(a,h)anthracene	n/a	=	100	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	Dibenz(a,h)anthracene	n/a	=	107	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	Dibenz(a,h)anthracene	n/a	=	7	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Organic	Dibenzothiophene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Dibenzothiophene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	Lab	method blank	5/19/2005	Organic	Diethyl phthalate	n/a	=	0.0228	µg/L	EPA 625	0.005		0.005	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Diethyl phthalate	n/a	=	0.038	µg/L	EPA 625	0.005		0.005	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	Diethyl phthalate	n/a	=	99	%	EPA 625		0.005	114	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	Diethyl phthalate	n/a	=	94	%	EPA 625		0.005	114	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	Diethyl phthalate	n/a	=	5	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Organic	Dimethyl phthalate	n/a	=	0.0074	µg/L	EPA 625	0.005		0.005	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Dimethyl phthalate	n/a	=	0.0099	µg/L	EPA 625	0.005		0.005	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	Dimethyl phthalate	n/a	=	104	%	EPA 625		0.005	112	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	Dimethyl phthalate	n/a	=	101	%	EPA 625		0.005	112	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	Dimethyl phthalate	n/a	=	3	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Organic	Di-n-butylphthalate	n/a	=	0.0104	µg/L	EPA 625	0.005		0.005	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Di-n-butylphthalate	n/a	=	0.0317	µg/L	EPA 625	0.005		0.005	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	Di-n-butylphthalate	n/a	=	102	%	EPA 625		1	118	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	Di-n-butylphthalate	n/a	=	98	%	EPA 625		1	118	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	Di-n-butylphthalate	n/a	=	4	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Organic	Di-n-octylphthalate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Di-n-octylphthalate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	Di-n-octylphthalate	n/a	=	102	%	EPA 625		4	146	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	Di-n-octylphthalate	n/a	=	99	%	EPA 625		4	146	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	Di-n-octylphthalate	n/a	=	3	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Organic	Fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	Fluoranthene	n/a	=	117	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	Fluoranthene	n/a	=	101	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	Fluoranthene	n/a	=	15	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Organic	Fluorene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Fluorene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	Fluorene	n/a	=	114	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	Fluorene	n/a	=	118	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	Fluorene	n/a	=	3	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Organic	Hexachlorobenzene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Hexachlorobenzene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	Lab	method blank	5/19/2005	Organic	Hexachlorobutadiene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Hexachlorobutadiene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	Lab	method blank	5/19/2005	Organic	Hexachlorocyclopentadiene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Hexachlorocyclopentadiene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	Lab	method blank	5/19/2005	Organic	Hexachloroethane	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Hexachloroethane	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	Lab	method blank	5/19/2005	Organic	Indeno(1,2,3-cd)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Indeno(1,2,3-cd)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	Indeno(1,2,3-cd)pyrene	n/a	=	110	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	Indeno(1,2,3-cd)pyrene	n/a	=	116	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	Indeno(1,2,3-cd)pyrene	n/a	=	5	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Organic	Isophorone	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Isophorone	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	Lab	method blank	5/19/2005	Organic	Naphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Naphthalene	n/a	=	0.0028	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	Naphthalene	n/a	=	98	%	EPA 625		50	120	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	Naphthalene	n/a	=	110	%	EPA 625		50	120	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	Naphthalene	n/a	=	12	%	EPA 625			30	
2004/05-5	Lab	srgt method blank, rec	5/19/2005	Organic	Naphthalene-d8	n/a	=	80	%	EPA 625		47	110	
2004/05-5	ME-CC	srgt environ, rec	5/19/2005	Organic	Naphthalene-d8	n/a	=	82	%	EPA 625		47	110	
2004/05-5	ME-CC	srgt environ, rec	5/19/2005	Organic	Naphthalene-d8	n/a	=	89	%	EPA 625		47	110	
2004/05-5	ME-SCR	srgt environ, rec	5/19/2005	Organic	Naphthalene-d8	n/a	=	91	%	EPA 625		47	110	
2004/05-5	ME-SCR	srgt matrix spike dup, rec	5/19/2005	Organic	Naphthalene-d8	n/a	=	88	%	EPA 625		47	110	
2004/05-5	ME-SCR	srgt matrix spike, rec	5/19/2005	Organic	Naphthalene-d8	n/a	=	91	%	EPA 625		47	110	
2004/05-5	ME-VR2	srgt environ, rec	5/19/2005	Organic	Naphthalene-d8	n/a	=	94	%	EPA 625		47	110	
2004/05-5	Lab	method blank	5/19/2005	Organic	Nitrobenzene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Nitrobenzene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	Lab	method blank	5/19/2005	Organic	N-Nitrosodimethylamine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	N-Nitrosodimethylamine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	Lab	method blank	5/19/2005	Organic	N-Nitrosodi-N-propylamine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	N-Nitrosodi-N-propylamine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	N-Nitrosodi-N-propylamine	n/a	=	97	%	EPA 625		60	140	
2004/05-5	Lab	matrix spike, rec	5/19/2005	Organic	N-Nitrosodi-N-propylamine	n/a	=	102	%	EPA 625		60	140	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	N-Nitrosodi-N-propylamine	n/a	=	5	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Organic	N-Nitrosodiphenylamine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	N-Nitrosodiphenylamine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	Lab	method blank	5/19/2005	Organic	Pentachlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Pentachlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	Pentachlorophenol	n/a	=	93	%	EPA 625		14	176	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	Pentachlorophenol	n/a	=	95	%	EPA 625		14	176	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	Pentachlorophenol	n/a	=	2	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Organic	Perylene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Perylene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	Perylene	n/a	=	107	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	Perylene	n/a	=	119	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	Perylene	n/a	=	11	%	EPA 625			30	
2004/05-5	Lab	srgt method blank, rec	5/19/2005	Organic	Perylene-d12	n/a	=	97	%	EPA 625		53	122	
2004/05-5	ME-CC	srgt environ, rec	5/19/2005	Organic	Perylene-d12	n/a	=	97	%	EPA 625		53	122	
2004/05-5	ME-CC	srgt environ, rec	5/19/2005	Organic	Perylene-d12	n/a	=	100	%	EPA 625		53	122	
2004/05-5	ME-SCR	srgt environ, rec	5/19/2005	Organic	Perylene-d12	n/a	=	98	%	EPA 625		53	122	
2004/05-5	ME-SCR	srgt matrix spike dup, rec	5/19/2005	Organic	Perylene-d12	n/a	=	99	%	EPA 625		53	122	
2004/05-5	ME-SCR	srgt matrix spike, rec	5/19/2005	Organic	Perylene-d12	n/a	=	108	%	EPA 625		53	122	
2004/05-5	ME-VR2	srgt environ, rec	5/19/2005	Organic	Perylene-d12	n/a	=	107	%	EPA 625		53	122	
2004/05-5	Lab	method blank	5/19/2005	Organic	Phenanthrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Phenanthrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	Phenanthrene	n/a	=	109	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	Phenanthrene	n/a	=	103	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	Phenanthrene	n/a	=	6	%	EPA 625			30	
2004/05-5	Lab	srgt method blank, rec	5/19/2005	Organic	Phenanthrene-d10	n/a	=	90	%	EPA 625		57	128	
2004/05-5	ME-CC	srgt environ, rec	5/19/2005	Organic	Phenanthrene-d10	n/a	=	95	%	EPA 625		57	128	
2004/05-5	ME-CC	srgt environ, rec	5/19/2005	Organic	Phenanthrene-d10	n/a	=	96	%	EPA 625		57	128	
2004/05-5	ME-SCR	srgt environ, rec	5/19/2005	Organic	Phenanthrene-d10	n/a	=	97	%	EPA 625		57	128	
2004/05-5	ME-SCR	srgt matrix spike dup, rec	5/19/2005	Organic	Phenanthrene-d10	n/a	=	98	%	EPA 625		57	128	
2004/05-5	ME-SCR	srgt matrix spike, rec	5/19/2005	Organic	Phenanthrene-d10	n/a	=	91	%	EPA 625		57	128	
2004/05-5	ME-VR2	srgt environ, rec	5/19/2005	Organic	Phenanthrene-d10	n/a	=	93	%	EPA 625		57	128	
2004/05-5	Lab	method blank	5/19/2005	Organic	Phenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Phenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	Phenol	n/a	=	56	%	EPA 625		5	112	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	Phenol	n/a	=	58	%	EPA 625		5	112	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	Phenol	n/a	=	4	%	EPA 625			30	
2004/05-5	Lab	srgt method blank, rec	5/19/2005	Organic	Phenol-d5	n/a	=	44	%	EPA 625		20	100	
2004/05-5	ME-CC	srgt environ, rec	5/19/2005	Organic	Phenol-d5	n/a	=	42	%	EPA 625		20	100	
2004/05-5	ME-CC	srgt environ, rec	5/19/2005	Organic	Phenol-d5	n/a	=	31	%	EPA 625		20	100	
2004/05-5	ME-SCR	srgt environ, rec	5/19/2005	Organic	Phenol-d5	n/a	=	67	%	EPA 625		20	100	
2004/05-5	ME-SCR	srgt matrix spike dup, rec	5/19/2005	Organic	Phenol-d5	n/a	=	65	%	EPA 625		20	100	
2004/05-5	ME-SCR	srgt matrix spike, rec	5/19/2005	Organic	Phenol-d5	n/a	=	67	%	EPA 625		20	100	
2004/05-5	ME-VR2	srgt environ, rec	5/19/2005	Organic	Phenol-d5	n/a	=	41	%	EPA 625		20	100	
2004/05-5	Lab	method blank	5/19/2005	Organic	Pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Organic	Pyrene	n/a	=	109	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Organic	Pyrene	n/a	=	105	%	EPA 625		70	130	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Organic	Pyrene	n/a	=	4	%	EPA 625			30	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-5	Lab	srgt method blank, rec	5/19/2005	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	75	%	EPA 625		40	110	
2004/05-5	ME-CC	srgt environ, rec	5/19/2005	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	91	%	EPA 625		40	110	
2004/05-5	ME-CC	srgt environ, rec	5/19/2005	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	91	%	EPA 625		40	110	
2004/05-5	ME-SCR	srgt environ, rec	5/19/2005	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	90	%	EPA 625		40	110	
2004/05-5	ME-SCR	srgt matrix spike dup, rec	5/19/2005	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	94	%	EPA 625		40	110	
2004/05-5	ME-SCR	srgt matrix spike, rec	5/19/2005	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	96	%	EPA 625		40	110	
2004/05-5	ME-VR2	srgt environ, rec	5/19/2005	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	91	%	EPA 625		40	110	
2004/05-5	Lab	method blank	5/19/2005	Organic	Total Detectable PAHs	n/a	=	0	µg/L	EPA 625			0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Organic	Total Detectable PAHs	n/a	=	0.004	µg/L	EPA 625				
2004/05-5	Lab	method blank	5/19/2005	PCB	Aroclor 1016	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	Aroclor 1016	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	Lab	method blank	5/19/2005	PCB	Aroclor 1221	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	Aroclor 1221	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	Lab	method blank	5/19/2005	PCB	Aroclor 1232	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	Aroclor 1232	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	Lab	method blank	5/19/2005	PCB	Aroclor 1242	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	Aroclor 1242	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	Lab	method blank	5/19/2005	PCB	Aroclor 1248	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	Aroclor 1248	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	Lab	method blank	5/19/2005	PCB	Aroclor 1254	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	Aroclor 1254	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	Lab	method blank	5/19/2005	PCB	Aroclor 1260	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	Aroclor 1260	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 018	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 018	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 018	n/a	=	101	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 018	n/a	=	105	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 018	n/a	=	4	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 028	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 028	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 028	n/a	=	92	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 028	n/a	=	105	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 028	n/a	=	13	%	EPA 625			30	
2004/05-5	Lab	srgt method blank, rec	5/19/2005	PCB	PCB 030	n/a	=	86	%	EPA 625		46	119	
2004/05-5	ME-CC	srgt environ, rec	5/19/2005	PCB	PCB 030	n/a	=	99	%	EPA 625		46	119	
2004/05-5	ME-CC	srgt environ, rec	5/19/2005	PCB	PCB 030	n/a	=	98	%	EPA 625		46	119	
2004/05-5	ME-SCR	srgt environ, rec	5/19/2005	PCB	PCB 030	n/a	=	98	%	EPA 625		46	119	
2004/05-5	ME-SCR	srgt matrix spike dup, rec	5/19/2005	PCB	PCB 030	n/a	=	99	%	EPA 625		46	119	
2004/05-5	ME-SCR	srgt matrix spike, rec	5/19/2005	PCB	PCB 030	n/a	=	100	%	EPA 625		46	119	
2004/05-5	ME-VR2	srgt environ, rec	5/19/2005	PCB	PCB 030	n/a	=	97	%	EPA 625		46	119	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 031	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 031	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 031	n/a	=	82	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 031	n/a	=	84	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 031	n/a	=	2	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 033	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 033	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 033	n/a	=	89	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 033	n/a	=	88	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 033	n/a	=	1	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 037	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 037	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 037	n/a	=	90	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 037	n/a	=	99	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 037	n/a	=	10	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 044	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 044	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 044	n/a	=	87	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 044	n/a	=	84	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 044	n/a	=	4	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 049	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 049	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 049	n/a	=	109	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 049	n/a	=	106	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 049	n/a	=	3	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 052	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 052	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 052	n/a	=	109	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 052	n/a	=	109	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 052	n/a	=	0	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 066	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 066	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 066	n/a	=	101	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 066	n/a	=	100	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 066	n/a	=	1	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 070	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 070	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 070	n/a	=	107	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 070	n/a	=	102	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 070	n/a	=	5	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 074	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 074	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 074	n/a	=	103	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 074	n/a	=	95	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 074	n/a	=	8	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 077	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 077	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 077	n/a	=	98	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 077	n/a	=	86	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 077	n/a	=	13	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 081	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 081	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 081	n/a	=	95	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 081	n/a	=	96	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 081	n/a	=	1	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 087	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 087	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 087	n/a	=	105	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 087	n/a	=	98	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 087	n/a	=	7	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 095	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 095	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 095	n/a	=	100	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 095	n/a	=	103	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 095	n/a	=	3	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 097	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 097	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 097	n/a	=	104	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 097	n/a	=	98	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 097	n/a	=	6	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 099	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 099	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 099	n/a	=	97	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 099	n/a	=	102	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 099	n/a	=	5	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 101	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 101	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 101	n/a	=	101	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 101	n/a	=	98	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 101	n/a	=	3	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 105	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 105	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 105	n/a	=	97	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 105	n/a	=	89	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 105	n/a	=	9	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 110	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 110	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 110	n/a	=	97	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 110	n/a	=	91	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 110	n/a	=	6	%	EPA 625			30	
2004/05-5	Lab	srgt method blank, rec	5/19/2005	PCB	PCB 112	n/a	=	102	%	EPA 625		52	123	
2004/05-5	ME-CC	srgt environ, rec	5/19/2005	PCB	PCB 112	n/a	=	101	%	EPA 625		52	123	
2004/05-5	ME-CC	srgt environ, rec	5/19/2005	PCB	PCB 112	n/a	=	99	%	EPA 625		52	123	
2004/05-5	ME-SCR	srgt environ, rec	5/19/2005	PCB	PCB 112	n/a	=	99	%	EPA 625		52	123	
2004/05-5	ME-SCR	srgt matrix spike dup, rec	5/19/2005	PCB	PCB 112	n/a	=	99	%	EPA 625		52	123	
2004/05-5	ME-SCR	srgt matrix spike, rec	5/19/2005	PCB	PCB 112	n/a	=	100	%	EPA 625		52	123	
2004/05-5	ME-VR2	srgt environ, rec	5/19/2005	PCB	PCB 112	n/a	=	97	%	EPA 625		52	123	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 114	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 114	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 114	n/a	=	92	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 114	n/a	=	89	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 114	n/a	=	3	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 118	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 118	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 118	n/a	=	90	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 118	n/a	=	82	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 118	n/a	=	9	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 119	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 119	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 119	n/a	=	86	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 119	n/a	=	95	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 119	n/a	=	1	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 123	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 123	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 123	n/a	=	95	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 123	n/a	=	96	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 123	n/a	=	1	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 126	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 126	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 126	n/a	=	93	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 126	n/a	=	84	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 126	n/a	=	10	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 128 + 167	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 128 + 167	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 128 + 167	n/a	=	90	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 128 + 167	n/a	=	88	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 128 + 167	n/a	=	2	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 138	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 138	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 138	n/a	=	99	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 138	n/a	=	104	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 138	n/a	=	5	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 141	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 141	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 141	n/a	=	98	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 141	n/a	=	95	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 141	n/a	=	3	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 149	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 149	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 149	n/a	=	101	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 149	n/a	=	99	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 149	n/a	=	2	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 151	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 151	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 151	n/a	=	105	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 151	n/a	=	101	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 151	n/a	=	4	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 153	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 153	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 153	n/a	=	99	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 153	n/a	=	102	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 153	n/a	=	3	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 156	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 156	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 156	n/a	=	91	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 156	n/a	=	88	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 156	n/a	=	3	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 157	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 157	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 157	n/a	=	95	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 157	n/a	=	93	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 157	n/a	=	2	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 158	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 158	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 158	n/a	=	92	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 158	n/a	=	97	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 158	n/a	=	5	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 168 + 132	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 168 + 132	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 168 + 132	n/a	=	97	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 168 + 132	n/a	=	94	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 168 + 132	n/a	=	3	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 169	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 169	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 169	n/a	=	91	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 169	n/a	=	85	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 169	n/a	=	7	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 170	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 170	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 170	n/a	=	93	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 170	n/a	=	93	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 170	n/a	=	0	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 177	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 177	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 177	n/a	=	101	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 177	n/a	=	102	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 177	n/a	=	1	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 180	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 180	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 180	n/a	=	92	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 180	n/a	=	96	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 180	n/a	=	4	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 183	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 183	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 183	n/a	=	103	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 183	n/a	=	101	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 183	n/a	=	2	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 187	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 187	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 187	n/a	=	105	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 187	n/a	=	103	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 187	n/a	=	2	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 189	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 189	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 189	n/a	=	82	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 189	n/a	=	89	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 189	n/a	=	8	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 194	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 194	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 194	n/a	=	93	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 194	n/a	=	87	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 194	n/a	=	7	%	EPA 625			30	
2004/05-5	Lab	srgt method blank, rec	5/19/2005	PCB	PCB 198	n/a	=	103	%	EPA 625		59	123	
2004/05-5	ME-CC	srgt environ, rec	5/19/2005	PCB	PCB 198	n/a	=	102	%	EPA 625		59	123	
2004/05-5	ME-CC	srgt environ, rec	5/19/2005	PCB	PCB 198	n/a	=	106	%	EPA 625		59	123	
2004/05-5	ME-SCR	srgt environ, rec	5/19/2005	PCB	PCB 198	n/a	=	103	%	EPA 625		59	123	
2004/05-5	ME-SCR	srgt matrix spike dup, rec	5/19/2005	PCB	PCB 198	n/a	=	103	%	EPA 625		59	123	
2004/05-5	ME-SCR	srgt matrix spike, rec	5/19/2005	PCB	PCB 198	n/a	=	108	%	EPA 625		59	123	
2004/05-5	ME-VR2	srgt environ, rec	5/19/2005	PCB	PCB 198	n/a	=	106	%	EPA 625		59	123	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 200	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 200	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 200	n/a	=	104	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 200	n/a	=	100	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 200	n/a	=	4	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 201	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 201	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 201	n/a	=	100	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 201	n/a	=	102	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 201	n/a	=	2	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	PCB 206	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	PCB	PCB 206	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	PCB	PCB 206	n/a	=	100	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	PCB	PCB 206	n/a	=	99	%	EPA 625		65	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	PCB	PCB 206	n/a	=	1	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	PCB	Total Detectable PCBs	n/a	=	0	µg/L	EPA 625				
2004/05-5	ME-CC	field blank	5/19/2005	PCB	Total Detectable PCBs	n/a	=	0	µg/L	EPA 625				
2004/05-5	Lab	LCS dup, rec	5/9/2005	Pesticide	2,4,5-T	n/a	=	82	%	EPA 8151A		30	130	
2004/05-5	Lab	LCS, rec	5/9/2005	Pesticide	2,4,5-T	n/a	=	92	%	EPA 8151A		30	130	
2004/05-5	Lab	LCS, RPD	5/9/2005	Pesticide	2,4,5-T	n/a	=	12	%	EPA 8151A			30	
2004/05-5	Lab	method blank	5/9/2005	Pesticide	2,4,5-T	n/a	<	0.5	µg/L	EPA 8151A	0.5		0.5	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-5	ME-SCR	matrix spike dup, rec	5/9/2005	Pesticide	2,4,5-T	n/a	=	72	%	EPA 8151A		30	130	
2004/05-5	ME-SCR	matrix spike, rec	5/9/2005	Pesticide	2,4,5-T	n/a	=	84	%	EPA 8151A		30	130	
2004/05-5	ME-SCR	matrix spike, RPD	5/9/2005	Pesticide	2,4,5-T	n/a	=	16	%	EPA 8151A			30	
2004/05-5	Lab	method blank	5/9/2005	Pesticide	2,4,5-TP (Silvex)	n/a	<	0.5	µg/L	EPA 8151A	0.5		0.5	
2004/05-5	Lab	LCS dup, rec	5/9/2005	Pesticide	2,4-D	n/a	=	98	%	EPA 8151A		30	130	
2004/05-5	Lab	LCS, rec	5/9/2005	Pesticide	2,4-D	n/a	=	98	%	EPA 8151A		30	130	
2004/05-5	Lab	LCS, RPD	5/9/2005	Pesticide	2,4-D	n/a	=	0	%	EPA 8151A			30	
2004/05-5	Lab	method blank	5/9/2005	Pesticide	2,4-D	n/a	<	5	µg/L	EPA 8151A	5		5	
2004/05-5	ME-SCR	matrix spike dup, rec	5/9/2005	Pesticide	2,4-D	n/a	=	85	%	EPA 8151A		30	130	
2004/05-5	ME-SCR	matrix spike, rec	5/9/2005	Pesticide	2,4-D	n/a	=	94	%	EPA 8151A		30	130	
2004/05-5	ME-SCR	matrix spike, RPD	5/9/2005	Pesticide	2,4-D	n/a	=	10	%	EPA 8151A			30	
2004/05-5	Lab	LCS dup, rec	5/9/2005	Pesticide	2,4-DB	n/a	=	84	%	EPA 8151A		30	130	
2004/05-5	Lab	LCS, rec	5/9/2005	Pesticide	2,4-DB	n/a	=	89	%	EPA 8151A		30	130	
2004/05-5	Lab	LCS, RPD	5/9/2005	Pesticide	2,4-DB	n/a	=	6	%	EPA 8151A			30	
2004/05-5	Lab	method blank	5/9/2005	Pesticide	2,4-DB	n/a	<	5	µg/L	EPA 8151A	5		5	
2004/05-5	ME-SCR	matrix spike dup, rec	5/9/2005	Pesticide	2,4-DB	n/a	=	77	%	EPA 8151A		30	130	
2004/05-5	ME-SCR	matrix spike, rec	5/9/2005	Pesticide	2,4-DB	n/a	=	93	%	EPA 8151A		30	130	
2004/05-5	ME-SCR	matrix spike, RPD	5/9/2005	Pesticide	2,4-DB	n/a	=	19	%	EPA 8151A			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	2,4'-DDD	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	2,4'-DDD	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	2,4'-DDD	n/a	=	106	%	EPA 625		56	129	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	2,4'-DDD	n/a	=	104	%	EPA 625		56	129	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	2,4'-DDD	n/a	=	2	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	2,4'-DDE	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	2,4'-DDE	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	2,4'-DDE	n/a	=	100	%	EPA 625		60	129	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	2,4'-DDE	n/a	=	98	%	EPA 625		60	129	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	2,4'-DDE	n/a	=	2	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	2,4'-DDT	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	2,4'-DDT	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	2,4'-DDT	n/a	=	86	%	EPA 625		39	130	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	2,4'-DDT	n/a	=	85	%	EPA 625		39	130	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	2,4'-DDT	n/a	=	1	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	4,4'-DDD	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	4,4'-DDD	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	4,4'-DDD	n/a	=	110	%	EPA 625		46	138	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	4,4'-DDD	n/a	=	107	%	EPA 625		46	138	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	4,4'-DDD	n/a	=	3	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	4,4'-DDE	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	4,4'-DDE	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	4,4'-DDE	n/a	=	103	%	EPA 625		69	116	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	4,4'-DDE	n/a	=	101	%	EPA 625		69	116	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	4,4'-DDE	n/a	=	2	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	4,4'-DDT	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	4,4'-DDT	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	4,4'-DDT	n/a	=	70	%	EPA 625		34	136	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	4,4'-DDT	n/a	=	67	%	EPA 625		34	136	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	4,4'-DDT	n/a	=	4	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Aldrin	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Aldrin	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	Aldrin	n/a	=	104	%	EPA 625		45	128	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	Aldrin	n/a	=	108	%	EPA 625		45	128	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	Aldrin	n/a	=	4	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	BHC-alpha	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	BHC-alpha	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	BHC-alpha	n/a	=	102	%	EPA 625		60	123	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	BHC-alpha	n/a	=	96	%	EPA 625		60	123	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	BHC-alpha	n/a	=	6	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	BHC-beta	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	BHC-beta	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	BHC-beta	n/a	=	91	%	EPA 625		45	140	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	BHC-beta	n/a	=	83	%	EPA 625		45	140	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	BHC-beta	n/a	=	9	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	BHC-delta	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	BHC-delta	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	BHC-delta	n/a	=	97	%	EPA 625		29	113	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	BHC-delta	n/a	=	101	%	EPA 625		29	113	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	BHC-delta	n/a	=	4	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	BHC-gamma (Lindane)	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	BHC-gamma (Lindane)	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	BHC-gamma (Lindane)	n/a	=	86	%	EPA 625		59	110	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	BHC-gamma (Lindane)	n/a	=	86	%	EPA 625		59	110	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	BHC-gamma (Lindane)	n/a	=	0	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Bolstar	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Bolstar	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	Bolstar	n/a	=	104	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	Bolstar	n/a	=	99	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	Bolstar	n/a	=	5	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Chlordane-alpha	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Chlordane-alpha	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	Chlordane-alpha	n/a	=	107	%	EPA 625		64	117	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	Chlordane-alpha	n/a	=	106	%	EPA 625		64	117	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	Chlordane-alpha	n/a	=	1	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Chlordane-gamma	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Chlordane-gamma	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	Chlordane-gamma	n/a	=	101	%	EPA 625		46	125	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	Chlordane-gamma	n/a	=	110	%	EPA 625		46	125	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	Chlordane-gamma	n/a	=	9	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Chlorpyrifos	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Chlorpyrifos	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	Chlorpyrifos	n/a	=	105	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	Chlorpyrifos	n/a	=	104	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	Chlorpyrifos	n/a	=	1	%	EPA 625			30	
2004/05-5	Lab	method blank	5/9/2005	Pesticide	Dalapon	n/a	<	13	µg/L	EPA 8151A	13		13	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Demeton-O	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Demeton-O	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	Demeton-O	n/a	=	106	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	Demeton-O	n/a	=	111	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	Demeton-O	n/a	=	5	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Diazinon	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Diazinon	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	Diazinon	n/a	=	106	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	Diazinon	n/a	=	110	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	Diazinon	n/a	=	4	%	EPA 625			30	
2004/05-5	Lab	method blank	5/9/2005	Pesticide	Dicamba	n/a	<	0.5	µg/L	EPA 8151A	0.5		0.5	
2004/05-5	Lab	method blank	5/9/2005	Pesticide	Dichlorprop	n/a	<	5	µg/L	EPA 8151A	5		5	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Dichlorvos	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Dichlorvos	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	Dichlorvos	n/a	=	98	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	Dichlorvos	n/a	=	97	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	Dichlorvos	n/a	=	1	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Dieldrin	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Dieldrin	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	Dieldrin	n/a	=	106	%	EPA 625		46	125	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	Dieldrin	n/a	=	108	%	EPA 625		46	125	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	Dieldrin	n/a	=	2	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Dimethoate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Dimethoate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	Dimethoate	n/a	=	90	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	Dimethoate	n/a	=	88	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	Dimethoate	n/a	=	2	%	EPA 625			30	
2004/05-5	Lab	method blank	5/9/2005	Pesticide	Dinoseb	n/a	<	2.5	µg/L	EPA 8151A	2.5		2.5	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Disulfoton	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Disulfoton	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	Disulfoton	n/a	=	98	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	Disulfoton	n/a	=	97	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	Disulfoton	n/a	=	1	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Endosulfan sulfate	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Endosulfan sulfate	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	Endosulfan sulfate	n/a	=	102	%	EPA 625		25	107	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	Endosulfan sulfate	n/a	=	98	%	EPA 625		25	107	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	Endosulfan sulfate	n/a	=	4	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Endosulfan-I	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Endosulfan-I	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	Endosulfan-I	n/a	=	95	%	EPA 625		54	141	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	Endosulfan-I	n/a	=	97	%	EPA 625		54	141	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	Endosulfan-I	n/a	=	2	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Endosulfan-II	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Endosulfan-II	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	Endosulfan-II	n/a	=	101	%	EPA 625		0.001	135	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	Endosulfan-II	n/a	=	92	%	EPA 625		0.001	135	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	Endosulfan-II	n/a	=	9	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Endrin	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Endrin	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	Endrin	n/a	=	103	%	EPA 625		32	141	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	Endrin	n/a	=	103	%	EPA 625		32	141	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	Endrin	n/a	=	0	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Endrin aldehyde	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Endrin aldehyde	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Endrin ketone	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Endrin ketone	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	Endrin ketone	n/a	=	105	%	EPA 625		50	130	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	Endrin ketone	n/a	=	101	%	EPA 625		50	130	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	Endrin ketone	n/a	=	4	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Ethoprop	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Ethoprop	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	Ethoprop	n/a	=	101	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	Ethoprop	n/a	=	106	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	Ethoprop	n/a	=	5	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Fenchlorophos (Ronnell)	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Fenchlorophos (Ronnell)	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	Fenchlorophos (Ronnell)	n/a	=	99	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	Fenchlorophos (Ronnell)	n/a	=	101	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	Fenchlorophos (Ronnell)	n/a	=	2	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Fensulfothion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Fensulfothion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	Fensulfothion	n/a	=	96	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	Fensulfothion	n/a	=	93	%	EPA 625		65	125	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	Fensulfothion	n/a	=	3	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Fenthion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Fenthion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	Fenthion	n/a	=	94	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	Fenthion	n/a	=	102	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	Fenthion	n/a	=	8	%	EPA 625			30	
2004/05-5	Lab	LCS, rec	5/17/2005	Pesticide	Glyphosate	n/a	=	88.8	%	EPA 547		79	131	
2004/05-5	Lab	method blank	5/17/2005	Pesticide	Glyphosate	n/a	<	6	µg/L	EPA 547	6		6	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Heptachlor	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Heptachlor	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	Heptachlor	n/a	=	95	%	EPA 625		43	122	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	Heptachlor	n/a	=	91	%	EPA 625		43	122	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	Heptachlor	n/a	=	4	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Heptachlor epoxide	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Heptachlor epoxide	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	Heptachlor epoxide	n/a	=	103	%	EPA 625		56	122	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	Heptachlor epoxide	n/a	=	105	%	EPA 625		56	122	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	Heptachlor epoxide	n/a	=	2	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Malathion	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Malathion	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	Malathion	n/a	=	115	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	Malathion	n/a	=	117	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	Malathion	n/a	=	2	%	EPA 625			30	
2004/05-5	Lab	method blank	5/9/2005	Pesticide	MCPA	n/a	<	500	µg/L	EPA 8151A	500		500	
2004/05-5	Lab	method blank	5/9/2005	Pesticide	MCPP	n/a	<	500	µg/L	EPA 8151A	500		500	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Merphos	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Merphos	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	Merphos	n/a	=	99	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	Merphos	n/a	=	97	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	Merphos	n/a	=	2	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Methoxychlor	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Methoxychlor	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	Methoxychlor	n/a	=	66	%	EPA 625		0.001	157	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	Methoxychlor	n/a	=	64	%	EPA 625		0.001	157	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	Methoxychlor	n/a	=	3	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Methyl parathion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Methyl parathion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	Methyl parathion	n/a	=	93	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	Methyl parathion	n/a	=	87	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	Methyl parathion	n/a	=	7	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Mevinphos	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Mevinphos	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	Mevinphos	n/a	=	105	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	Mevinphos	n/a	=	102	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	Mevinphos	n/a	=	3	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Mirex	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Mirex	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	Mirex	n/a	=	101	%	EPA 625		56	123	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	Mirex	n/a	=	101	%	EPA 625		56	123	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	Mirex	n/a	=	0	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Oxychlordane	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Oxychlordane	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	Oxychlordane	n/a	=	100	%	EPA 625		60	140	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	Oxychlordane	n/a	=	97	%	EPA 625		60	140	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	Oxychlordane	n/a	=	3	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Phorate	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	

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2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Phorate	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	Phorate	n/a	=	100	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	Phorate	n/a	=	104	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	Phorate	n/a	=	4	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	=	104	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	=	100	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	=	4	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Tokuthion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Tokuthion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	Tokuthion	n/a	=	101	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	Tokuthion	n/a	=	100	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	Tokuthion	n/a	=	1	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Total Detectable DDTs	n/a	=	0	µg/L	EPA 625				
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Total Detectable DDTs	n/a	=	0	µg/L	EPA 625				
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Toxaphene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Toxaphene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	trans-Nonachlor	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	trans-Nonachlor	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	trans-Nonachlor	n/a	=	106	%	EPA 625		47	143	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	trans-Nonachlor	n/a	=	108	%	EPA 625		47	143	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	trans-Nonachlor	n/a	=	2	%	EPA 625			30	
2004/05-5	Lab	method blank	5/19/2005	Pesticide	Trichloronate	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-CC	field blank	5/19/2005	Pesticide	Trichloronate	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-5	ME-SCR	matrix spike dup, rec	5/19/2005	Pesticide	Trichloronate	n/a	=	102	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, rec	5/19/2005	Pesticide	Trichloronate	n/a	=	107	%	EPA 625		65	125	
2004/05-5	ME-SCR	matrix spike, RPD	5/19/2005	Pesticide	Trichloronate	n/a	=	5	%	EPA 625			30	
2004/05-6	Lab	method blank	6/27/2005	Anion	Bromide	n/a	<	0.001	mg/L	SM 4500-Br	0.001		0.001	
2004/05-6	ME-CC	lab duplicate, RPD	7/27/2005	Anion	Bromide	n/a	=	2	%	SM 4500-Br			30	
2004/05-6	ME-SCR	field duplicate	7/27/2005	Anion	Bromide	n/a	=	0.46	mg/L	SM 4500-Br	0.001			
2004/05-6	Lab	LCS dup, rec	6/24/2005	Anion	Chloride	n/a	=	98	%	SM 4500-Cl E		70	130	
2004/05-6	Lab	LCS, rec	6/24/2005	Anion	Chloride	n/a	=	99	%	SM 4500-Cl E		70	130	
2004/05-6	Lab	LCS, RPD	6/24/2005	Anion	Chloride	n/a	=	1	%	SM 4500-Cl E			30	
2004/05-6	Lab	method blank	6/29/2005	Anion	Chloride	n/a	<	0.01	mg/L	SM 4500-Cl E	0.01		0.01	
2004/05-6	ME-CC	matrix spike dup, rec	6/29/2005	Anion	Chloride	n/a	=	85	%	SM 4500-Cl E		70	130	
2004/05-6	ME-CC	matrix spike, rec	6/29/2005	Anion	Chloride	n/a	=	88	%	SM 4500-Cl E		70	130	
2004/05-6	ME-CC	matrix spike, RPD	6/29/2005	Anion	Chloride	n/a	=	3	%	SM 4500-Cl E			30	
2004/05-6	ME-SCR	field duplicate	6/29/2005	Anion	Chloride	n/a	=	56.2	mg/L	SM 4500-Cl E	0.1			
2004/05-6	Lab	LCS dup, rec	6/29/2005	Anion	Perchlorate	n/a	=	110	%	EPA 314.0		85	115	
2004/05-6	Lab	LCS, rec	6/29/2005	Anion	Perchlorate	n/a	=	109	%	EPA 314.0		85	115	
2004/05-6	Lab	LCS, RPD	6/29/2005	Anion	Perchlorate	n/a	=	1	%	EPA 314.0			15	
2004/05-6	Lab	method blank	6/29/2005	Anion	Perchlorate	n/a	<	2	µg/L	EPA 314.0	2		2	
2004/05-6	ME-SCR	field duplicate	6/30/2005	Anion	Perchlorate	n/a	<	2	µg/L	EPA 314.0	2			
2004/05-6	ME-SCR	field duplicate	6/22/2005	Bacteriological	E. Coli	n/a	=	63	MPN/100 mL	MMO-MUG	10			
2004/05-6	ME-SCR	field duplicate	6/22/2005	Bacteriological	Enterococcus	n/a	<	10	MPN/100 mL	Enterolert	10			
2004/05-6	ME-SCR	field duplicate	6/22/2005	Bacteriological	Fecal Coliform	n/a	=	23	MPN/100 mL	SM 9221E	2			EST-FD
2004/05-6	ME-SCR	field duplicate	6/22/2005	Bacteriological	Total Coliform	n/a	=	4100	MPN/100 mL	MMO-MUG	10			
2004/05-6	Lab	method blank	6/29/2005	Conventional	BOD	n/a	<	1	mg/L	EPA 405.1	1		1	
2004/05-6	ME-SCR	field duplicate	6/24/2005	Conventional	BOD	n/a	=	2.8	mg/L	EPA 405.1	1			EST-FD
2004/05-6	ME-VR2	lab duplicate, RPD	6/24/2005	Conventional	BOD	n/a	=	0	%	EPA 405.1			25	
2004/05-6	Lab	method blank	6/24/2005	Conventional	Conductivity	n/a	<	100	µmhos/cm	SM 2510	100		100	
2004/05-6	ME-CC	lab duplicate, RPD	7/24/2005	Conventional	Conductivity	n/a	=	0	%	SM 2510			30	
2004/05-6	ME-SCR	field duplicate	6/24/2005	Conventional	Conductivity	n/a	=	1300	µmhos/cm	SM 2510	10			
2004/05-6	Lab	method blank	6/18/2005	Conventional	Hardness as CaCO3	Total	<	1	mg/L	SM 2340B	1		1	
2004/05-6	ME-CC	lab duplicate, RPD	7/27/2005	Conventional	Hardness as CaCO3	Total	=	1	%	SM 2340B			30	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-6	ME-SCR	field duplicate	7/18/2005	Conventional	Hardness as CaCO3	Total	=	476	mg/L	SM 2340B	1			
2004/05-6	ME-CC	lab duplicate, RPD	7/24/2005	Conventional	pH	n/a	=	0	%	EPA 150.1			30	
2004/05-6	ME-SCR	field duplicate	6/24/2005	Conventional	pH	n/a	=	8.32	pH Units	EPA 150.1	0.1			
2004/05-6	Lab	LCS dup, rec	6/24/2005	Conventional	Total Dissolved Solids	n/a	=	100	%	SM 2540C		70	130	
2004/05-6	Lab	LCS, rec	6/24/2005	Conventional	Total Dissolved Solids	n/a	=	99	%	SM 2540C		70	130	
2004/05-6	Lab	LCS, RPD	6/24/2005	Conventional	Total Dissolved Solids	n/a	=	1	%	SM 2540C			30	
2004/05-6	Lab	method blank	6/27/2005	Conventional	Total Dissolved Solids	n/a	<	0.1	mg/L	SM 2540C	0.1		0.1	
2004/05-6	ME-SCR	field duplicate	6/27/2005	Conventional	Total Dissolved Solids	n/a	=	860	mg/L	SM 2540C	0.1			
2004/05-6	ME-VR2	lab duplicate, RPD	7/27/2005	Conventional	Total Dissolved Solids	n/a	=	2	%	SM 2540C			30	
2004/05-6	Lab	LCS, rec	6/24/2005	Conventional	Total Organic Carbon	n/a	=	100	%	EPA 415.1		80	120	
2004/05-6	Lab	method blank	6/24/2005	Conventional	Total Organic Carbon	n/a	<	0.5	mg/L	EPA 415.1	0.5		0.5	
2004/05-6	ME-SCR	field duplicate	6/24/2005	Conventional	Total Organic Carbon	n/a	=	5.2	mg/L	EPA 415.1	0.5			
2004/05-6	Lab	method blank	6/27/2005	Conventional	Total Suspended Solids	n/a	<	0.1	mg/L	SM 2540D	0.1		0.1	
2004/05-6	ME-SCR	field duplicate	6/27/2005	Conventional	Total Suspended Solids	n/a	=	33.7	mg/L	SM 2540D	0.5			
2004/05-6	Lab	method blank	6/24/2005	Conventional	Turbidity	n/a	<	1	NTU	EPA 180.1	1		1	
2004/05-6	ME-SCR	field duplicate	6/24/2005	Conventional	Turbidity	n/a	=	22.4	NTU	EPA 180.1	1			
2004/05-6	ME-VR2	lab duplicate, RPD	7/27/2005	Conventional	Turbidity	n/a	=	12	%	EPA 180.1			30	
2004/05-6	Lab	LCS dup, rec	6/24/2005	Hydrocarbon	Oil and Grease	n/a	=	109	%	EPA 1664A		70	130	
2004/05-6	Lab	LCS, rec	6/24/2005	Hydrocarbon	Oil and Grease	n/a	=	93	%	EPA 1664A		70	130	
2004/05-6	Lab	LCS, RPD	6/24/2005	Hydrocarbon	Oil and Grease	n/a	=	15.8	%	EPA 1664A			30	
2004/05-6	Lab	method blank	6/29/2005	Hydrocarbon	Oil and Grease	n/a	<	1	mg/L	EPA 1664A	1		1	
2004/05-6	ME-SCR	field duplicate	6/29/2005	Hydrocarbon	Oil and Grease	n/a	<	1	mg/L	EPA 1664A	1			
2004/05-6	Lab	LCS dup, rec	6/24/2005	Hydrocarbon	TRPH	n/a	=	109	%	EPA 418.1		70	130	
2004/05-6	Lab	LCS, rec	6/24/2005	Hydrocarbon	TRPH	n/a	=	96	%	EPA 418.1		70	130	
2004/05-6	Lab	LCS, RPD	6/24/2005	Hydrocarbon	TRPH	n/a	=	12.7	%	EPA 418.1			30	
2004/05-6	Lab	method blank	6/30/2005	Hydrocarbon	TRPH	n/a	<	0.01	mg/L	EPA 418.1	0.01		0.01	
2004/05-6	ME-SCR	field duplicate	6/30/2005	Hydrocarbon	TRPH	n/a	<	0.01	mg/L	EPA 418.1	0.01			
2004/05-6	Lab	method blank	7/18/2005	Metal	Aluminum	Dissolved	<	1	µg/L	EPA 200.8	1		1	
2004/05-6	ME-CC	lab duplicate, RPD	7/18/2005	Metal	Aluminum	Dissolved	=	0	%	EPA 200.8			30	
2004/05-6	ME-SCR	field duplicate	7/18/2005	Metal	Aluminum	Dissolved	=	1.82	µg/L	EPA 200.8	1			
2004/05-6	Lab	method blank	7/18/2005	Metal	Aluminum	Total	<	1	µg/L	EPA 200.8	1		1	
2004/05-6	ME-CC	lab duplicate, RPD	7/18/2005	Metal	Aluminum	Total	=	0.6	%	EPA 200.8			30	
2004/05-6	ME-SCR	field duplicate	7/18/2005	Metal	Aluminum	Total	=	290	µg/L	EPA 200.8	1			
2004/05-6	ME-VR2	matrix spike dup, rec	7/18/2005	Metal	Aluminum	Total	=	82	%	EPA 200.8		75	125	
2004/05-6	ME-VR2	matrix spike, rec	7/18/2005	Metal	Aluminum	Total	=	82	%	EPA 200.8		75	125	
2004/05-6	ME-VR2	matrix spike, RPD	7/18/2005	Metal	Aluminum	Total	=	0	%	EPA 200.8			30	
2004/05-6	Lab	method blank	7/18/2005	Metal	Arsenic	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-6	ME-CC	lab duplicate, RPD	7/18/2005	Metal	Arsenic	Dissolved	=	6	%	EPA 200.8			30	
2004/05-6	ME-SCR	field duplicate	7/18/2005	Metal	Arsenic	Dissolved	=	0.35	µg/L	EPA 200.8	0.1			EST-FD
2004/05-6	Lab	method blank	7/18/2005	Metal	Arsenic	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-6	ME-CC	lab duplicate, RPD	7/18/2005	Metal	Arsenic	Total	=	15	%	EPA 200.8			30	
2004/05-6	ME-SCR	field duplicate	7/18/2005	Metal	Arsenic	Total	=	0.94	µg/L	EPA 200.8	0.1			
2004/05-6	ME-VR2	matrix spike dup, rec	7/18/2005	Metal	Arsenic	Total	=	98	%	EPA 200.8		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/18/2005	Metal	Arsenic	Total	=	97	%	EPA 200.8		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/18/2005	Metal	Arsenic	Total	=	1	%	EPA 200.8			30	
2004/05-6	Lab	method blank	7/18/2005	Metal	Cadmium	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-6	ME-CC	lab duplicate, RPD	7/18/2005	Metal	Cadmium	Dissolved	=	10	%	EPA 200.8			30	
2004/05-6	ME-SCR	field duplicate	7/18/2005	Metal	Cadmium	Dissolved	=	0.1	µg/L	EPA 200.8	0.1			
2004/05-6	Lab	method blank	7/18/2005	Metal	Cadmium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-6	ME-CC	lab duplicate, RPD	7/18/2005	Metal	Cadmium	Total	=	8	%	EPA 200.8			30	
2004/05-6	ME-SCR	field duplicate	7/18/2005	Metal	Cadmium	Total	<	0.1	µg/L	EPA 200.8	0.1			
2004/05-6	ME-VR2	matrix spike dup, rec	7/18/2005	Metal	Cadmium	Total	=	100	%	EPA 200.8		60	140	
2004/05-6	ME-VR2	matrix spike, rec	7/18/2005	Metal	Cadmium	Total	=	99	%	EPA 200.8		60	140	
2004/05-6	ME-VR2	matrix spike, RPD	7/18/2005	Metal	Cadmium	Total	=	1	%	EPA 200.8			30	
2004/05-6	Lab	method blank	7/18/2005	Metal	Chromium	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-6	ME-CC	lab duplicate, RPD	7/18/2005	Metal	Chromium	Dissolved	=	4	%	EPA 200.8			30	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-6	ME-SCR	field duplicate	7/18/2005	Metal	Chromium	Dissolved	=	0.12	µg/L	EPA 200.8	0.1			
2004/05-6	Lab	method blank	7/18/2005	Metal	Chromium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-6	ME-CC	lab duplicate, RPD	7/18/2005	Metal	Chromium	Total	=	9	%	EPA 200.8			30	
2004/05-6	ME-SCR	field duplicate	7/18/2005	Metal	Chromium	Total	=	0.74	µg/L	EPA 200.8	0.1			
2004/05-6	ME-VR2	matrix spike dup, rec	7/18/2005	Metal	Chromium	Total	=	96	%	EPA 200.8		75	125	
2004/05-6	ME-VR2	matrix spike, rec	7/18/2005	Metal	Chromium	Total	=	96	%	EPA 200.8		75	125	
2004/05-6	ME-VR2	matrix spike, RPD	7/18/2005	Metal	Chromium	Total	=	0	%	EPA 200.8			30	
2004/05-6	Lab	LCS, RPD	6/24/2005	Metal	Chromium VI	n/a	=	5	%	SM 3500-Cr			30	
2004/05-6	Lab	LCS dup, rec	6/24/2005	Metal	Chromium VI	Total	=	102	%	SM 3500-Cr		70	130	
2004/05-6	Lab	LCS, rec	6/24/2005	Metal	Chromium VI	Total	=	97	%	SM 3500-Cr		70	130	
2004/05-6	Lab	method blank	6/24/2005	Metal	Chromium VI	Total	<	5	µg/L	SM 3500-Cr	5		5	
2004/05-6	ME-CC	matrix spike dup, rec	6/29/2005	Metal	Chromium VI	Total	=	99	%	SM 3500-Cr		70	130	
2004/05-6	ME-CC	matrix spike, rec	6/29/2005	Metal	Chromium VI	Total	=	92	%	SM 3500-Cr		70	130	
2004/05-6	ME-CC	matrix spike, RPD	6/29/2005	Metal	Chromium VI	Total	=	7	%	SM 3500-Cr			30	
2004/05-6	ME-SCR	field duplicate	6/24/2005	Metal	Chromium VI	Total	<	5	µg/L	SM 3500-Cr	5			
2004/05-6	Lab	method blank	7/18/2005	Metal	Copper	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-6	ME-CC	lab duplicate, RPD	7/18/2005	Metal	Copper	Dissolved	=	3	%	EPA 200.8			30	
2004/05-6	ME-SCR	field duplicate	7/18/2005	Metal	Copper	Dissolved	=	1.75	µg/L	EPA 200.8	0.1			
2004/05-6	Lab	method blank	7/18/2005	Metal	Copper	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-6	ME-CC	lab duplicate, RPD	7/18/2005	Metal	Copper	Total	=	1	%	EPA 200.8			30	
2004/05-6	ME-SCR	field duplicate	7/18/2005	Metal	Copper	Total	=	2.4	µg/L	EPA 200.8	0.1			
2004/05-6	ME-VR2	matrix spike dup, rec	7/18/2005	Metal	Copper	Total	=	97	%	EPA 200.8		75	125	
2004/05-6	ME-VR2	matrix spike, rec	7/18/2005	Metal	Copper	Total	=	96	%	EPA 200.8		75	125	
2004/05-6	ME-VR2	matrix spike, RPD	7/18/2005	Metal	Copper	Total	=	1	%	EPA 200.8			30	
2004/05-6	Lab	method blank	7/18/2005	Metal	Lead	Dissolved	<	0.05	µg/L	EPA 200.8	0.05		0.05	
2004/05-6	ME-CC	lab duplicate, RPD	7/18/2005	Metal	Lead	Dissolved	=	18.2	%	EPA 200.8			30	
2004/05-6	ME-SCR	field duplicate	7/18/2005	Metal	Lead	Dissolved	<	0.05	µg/L	EPA 200.8	0.05			
2004/05-6	Lab	method blank	7/18/2005	Metal	Lead	Total	<	0.05	µg/L	EPA 200.8	0.05		0.05	
2004/05-6	ME-CC	lab duplicate, RPD	7/18/2005	Metal	Lead	Total	=	2	%	EPA 200.8			30	
2004/05-6	ME-SCR	field duplicate	7/18/2005	Metal	Lead	Total	=	0.27	µg/L	EPA 200.8	0.05			
2004/05-6	ME-VR2	matrix spike dup, rec	7/18/2005	Metal	Lead	Total	=	97	%	EPA 200.8		75	125	
2004/05-6	ME-VR2	matrix spike, rec	7/18/2005	Metal	Lead	Total	=	97	%	EPA 200.8		75	125	
2004/05-6	ME-VR2	matrix spike, RPD	7/18/2005	Metal	Lead	Total	=	0	%	EPA 200.8			30	
2004/05-6	Lab	method blank	7/18/2005	Metal	Mercury	Dissolved	<	0.05	ng/L	EPA 1631E	0.05		0.05	
2004/05-6	ME-SCR	field duplicate	7/27/2005	Metal	Mercury	Dissolved	=	3.41	ng/L	EPA 1631E	0.5			
2004/05-6	Lab	method blank	7/18/2005	Metal	Mercury	Total	<	0.05	ng/L	EPA 1631E	0.05		0.05	
2004/05-6	ME-SCR	field duplicate	7/27/2005	Metal	Mercury	Total	=	8.56	ng/L	EPA 1631E	0.5			EST-FD
2004/05-6	ME-SCR	lab duplicate, RPD	7/27/2005	Metal	Mercury	Total	=	2.6	%	EPA 1631E			30	
2004/05-6	ME-VR2	matrix spike dup, rec	6/27/2005	Metal	Mercury	Total	=	115	%	EPA 1631E		75	125	
2004/05-6	ME-VR2	matrix spike, rec	6/27/2005	Metal	Mercury	Total	=	106	%	EPA 1631E		75	125	
2004/05-6	ME-VR2	matrix spike, RPD	6/27/2005	Metal	Mercury	Total	=	8	%	EPA 1631E			30	
2004/05-6	Lab	method blank	7/18/2005	Metal	Nickel	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-6	ME-CC	lab duplicate, RPD	7/18/2005	Metal	Nickel	Dissolved	=	2	%	EPA 200.8			30	
2004/05-6	ME-SCR	field duplicate	7/18/2005	Metal	Nickel	Dissolved	=	1.56	µg/L	EPA 200.8	0.1			
2004/05-6	Lab	method blank	7/18/2005	Metal	Nickel	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-6	ME-CC	lab duplicate, RPD	7/18/2005	Metal	Nickel	Total	=	2	%	EPA 200.8			30	
2004/05-6	ME-SCR	field duplicate	7/18/2005	Metal	Nickel	Total	=	2.41	µg/L	EPA 200.8	0.1			
2004/05-6	ME-VR2	matrix spike dup, rec	7/18/2005	Metal	Nickel	Total	=	97	%	EPA 200.8		75	125	
2004/05-6	ME-VR2	matrix spike, rec	7/18/2005	Metal	Nickel	Total	=	97	%	EPA 200.8		75	125	
2004/05-6	ME-VR2	matrix spike, RPD	7/18/2005	Metal	Nickel	Total	=	0	%	EPA 200.8			30	
2004/05-6	Lab	method blank	7/18/2005	Metal	Selenium	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-6	ME-CC	lab duplicate, RPD	7/18/2005	Metal	Selenium	Dissolved	=	2	%	EPA 200.8			30	
2004/05-6	ME-SCR	field duplicate	7/18/2005	Metal	Selenium	Dissolved	=	3.04	µg/L	EPA 200.8	0.1			EST-FD
2004/05-6	Lab	method blank	7/18/2005	Metal	Selenium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-6	ME-CC	lab duplicate, RPD	7/18/2005	Metal	Selenium	Total	=	0	%	EPA 200.8			30	
2004/05-6	ME-SCR	field duplicate	7/18/2005	Metal	Selenium	Total	=	4.76	µg/L	EPA 200.8	0.1			

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-6	ME-VR2	matrix spike dup, rec	7/18/2005	Metal	Selenium	Total	=	96	%	EPA 200.8		40	160	
2004/05-6	ME-VR2	matrix spike, rec	7/18/2005	Metal	Selenium	Total	=	95	%	EPA 200.8		40	160	
2004/05-6	ME-VR2	matrix spike, RPD	7/18/2005	Metal	Selenium	Total	=	1	%	EPA 200.8			30	
2004/05-6	Lab	method blank	7/18/2005	Metal	Silver	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-6	ME-CC	lab duplicate, RPD	7/18/2005	Metal	Silver	Dissolved	=	0	%	EPA 200.8			30	
2004/05-6	ME-SCR	field duplicate	7/18/2005	Metal	Silver	Dissolved	<	0.1	µg/L	EPA 200.8	0.1			
2004/05-6	Lab	method blank	7/18/2005	Metal	Silver	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-6	ME-CC	lab duplicate, RPD	7/18/2005	Metal	Silver	Total	=	0	%	EPA 200.8			30	
2004/05-6	ME-SCR	field duplicate	7/18/2005	Metal	Silver	Total	<	0.1	µg/L	EPA 200.8	0.1			
2004/05-6	ME-VR2	matrix spike dup, rec	7/18/2005	Metal	Silver	Total	=	102	%	EPA 200.8		75	125	
2004/05-6	ME-VR2	matrix spike, rec	7/18/2005	Metal	Silver	Total	=	98	%	EPA 200.8		75	125	
2004/05-6	ME-VR2	matrix spike, RPD	7/18/2005	Metal	Silver	Total	=	4	%	EPA 200.8			30	
2004/05-6	Lab	method blank	7/18/2005	Metal	Thallium	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-6	ME-CC	lab duplicate, RPD	7/18/2005	Metal	Thallium	Dissolved	=	0	%	EPA 200.8			30	
2004/05-6	ME-SCR	field duplicate	7/18/2005	Metal	Thallium	Dissolved	<	0.1	µg/L	EPA 200.8	0.1			
2004/05-6	Lab	method blank	7/18/2005	Metal	Thallium	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-6	ME-CC	lab duplicate, RPD	7/18/2005	Metal	Thallium	Total	=	0	%	EPA 200.8			30	
2004/05-6	ME-SCR	field duplicate	7/18/2005	Metal	Thallium	Total	<	0.1	µg/L	EPA 200.8	0.1			
2004/05-6	ME-VR2	matrix spike dup, rec	7/18/2005	Metal	Thallium	Total	=	97	%	EPA 200.8		75	125	
2004/05-6	ME-VR2	matrix spike, rec	7/18/2005	Metal	Thallium	Total	=	95	%	EPA 200.8		75	125	
2004/05-6	ME-VR2	matrix spike, RPD	7/18/2005	Metal	Thallium	Total	=	2	%	EPA 200.8			30	
2004/05-6	Lab	method blank	7/18/2005	Metal	Zinc	Dissolved	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-6	ME-CC	lab duplicate, RPD	7/18/2005	Metal	Zinc	Dissolved	=	2	%	EPA 200.8			30	
2004/05-6	ME-SCR	field duplicate	7/18/2005	Metal	Zinc	Dissolved	=	2.42	µg/L	EPA 200.8	0.1			
2004/05-6	Lab	method blank	7/18/2005	Metal	Zinc	Total	<	0.1	µg/L	EPA 200.8	0.1		0.1	
2004/05-6	ME-CC	lab duplicate, RPD	7/18/2005	Metal	Zinc	Total	=	2	%	EPA 200.8			30	
2004/05-6	ME-SCR	field duplicate	7/18/2005	Metal	Zinc	Total	=	4.87	µg/L	EPA 200.8	0.1			
2004/05-6	ME-VR2	matrix spike dup, rec	7/18/2005	Metal	Zinc	Total	=	99	%	EPA 200.8		75	125	
2004/05-6	ME-VR2	matrix spike, rec	7/18/2005	Metal	Zinc	Total	=	99	%	EPA 200.8		75	125	
2004/05-6	ME-VR2	matrix spike, RPD	7/18/2005	Metal	Zinc	Total	=	0	%	EPA 200.8			30	
2004/05-6	Lab	LCS dup, rec	6/24/2005	Nutrient	Ammonia as N	n/a	=	92	%	SM 4500-NH3 F		70	130	
2004/05-6	Lab	LCS, rec	6/24/2005	Nutrient	Ammonia as N	n/a	=	92	%	SM 4500-NH3 F		70	130	
2004/05-6	Lab	LCS, RPD	6/24/2005	Nutrient	Ammonia as N	n/a	=	0	%	SM 4500-NH3 F			30	
2004/05-6	Lab	method blank	6/24/2005	Nutrient	Ammonia as N	n/a	<	0.01	mg/L	SM 4500-NH3 F	0.01		0.01	
2004/05-6	ME-SCR	field duplicate	6/24/2005	Nutrient	Ammonia as N	n/a	=	0.01	mg/L	SM 4500-NH3 F	0.01			
2004/05-6	ME-VR2	matrix spike dup, rec	6/24/2005	Nutrient	Ammonia as N	n/a	=	84	%	SM 4500-NH3 F		70	130	
2004/05-6	ME-VR2	matrix spike, rec	6/24/2005	Nutrient	Ammonia as N	n/a	=	92	%	SM 4500-NH3 F		70	130	
2004/05-6	ME-VR2	matrix spike, RPD	6/24/2005	Nutrient	Ammonia as N	n/a	=	9	%	SM 4500-NH3 F			30	
2004/05-6	Lab	LCS dup, rec	6/24/2005	Nutrient	Nitrate as N	n/a	=	92	%	EPA 300.0		70	130	
2004/05-6	Lab	LCS, rec	6/24/2005	Nutrient	Nitrate as N	n/a	=	91	%	EPA 300.0		70	130	
2004/05-6	Lab	LCS, RPD	6/24/2005	Nutrient	Nitrate as N	n/a	=	1	%	EPA 300.0			30	
2004/05-6	Lab	method blank	6/24/2005	Nutrient	Nitrate as N	n/a	<	0.02	mg/L	EPA 300.0	0.02		0.02	
2004/05-6	ME-CC	matrix spike dup, rec	6/29/2005	Nutrient	Nitrate as N	n/a	=	90	%	EPA 300.0		70	130	
2004/05-6	ME-CC	matrix spike, rec	6/29/2005	Nutrient	Nitrate as N	n/a	=	80	%	EPA 300.0		70	130	
2004/05-6	ME-CC	matrix spike, RPD	6/29/2005	Nutrient	Nitrate as N	n/a	=	0	%	EPA 300.0			30	
2004/05-6	ME-SCR	field duplicate	6/24/2005	Nutrient	Nitrate as N	n/a	=	1.36	mg/L	EPA 300.0	0.02			
2004/05-6	Lab	LCS dup, rec	6/24/2005	Nutrient	Nitrite as N	n/a	=	94	%	EPA 300.0		70	130	
2004/05-6	Lab	LCS, rec	6/24/2005	Nutrient	Nitrite as N	n/a	=	94	%	EPA 300.0		70	130	
2004/05-6	Lab	LCS, RPD	6/24/2005	Nutrient	Nitrite as N	n/a	=	0	%	EPA 300.0			30	
2004/05-6	Lab	method blank	6/24/2005	Nutrient	Nitrite as N	n/a	<	0.02	mg/L	EPA 300.0	0.02		0.02	
2004/05-6	ME-CC	matrix spike dup, rec	6/29/2005	Nutrient	Nitrite as N	n/a	=	96	%	EPA 300.0		70	130	
2004/05-6	ME-CC	matrix spike, rec	6/29/2005	Nutrient	Nitrite as N	n/a	=	96	%	EPA 300.0		70	130	
2004/05-6	ME-CC	matrix spike, RPD	6/29/2005	Nutrient	Nitrite as N	n/a	=	0	%	EPA 300.0			30	
2004/05-6	ME-SCR	field duplicate	6/24/2005	Nutrient	Nitrite as N	n/a	=	0.38	mg/L	EPA 300.0	0.02			
2004/05-6	Lab	LCS dup, rec	6/24/2005	Nutrient	Orthophosphate as P	Total	=	98	%	EPA 300.0		70	130	
2004/05-6	Lab	LCS, rec	6/24/2005	Nutrient	Orthophosphate as P	Total	=	99	%	EPA 300.0		70	130	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-6	Lab	LCS, RPD	6/24/2005	Nutrient	Orthophosphate as P	Total	=	1	%	EPA 300.0			30	
2004/05-6	Lab	method blank	6/24/2005	Nutrient	Orthophosphate as P	Total	<	0.0075	mg/L	EPA 300.0	0.0075		0.01	
2004/05-6	ME-CC	matrix spike dup, rec	6/29/2005	Nutrient	Orthophosphate as P	Total	=	101	%	EPA 300.0		70	130	
2004/05-6	ME-CC	matrix spike, rec	6/29/2005	Nutrient	Orthophosphate as P	Total	=	100	%	EPA 300.0		70	130	
2004/05-6	ME-CC	matrix spike, RPD	6/29/2005	Nutrient	Orthophosphate as P	Total	=	1	%	EPA 300.0			30	
2004/05-6	ME-SCR	field duplicate	6/24/2005	Nutrient	Orthophosphate as P	Total	=	0.06	mg/L	EPA 300.0	0.0075			
2004/05-6	Lab	LCS, rec	7/7/2005	Nutrient	TKN	n/a	=	102.3	%	EPA 351.1		80	120	
2004/05-6	Lab	method blank	7/7/2005	Nutrient	TKN	n/a	<	0.05	mg/L	EPA 351.1	0.05			0.05
2004/05-6	ME-CC	lab duplicate, RPD	7/7/2005	Nutrient	TKN	n/a	=	3.6	%	EPA 351.1			20	
2004/05-6	ME-SCR	field duplicate	7/7/2005	Nutrient	TKN	n/a	=	0.08	mg/L	EPA 351.1	0.05			EST-FD
2004/05-6	Lab	LCS dup, rec	6/24/2005	Nutrient	Total Phosphorus	Dissolved	=	84	%	SM 4500-P C		70	130	
2004/05-6	Lab	LCS, rec	6/24/2005	Nutrient	Total Phosphorus	Dissolved	=	104	%	SM 4500-P C		70	130	
2004/05-6	Lab	LCS, RPD	6/24/2005	Nutrient	Total Phosphorus	Dissolved	=	21	%	SM 4500-P C			30	
2004/05-6	Lab	method blank	6/24/2005	Nutrient	Total Phosphorus	Dissolved	<	0.016	mg/L	SM 4500-P C	0.016		0.016	
2004/05-6	ME-SCR	field duplicate	6/27/2005	Nutrient	Total Phosphorus	Dissolved	=	0.073	mg/L	SM 4500-P C	0.016			EST-FD
2004/05-6	Lab	LCS dup, rec	6/24/2005	Nutrient	Total Phosphorus	Total	=	84	%	SM 4500-P C		70	130	
2004/05-6	Lab	LCS, rec	6/24/2005	Nutrient	Total Phosphorus	Total	=	104	%	SM 4500-P C		70	130	
2004/05-6	Lab	LCS, RPD	6/24/2005	Nutrient	Total Phosphorus	Total	=	21	%	SM 4500-P C			30	
2004/05-6	Lab	method blank	6/27/2005	Nutrient	Total Phosphorus	Total	<	0.016	mg/L	SM 4500-P C	0.016		0.016	
2004/05-6	ME-SCR	field duplicate	6/27/2005	Nutrient	Total Phosphorus	Total	=	0.073	mg/L	SM 4500-P C	0.016			EST-FD
2004/05-6	Lab	method blank	7/13/2005	Organic	1,2,4-Trichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	1,2,4-Trichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	1,2,4-Trichlorobenzene	n/a	=	87	%	EPA 625		44	142	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	1,2,4-Trichlorobenzene	n/a	=	89	%	EPA 625		44	142	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	1,2,4-Trichlorobenzene	n/a	=	2	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Organic	1,2-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	1,2-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-6	Lab	method blank	7/13/2005	Organic	1,3-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	1,3-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-6	Lab	method blank	7/13/2005	Organic	1,4-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	1,4-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	1,4-Dichlorobenzene	n/a	=	77	%	EPA 625		20	124	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	1,4-Dichlorobenzene	n/a	=	85	%	EPA 625		20	124	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	1,4-Dichlorobenzene	n/a	=	1	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Organic	1-Methylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	1-Methylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	1-Methylnaphthalene	n/a	=	84	%	EPA 625		50	120	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	1-Methylnaphthalene	n/a	=	83	%	EPA 625		50	120	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	1-Methylnaphthalene	n/a	=	1	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Organic	1-Methylphenanthrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	1-Methylphenanthrene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	1-Methylphenanthrene	n/a	=	101	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	1-Methylphenanthrene	n/a	=	85	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	1-Methylphenanthrene	n/a	=	17	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Organic	2,3,5-Trimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	2,3,5-Trimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	2,3,5-Trimethylnaphthalene	n/a	=	79	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	2,3,5-Trimethylnaphthalene	n/a	=	78	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	2,3,5-Trimethylnaphthalene	n/a	=	1	%	EPA 625			30	
2004/05-6	ME-VR2	srgt matrix spike dup, rec	7/13/2005	Organic	2,4,6-Tribromophenol	n/a	=	60	%	EPA 625		11	162	
2004/05-6	ME-VR2	srgt matrix spike, rec	7/13/2005	Organic	2,4,6-Tribromophenol	n/a	=	67	%	EPA 625		11	162	
2004/05-6	Lab	method blank	7/13/2005	Organic	2,4,6-Trichlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	2,4,6-Trichlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-6	Lab	method blank	7/13/2005	Organic	2,4-Dichlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	2,4-Dichlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-6	Lab	srgt method blank, rec	7/5/2005	Organic	2,4-Dichlorophenylacetic acid	n/a	=	120	%	EPA 8151A		0	123	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-6	ME-CC	srgt environ, rec	7/5/2005	Organic	2,4-Dichlorophenylacetic acid	n/a	=	118	%	EPA 8151A		0	123	
2004/05-6	ME-SCR	srgt environ, rec	7/5/2005	Organic	2,4-Dichlorophenylacetic acid	n/a	=	78	%	EPA 8151A		0	123	
2004/05-6	ME-SCR	srgt environ, rec	7/5/2005	Organic	2,4-Dichlorophenylacetic acid	n/a	=	72	%	EPA 8151A		0	123	
2004/05-6	ME-VR2	srgt environ, rec	7/5/2005	Organic	2,4-Dichlorophenylacetic acid	n/a	=	71	%	EPA 8151A		0	123	
2004/05-6	Lab	method blank	7/13/2005	Organic	2,4-Dimethylphenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	2,4-Dimethylphenol	n/a	<	0.1	µg/L	EPA 625	0.1			
2004/05-6	Lab	method blank	7/13/2005	Organic	2,4-Dinitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	2,4-Dinitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1			
2004/05-6	Lab	method blank	7/13/2005	Organic	2,4-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	2,4-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	2,4-Dinitrotoluene	n/a	=	117	%	EPA 625		39	139	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	2,4-Dinitrotoluene	n/a	=	118	%	EPA 625		39	139	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	2,4-Dinitrotoluene	n/a	=	1	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Organic	2,6-Dimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	2,6-Dimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	2,6-Dimethylnaphthalene	n/a	=	86	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	2,6-Dimethylnaphthalene	n/a	=	90	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	2,6-Dimethylnaphthalene	n/a	=	5	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Organic	2,6-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	2,6-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-6	Lab	method blank	7/13/2005	Organic	2-Chloronaphthalene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	2-Chloronaphthalene	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-6	Lab	method blank	7/13/2005	Organic	2-Chlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	2-Chlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	2-Chlorophenol	n/a	=	93	%	EPA 625		23	134	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	2-Chlorophenol	n/a	=	100	%	EPA 625		23	134	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	2-Chlorophenol	n/a	=	7	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Organic	2-Methyl-4,6-dinitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	2-Methyl-4,6-dinitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1			
2004/05-6	Lab	method blank	7/13/2005	Organic	2-Methylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	2-Methylnaphthalene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	2-Methylnaphthalene	n/a	=	84	%	EPA 625		50	120	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	2-Methylnaphthalene	n/a	=	88	%	EPA 625		50	120	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	2-Methylnaphthalene	n/a	=	5	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Organic	2-Nitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	2-Nitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1			
2004/05-6	Lab	method blank	7/13/2005	Organic	3,3'-Dichlorobenzidine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	3,3'-Dichlorobenzidine	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-6	Lab	method blank	7/13/2005	Organic	4-Bromophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	4-Bromophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-6	Lab	method blank	7/13/2005	Organic	4-Chloro-3-methylphenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	4-Chloro-3-methylphenol	n/a	<	0.1	µg/L	EPA 625	0.1			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	4-Chloro-3-methylphenol	n/a	=	100	%	EPA 625		22	147	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	4-Chloro-3-methylphenol	n/a	=	104	%	EPA 625		22	147	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	4-Chloro-3-methylphenol	n/a	=	4	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Organic	4-Chlorophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	4-Chlorophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-6	Lab	method blank	7/13/2005	Organic	4-Nitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	4-Nitrophenol	n/a	<	0.1	µg/L	EPA 625	0.1			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	4-Nitrophenol	n/a	=	9	%	EPA 625		0.1	132	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	4-Nitrophenol	n/a	=	7	%	EPA 625		0.1	132	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	4-Nitrophenol	n/a	=	25	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Organic	Acenaphthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Acenaphthene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	Acenaphthene	n/a	=	96	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	Acenaphthene	n/a	=	102	%	EPA 625		70	130	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	Acenaphthene	n/a	=	6	%	EPA 625			30	
2004/05-6	Lab	srgt method blank, rec	7/13/2005	Organic	Acenaphthene-d10	n/a	=	90	%	EPA 625		52	125	
2004/05-6	ME-CC	srgt environ, rec	7/13/2005	Organic	Acenaphthene-d10	n/a	=	86	%	EPA 625		52	125	
2004/05-6	ME-SCR	srgt environ, rec	7/13/2005	Organic	Acenaphthene-d10	n/a	=	95	%	EPA 625		52	125	
2004/05-6	ME-SCR	srgt environ, rec	7/13/2005	Organic	Acenaphthene-d10	n/a	=	91	%	EPA 625		52	125	
2004/05-6	ME-VR2	srgt environ, rec	7/13/2005	Organic	Acenaphthene-d10	n/a	=	85	%	EPA 625		52	125	
2004/05-6	ME-VR2	srgt matrix spike dup, rec	7/13/2005	Organic	Acenaphthene-d10	n/a	=	81	%	EPA 625		52	125	
2004/05-6	ME-VR2	srgt matrix spike, rec	7/13/2005	Organic	Acenaphthene-d10	n/a	=	88	%	EPA 625		52	125	
2004/05-6	Lab	method blank	7/13/2005	Organic	Acenaphthylene	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Acenaphthylene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	Acenaphthylene	n/a	=	80	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	Acenaphthylene	n/a	=	84	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	Acenaphthylene	n/a	=	5	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Organic	Anthracene	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Anthracene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	Anthracene	n/a	=	86	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	Anthracene	n/a	=	83	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	Anthracene	n/a	=	4	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Organic	Azobenzene	n/a	<	0.05	µg/L	EPA 625	0.05			0.05
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Azobenzene	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-6	Lab	method blank	7/13/2005	Organic	Benzidine	n/a	<	0.05	µg/L	EPA 625	0.05			0.05
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Benzidine	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-6	Lab	method blank	7/13/2005	Organic	Benzo(a)anthracene	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Benzo(a)anthracene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	Benzo(a)anthracene	n/a	=	120	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	Benzo(a)anthracene	n/a	=	117	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	Benzo(a)anthracene	n/a	=	3	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Organic	Benzo(a)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Benzo(a)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	Benzo(a)pyrene	n/a	=	118	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	Benzo(a)pyrene	n/a	=	99	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	Benzo(a)pyrene	n/a	=	18	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Organic	Benzo(b)fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Benzo(b)fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	Benzo(b)fluoranthene	n/a	=	112	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	Benzo(b)fluoranthene	n/a	=	107	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	Benzo(b)fluoranthene	n/a	=	5	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Organic	Benzo(e)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Benzo(e)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	Benzo(e)pyrene	n/a	=	108	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	Benzo(e)pyrene	n/a	=	102	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	Benzo(e)pyrene	n/a	=	6	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Organic	Benzo(g,h,i)perylene	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Benzo(g,h,i)perylene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	Benzo(g,h,i)perylene	n/a	=	101	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	Benzo(g,h,i)perylene	n/a	=	91	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	Benzo(g,h,i)perylene	n/a	=	10	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Organic	Benzo(k)fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Benzo(k)fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	Benzo(k)fluoranthene	n/a	=	113	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	Benzo(k)fluoranthene	n/a	=	96	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	Benzo(k)fluoranthene	n/a	=	16	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Organic	Biphenyl	n/a	<	0.001	µg/L	EPA 625	0.001			0.001
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Biphenyl	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	Biphenyl	n/a	=	83	%	EPA 625		50	120	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	Biphenyl	n/a	=	89	%	EPA 625		50	120	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	Biphenyl	n/a	=	7	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Organic	Bis(2-chloroethoxy)methane	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Bis(2-chloroethoxy)methane	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-6	Lab	method blank	7/13/2005	Organic	Bis(2-chloroethyl)ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Bis(2-chloroethyl)ether	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-6	Lab	method blank	7/13/2005	Organic	Bis(2-chloroisopropyl)ether	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Bis(2-chloroisopropyl)ether	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-6	Lab	method blank	7/13/2005	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	0.0213	µg/L	EPA 625	0.005		0.005	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	0.424	µg/L	EPA 625	0.005			EST-FD
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	158	%	EPA 625		8	158	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	131	%	EPA 625		8	158	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	19	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Organic	Butyl benzyl phthalate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Butyl benzyl phthalate	n/a	=	0.0233	µg/L	EPA 625	0.005			EST-FD
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	Butyl benzyl phthalate	n/a	=	121	%	EPA 625		0.005	152	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	Butyl benzyl phthalate	n/a	=	117	%	EPA 625		0.005	152	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	Butyl benzyl phthalate	n/a	=	3	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Organic	Chrysene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Chrysene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	Chrysene	n/a	=	107	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	Chrysene	n/a	=	102	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	Chrysene	n/a	=	5	%	EPA 625			30	
2004/05-6	Lab	srgt method blank, rec	7/13/2005	Organic	Chrysene-d12	n/a	=	101	%	EPA 625		61	126	
2004/05-6	ME-CC	srgt environ, rec	7/13/2005	Organic	Chrysene-d12	n/a	=	99	%	EPA 625		61	126	
2004/05-6	ME-SCR	srgt environ, rec	7/13/2005	Organic	Chrysene-d12	n/a	=	101	%	EPA 625		61	126	
2004/05-6	ME-SCR	srgt environ, rec	7/13/2005	Organic	Chrysene-d12	n/a	=	96	%	EPA 625		61	126	
2004/05-6	ME-VR2	srgt environ, rec	7/13/2005	Organic	Chrysene-d12	n/a	=	99	%	EPA 625		61	126	
2004/05-6	ME-VR2	srgt matrix spike dup, rec	7/13/2005	Organic	Chrysene-d12	n/a	=	110	%	EPA 625		61	126	
2004/05-6	ME-VR2	srgt matrix spike, rec	7/13/2005	Organic	Chrysene-d12	n/a	=	104	%	EPA 625		61	126	
2004/05-6	Lab	method blank	7/13/2005	Organic	Dibenz(a,h)anthracene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Dibenz(a,h)anthracene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	Dibenz(a,h)anthracene	n/a	=	107	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	Dibenz(a,h)anthracene	n/a	=	102	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	Dibenz(a,h)anthracene	n/a	=	5	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Organic	Diethyl phthalate	n/a	=	0.0205	µg/L	EPA 625	0.005		0.005	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Diethyl phthalate	n/a	=	0.479	µg/L	EPA 625	0.005			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	Diethyl phthalate	n/a	=	89	%	EPA 625		0.005	114	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	Diethyl phthalate	n/a	=	100	%	EPA 625		0.005	114	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	Diethyl phthalate	n/a	=	12	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Organic	Di-n-butylphthalate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Dimethyl phthalate	n/a	=	0.0435	µg/L	EPA 625	0.005			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	Dimethyl phthalate	n/a	=	87	%	EPA 625		0.005	112	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	Dimethyl phthalate	n/a	=	89	%	EPA 625		0.005	112	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	Dimethyl phthalate	n/a	=	2	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Organic	Di-n-butylphthalate	n/a	=	0.016	µg/L	EPA 625	0.005		0.005	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Di-n-butylphthalate	n/a	=	0.0419	µg/L	EPA 625	0.005			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	Di-n-butylphthalate	n/a	=	118	%	EPA 625		1	118	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	Di-n-butylphthalate	n/a	=	118	%	EPA 625		1	118	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	Di-n-butylphthalate	n/a	=	0	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Organic	Di-n-octylphthalate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Di-n-octylphthalate	n/a	<	0.005	µg/L	EPA 625	0.005			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	Di-n-octylphthalate	n/a	=	122	%	EPA 625		4	146	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	Di-n-octylphthalate	n/a	=	116	%	EPA 625		4	146	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	Di-n-octylphthalate	n/a	=	5	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Organic	Fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Fluoranthene	n/a	<	0.001	µg/L	EPA 625	0.001			

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	Fluoranthene	n/a	=	105	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	Fluoranthene	n/a	=	101	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	Fluoranthene	n/a	=	4	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Organic	Fluorene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Fluorene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	Fluorene	n/a	=	98	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	Fluorene	n/a	=	105	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	Fluorene	n/a	=	7	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Organic	Hexachlorobenzene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Hexachlorobenzene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	Lab	method blank	7/13/2005	Organic	Hexachlorobutadiene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Hexachlorobutadiene	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-6	Lab	method blank	7/13/2005	Organic	Hexachlorocyclopentadiene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Hexachlorocyclopentadiene	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-6	Lab	method blank	7/13/2005	Organic	Hexachloroethane	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Hexachloroethane	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-6	Lab	method blank	7/13/2005	Organic	Indeno(1,2,3-cd)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Indeno(1,2,3-cd)pyrene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	Indeno(1,2,3-cd)pyrene	n/a	=	113	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	Indeno(1,2,3-cd)pyrene	n/a	=	101	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	Indeno(1,2,3-cd)pyrene	n/a	=	11	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Organic	Isophorone	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Isophorone	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-6	Lab	method blank	7/13/2005	Organic	Naphthalene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Naphthalene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	Naphthalene	n/a	=	69	%	EPA 625		50	120	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	Naphthalene	n/a	=	76	%	EPA 625		50	120	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	Naphthalene	n/a	=	10	%	EPA 625			30	
2004/05-6	Lab	srgt method blank, rec	7/13/2005	Organic	Naphthalene-d8	n/a	=	82	%	EPA 625		47	110	
2004/05-6	ME-CC	srgt environ, rec	7/13/2005	Organic	Naphthalene-d8	n/a	=	70	%	EPA 625		47	110	
2004/05-6	ME-SCR	srgt environ, rec	7/13/2005	Organic	Naphthalene-d8	n/a	=	74	%	EPA 625		47	110	
2004/05-6	ME-SCR	srgt environ, rec	7/13/2005	Organic	Naphthalene-d8	n/a	=	81	%	EPA 625		47	110	
2004/05-6	ME-VR2	srgt environ, rec	7/13/2005	Organic	Naphthalene-d8	n/a	=	75	%	EPA 625		47	110	
2004/05-6	ME-VR2	srgt matrix spike dup, rec	7/13/2005	Organic	Naphthalene-d8	n/a	=	71	%	EPA 625		47	110	
2004/05-6	ME-VR2	srgt matrix spike, rec	7/13/2005	Organic	Naphthalene-d8	n/a	=	76	%	EPA 625		47	110	
2004/05-6	Lab	method blank	7/13/2005	Organic	Nitrobenzene	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Nitrobenzene	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-6	Lab	method blank	7/13/2005	Organic	N-Nitrosodimethylamine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	N-Nitrosodimethylamine	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-6	Lab	method blank	7/13/2005	Organic	N-Nitrosodi-N-propylamine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	N-Nitrosodi-N-propylamine	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	N-Nitrosodi-N-propylamine	n/a	=	93	%	EPA 625		60	140	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	N-Nitrosodi-N-propylamine	n/a	=	96	%	EPA 625		60	140	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	N-Nitrosodi-N-propylamine	n/a	=	3	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Organic	N-Nitrosodiphenylamine	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	N-Nitrosodiphenylamine	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-6	Lab	method blank	7/13/2005	Organic	Pentachlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05		0.05	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Pentachlorophenol	n/a	<	0.05	µg/L	EPA 625	0.05			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	Pentachlorophenol	n/a	=	101	%	EPA 625		14	176	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	Pentachlorophenol	n/a	=	101	%	EPA 625		14	176	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	Pentachlorophenol	n/a	=	0	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Organic	Perylene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Perylene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	Perylene	n/a	=	119	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	Perylene	n/a	=	92	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	Perylene	n/a	=	26	%	EPA 625			30	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-6	Lab	srgt method blank, rec	7/13/2005	Organic	Perylene-d12	n/a	=	96	%	EPA 625		53	122	
2004/05-6	ME-CC	srgt environ, rec	7/13/2005	Organic	Perylene-d12	n/a	=	93	%	EPA 625		53	122	
2004/05-6	ME-SCR	srgt environ, rec	7/13/2005	Organic	Perylene-d12	n/a	=	98	%	EPA 625		53	122	
2004/05-6	ME-SCR	srgt environ, rec	7/13/2005	Organic	Perylene-d12	n/a	=	101	%	EPA 625		53	122	
2004/05-6	ME-VR2	srgt environ, rec	7/13/2005	Organic	Perylene-d12	n/a	=	96	%	EPA 625		53	122	
2004/05-6	ME-VR2	srgt matrix spike dup, rec	7/13/2005	Organic	Perylene-d12	n/a	=	114	%	EPA 625		53	122	
2004/05-6	ME-VR2	srgt matrix spike, rec	7/13/2005	Organic	Perylene-d12	n/a	=	104	%	EPA 625		53	122	
2004/05-6	Lab	method blank	7/13/2005	Organic	Phenanthrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Phenanthrene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	Phenanthrene	n/a	=	89	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	Phenanthrene	n/a	=	91	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	Phenanthrene	n/a	=	2	%	EPA 625			30	
2004/05-6	Lab	srgt method blank, rec	7/13/2005	Organic	Phenanthrene-d10	n/a	=	89	%	EPA 625		57	128	
2004/05-6	ME-CC	srgt environ, rec	7/13/2005	Organic	Phenanthrene-d10	n/a	=	89	%	EPA 625		57	128	
2004/05-6	ME-SCR	srgt environ, rec	7/13/2005	Organic	Phenanthrene-d10	n/a	=	93	%	EPA 625		57	128	
2004/05-6	ME-SCR	srgt environ, rec	7/13/2005	Organic	Phenanthrene-d10	n/a	=	90	%	EPA 625		57	128	
2004/05-6	ME-VR2	srgt environ, rec	7/13/2005	Organic	Phenanthrene-d10	n/a	=	89	%	EPA 625		57	128	
2004/05-6	ME-VR2	srgt matrix spike dup, rec	7/13/2005	Organic	Phenanthrene-d10	n/a	=	89	%	EPA 625		57	128	
2004/05-6	ME-VR2	srgt matrix spike, rec	7/13/2005	Organic	Phenanthrene-d10	n/a	=	90	%	EPA 625		57	128	
2004/05-6	Lab	method blank	7/13/2005	Organic	Phenol	n/a	<	0.1	µg/L	EPA 625	0.1		0.1	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Phenol	n/a	<	0.1	µg/L	EPA 625	0.1			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	Phenol	n/a	=	52	%	EPA 625		5	112	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	Phenol	n/a	=	46	%	EPA 625		5	112	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	Phenol	n/a	=	12	%	EPA 625			30	
2004/05-6	ME-VR2	srgt matrix spike dup, rec	7/13/2005	Organic	Phenol-d5	n/a	=	67	%	EPA 625		20	100	
2004/05-6	ME-VR2	srgt matrix spike, rec	7/13/2005	Organic	Phenol-d5	n/a	=	56	%	EPA 625		20	100	
2004/05-6	Lab	method blank	7/13/2005	Organic	Pyrene	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Pyrene	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Organic	Pyrene	n/a	=	104	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Organic	Pyrene	n/a	=	100	%	EPA 625		70	130	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Organic	Pyrene	n/a	=	4	%	EPA 625			30	
2004/05-6	Lab	srgt method blank, rec	7/13/2005	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	95	%	EPA 625		40	110	
2004/05-6	ME-CC	srgt environ, rec	7/13/2005	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	81	%	EPA 625		40	110	
2004/05-6	ME-SCR	srgt environ, rec	7/13/2005	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	85	%	EPA 625		40	110	
2004/05-6	ME-SCR	srgt environ, rec	7/13/2005	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	85	%	EPA 625		40	110	
2004/05-6	ME-VR2	srgt environ, rec	7/13/2005	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	86	%	EPA 625		40	110	
2004/05-6	ME-VR2	srgt matrix spike dup, rec	7/13/2005	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	70	%	EPA 625		40	110	
2004/05-6	ME-VR2	srgt matrix spike, rec	7/13/2005	Organic	Tetrachloro-m-xylene (TCMX)	n/a	=	74	%	EPA 625		40	110	
2004/05-6	Lab	method blank	7/13/2005	Organic	Total Detectable PAHs	n/a	=	0	µg/L	EPA 625				
2004/05-6	ME-SCR	field duplicate	7/13/2005	Organic	Total Detectable PAHs	n/a	=	0	µg/L	EPA 625				
2004/05-6	Lab	method blank	7/13/2005	PCB	Aroclor 1016	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	Aroclor 1016	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-6	Lab	method blank	7/13/2005	PCB	Aroclor 1221	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	Aroclor 1221	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-6	Lab	method blank	7/13/2005	PCB	Aroclor 1232	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	Aroclor 1232	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-6	Lab	method blank	7/13/2005	PCB	Aroclor 1242	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	Aroclor 1242	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-6	Lab	method blank	7/13/2005	PCB	Aroclor 1248	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	Aroclor 1248	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-6	Lab	method blank	7/13/2005	PCB	Aroclor 1254	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	Aroclor 1254	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-6	Lab	method blank	7/13/2005	PCB	Aroclor 1260	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	Aroclor 1260	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 018	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 018	n/a	<	0.001	µg/L	EPA 625	0.001			

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 018	n/a	=	68	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 018	n/a	=	73	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 018	n/a	=	7	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 028	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 028	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 028	n/a	=	70	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 028	n/a	=	68	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 028	n/a	=	3	%	EPA 625			30	
2004/05-6	Lab	srgt method blank, rec	7/13/2005	PCB	PCB 030	n/a	=	97	%	EPA 625		46	119	
2004/05-6	ME-CC	srgt environ, rec	7/13/2005	PCB	PCB 030	n/a	=	84	%	EPA 625		46	119	
2004/05-6	ME-SCR	srgt environ, rec	7/13/2005	PCB	PCB 030	n/a	=	88	%	EPA 625		46	119	
2004/05-6	ME-SCR	srgt environ, rec	7/13/2005	PCB	PCB 030	n/a	=	89	%	EPA 625		46	119	
2004/05-6	ME-VR2	srgt environ, rec	7/13/2005	PCB	PCB 030	n/a	=	89	%	EPA 625		46	119	
2004/05-6	ME-VR2	srgt matrix spike dup, rec	7/13/2005	PCB	PCB 030	n/a	=	75	%	EPA 625		46	119	
2004/05-6	ME-VR2	srgt matrix spike, rec	7/13/2005	PCB	PCB 030	n/a	=	82	%	EPA 625		46	119	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 031	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 031	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 031	n/a	=	71	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 031	n/a	=	67	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 031	n/a	=	6	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 033	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 033	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 033	n/a	=	76	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 033	n/a	=	67	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 033	n/a	=	13	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 037	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 037	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 037	n/a	=	78	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 037	n/a	=	75	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 037	n/a	=	4	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 044	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 044	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 044	n/a	=	83	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 044	n/a	=	80	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 044	n/a	=	4	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 049	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 049	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 049	n/a	=	78	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 049	n/a	=	74	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 049	n/a	=	5	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 052	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 052	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 052	n/a	=	78	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 052	n/a	=	75	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 052	n/a	=	4	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 066	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 066	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 066	n/a	=	84	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 066	n/a	=	77	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 066	n/a	=	9	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 070	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 070	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 070	n/a	=	77	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 070	n/a	=	79	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 070	n/a	=	3	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 074	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 074	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 074	n/a	=	82	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 074	n/a	=	80	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 074	n/a	=	2	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 077	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 077	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 077	n/a	=	85	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 077	n/a	=	80	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 077	n/a	=	6	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 081	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 081	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 081	n/a	=	89	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 081	n/a	=	78	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 081	n/a	=	13	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 087	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 087	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 087	n/a	=	96	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 087	n/a	=	85	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 087	n/a	=	12	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 095	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 095	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 095	n/a	=	83	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 095	n/a	=	83	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 095	n/a	=	0	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 097	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 097	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 097	n/a	=	90	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 097	n/a	=	87	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 097	n/a	=	3	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 099	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 099	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 099	n/a	=	93	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 099	n/a	=	87	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 099	n/a	=	7	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 101	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 101	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 101	n/a	=	85	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 101	n/a	=	86	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 101	n/a	=	1	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 105	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 105	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 105	n/a	=	95	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 105	n/a	=	92	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 105	n/a	=	3	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 110	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 110	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 110	n/a	=	91	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 110	n/a	=	88	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 110	n/a	=	3	%	EPA 625			30	
2004/05-6	Lab	srgt method blank, rec	7/13/2005	PCB	PCB 112	n/a	=	99	%	EPA 625		52	123	
2004/05-6	ME-CC	srgt environ, rec	7/13/2005	PCB	PCB 112	n/a	=	88	%	EPA 625		52	123	
2004/05-6	ME-SCR	srgt environ, rec	7/13/2005	PCB	PCB 112	n/a	=	90	%	EPA 625		52	123	
2004/05-6	ME-SCR	srgt environ, rec	7/13/2005	PCB	PCB 112	n/a	=	88	%	EPA 625		52	123	
2004/05-6	ME-VR2	srgt environ, rec	7/13/2005	PCB	PCB 112	n/a	=	89	%	EPA 625		52	123	
2004/05-6	ME-VR2	srgt matrix spike dup, rec	7/13/2005	PCB	PCB 112	n/a	=	82	%	EPA 625		52	123	
2004/05-6	ME-VR2	srgt matrix spike, rec	7/13/2005	PCB	PCB 112	n/a	=	88	%	EPA 625		52	123	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 114	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 114	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 114	n/a	=	98	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 114	n/a	=	93	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 114	n/a	=	5	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 118	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 118	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 118	n/a	=	96	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 118	n/a	=	85	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 118	n/a	=	12	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 119	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 119	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 119	n/a	=	89	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 119	n/a	=	80	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 119	n/a	=	11	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 123	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 123	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 123	n/a	=	93	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 123	n/a	=	89	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 123	n/a	=	4	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 126	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 126	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 126	n/a	=	107	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 126	n/a	=	100	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 126	n/a	=	7	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 128 + 167	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 128 + 167	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 128 + 167	n/a	=	104	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 128 + 167	n/a	=	99	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 128 + 167	n/a	=	5	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 138	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 138	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 138	n/a	=	102	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 138	n/a	=	99	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 138	n/a	=	3	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 141	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 141	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 141	n/a	=	96	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 141	n/a	=	93	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 141	n/a	=	3	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 149	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 149	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 149	n/a	=	91	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 149	n/a	=	90	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 149	n/a	=	1	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 151	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 151	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 151	n/a	=	95	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 151	n/a	=	94	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 151	n/a	=	1	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 153	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 153	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 153	n/a	=	97	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 153	n/a	=	94	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 153	n/a	=	3	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 156	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 156	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 156	n/a	=	103	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 156	n/a	=	100	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 156	n/a	=	3	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 157	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 157	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 157	n/a	=	105	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 157	n/a	=	103	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 157	n/a	=	2	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 158	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 158	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 158	n/a	=	100	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 158	n/a	=	99	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 158	n/a	=	1	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 168 + 132	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 168 + 132	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 168 + 132	n/a	=	95	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 168 + 132	n/a	=	95	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 168 + 132	n/a	=	0	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 169	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 169	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 169	n/a	=	109	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 169	n/a	=	106	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 169	n/a	=	3	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 170	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 170	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 170	n/a	=	108	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 170	n/a	=	106	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 170	n/a	=	2	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 177	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 177	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 177	n/a	=	99	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 177	n/a	=	100	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 177	n/a	=	1	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 180	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 180	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 180	n/a	=	104	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 180	n/a	=	104	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 180	n/a	=	0	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 183	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 183	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 183	n/a	=	104	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 183	n/a	=	101	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 183	n/a	=	3	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 187	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 187	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 187	n/a	=	97	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 187	n/a	=	94	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 187	n/a	=	3	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 189	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 189	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 189	n/a	=	108	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 189	n/a	=	107	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 189	n/a	=	1	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 194	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 194	n/a	<	0.001	µg/L	EPA 625	0.001			

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 194	n/a	=	104	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 194	n/a	=	105	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 194	n/a	=	1	%	EPA 625			30	
2004/05-6	Lab	srgt method blank, rec	7/13/2005	PCB	PCB 198	n/a	=	98	%	EPA 625		59	123	
2004/05-6	ME-CC	srgt environ, rec	7/13/2005	PCB	PCB 198	n/a	=	87	%	EPA 625		59	123	
2004/05-6	ME-SCR	srgt environ, rec	7/13/2005	PCB	PCB 198	n/a	=	85	%	EPA 625		59	123	
2004/05-6	ME-SCR	srgt environ, rec	7/13/2005	PCB	PCB 198	n/a	=	89	%	EPA 625		59	123	
2004/05-6	ME-VR2	srgt environ, rec	7/13/2005	PCB	PCB 198	n/a	=	86	%	EPA 625		59	123	
2004/05-6	ME-VR2	srgt matrix spike dup, rec	7/13/2005	PCB	PCB 198	n/a	=	94	%	EPA 625		59	123	
2004/05-6	ME-VR2	srgt matrix spike, rec	7/13/2005	PCB	PCB 198	n/a	=	92	%	EPA 625		59	123	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 200	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 200	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 200	n/a	=	105	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 200	n/a	=	101	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 200	n/a	=	4	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 201	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 201	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 201	n/a	=	106	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 201	n/a	=	96	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 201	n/a	=	10	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	PCB 206	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	PCB 206	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	PCB	PCB 206	n/a	=	111	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	PCB	PCB 206	n/a	=	109	%	EPA 625		65	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	PCB	PCB 206	n/a	=	2	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	PCB	Total Detectable PCBs	n/a	=	0	µg/L	EPA 625				
2004/05-6	ME-SCR	field duplicate	7/13/2005	PCB	Total Detectable PCBs	n/a	=	0	µg/L	EPA 625				
2004/05-6	Lab	LCS dup, rec	7/5/2005	Pesticide	2,4,5-T	n/a	=	121	%	EPA 8151A		30	130	
2004/05-6	Lab	LCS, rec	7/5/2005	Pesticide	2,4,5-T	n/a	=	122	%	EPA 8151A		30	130	
2004/05-6	Lab	LCS, RPD	7/5/2005	Pesticide	2,4,5-T	n/a	=	0	%	EPA 8151A			30	
2004/05-6	Lab	method blank	7/5/2005	Pesticide	2,4,5-T	n/a	<	0.501	µg/L	EPA 8151A	0.501		0.5	
2004/05-6	ME-SCR	field duplicate	7/5/2005	Pesticide	2,4,5-T	n/a	<	0.501	µg/L	EPA 8151A	0.501			
2004/05-6	Lab	method blank	7/5/2005	Pesticide	2,4,5-TP (Silvex)	n/a	<	0.501	µg/L	EPA 8151A	0.501		0.5	
2004/05-6	ME-SCR	field duplicate	7/5/2005	Pesticide	2,4,5-TP (Silvex)	n/a	<	0.501	µg/L	EPA 8151A	0.501			
2004/05-6	Lab	LCS dup, rec	7/5/2005	Pesticide	2,4-D	n/a	=	117	%	EPA 8151A		30	130	
2004/05-6	Lab	LCS, rec	7/5/2005	Pesticide	2,4-D	n/a	=	127	%	EPA 8151A		30	130	
2004/05-6	Lab	LCS, RPD	7/5/2005	Pesticide	2,4-D	n/a	=	8	%	EPA 8151A			30	
2004/05-6	Lab	method blank	7/5/2005	Pesticide	2,4-D	n/a	<	5	µg/L	EPA 8151A	5		5	
2004/05-6	ME-SCR	field duplicate	7/5/2005	Pesticide	2,4-D	n/a	<	5	µg/L	EPA 8151A	5			
2004/05-6	Lab	LCS dup, rec	7/5/2005	Pesticide	2,4-DB	n/a	=	130	%	EPA 8151A		30	130	
2004/05-6	Lab	LCS, rec	7/5/2005	Pesticide	2,4-DB	n/a	=	129	%	EPA 8151A		30	130	
2004/05-6	Lab	LCS, RPD	7/5/2005	Pesticide	2,4-DB	n/a	=	1	%	EPA 8151A			30	
2004/05-6	Lab	method blank	7/5/2005	Pesticide	2,4-DB	n/a	<	5	µg/L	EPA 8151A	5		5	
2004/05-6	ME-SCR	field duplicate	7/5/2005	Pesticide	2,4-DB	n/a	<	5	µg/L	EPA 8151A	5			
2004/05-6	Lab	method blank	7/13/2005	Pesticide	2,4'-DDD	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	2,4'-DDD	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	2,4'-DDD	n/a	=	106	%	EPA 625		56	129	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	2,4'-DDD	n/a	=	101	%	EPA 625		56	129	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	2,4'-DDD	n/a	=	5	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	2,4'-DDE	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	2,4'-DDE	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	2,4'-DDE	n/a	=	98	%	EPA 625		60	129	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	2,4'-DDE	n/a	=	90	%	EPA 625		60	129	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	2,4'-DDE	n/a	=	9	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	2,4'-DDT	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	2,4'-DDT	n/a	<	0.001	µg/L	EPA 625	0.001			

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	2,4'-DDT	n/a	=	76	%	EPA 625		39	130	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	2,4'-DDT	n/a	=	67	%	EPA 625		39	130	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	2,4'-DDT	n/a	=	13	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	4,4'-DDD	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	4,4'-DDD	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	4,4'-DDD	n/a	=	112	%	EPA 625		46	138	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	4,4'-DDD	n/a	=	107	%	EPA 625		46	138	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	4,4'-DDD	n/a	=	5	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	4,4'-DDE	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	4,4'-DDE	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	4,4'-DDE	n/a	=	104	%	EPA 625		69	116	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	4,4'-DDE	n/a	=	100	%	EPA 625		69	116	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	4,4'-DDE	n/a	=	4	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	4,4'-DDT	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	4,4'-DDT	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	4,4'-DDT	n/a	=	77	%	EPA 625		34	136	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	4,4'-DDT	n/a	=	67	%	EPA 625		34	136	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	4,4'-DDT	n/a	=	14	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Aldrin	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Aldrin	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	Aldrin	n/a	=	80	%	EPA 625		45	128	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	Aldrin	n/a	=	83	%	EPA 625		45	128	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	Aldrin	n/a	=	4	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	BHC-alpha	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	BHC-alpha	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	BHC-alpha	n/a	=	87	%	EPA 625		60	123	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	BHC-alpha	n/a	=	79	%	EPA 625		60	123	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	BHC-alpha	n/a	=	10	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	BHC-beta	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	BHC-beta	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	BHC-beta	n/a	=	84	%	EPA 625		45	140	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	BHC-beta	n/a	=	78	%	EPA 625		45	140	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	BHC-beta	n/a	=	7	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	BHC-delta	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	BHC-delta	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	BHC-delta	n/a	=	94	%	EPA 625		29	113	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	BHC-delta	n/a	=	86	%	EPA 625		29	113	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	BHC-delta	n/a	=	9	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	BHC-gamma (Lindane)	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	BHC-gamma (Lindane)	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	BHC-gamma (Lindane)	n/a	=	74	%	EPA 625		59	110	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	BHC-gamma (Lindane)	n/a	=	75	%	EPA 625		59	110	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	BHC-gamma (Lindane)	n/a	=	1	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Bolstar	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Bolstar	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	Bolstar	n/a	=	108	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	Bolstar	n/a	=	94	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	Bolstar	n/a	=	14	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Chlordane-alpha	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Chlordane-alpha	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	Chlordane-alpha	n/a	=	88	%	EPA 625		64	117	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	Chlordane-alpha	n/a	=	84	%	EPA 625		64	117	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	Chlordane-alpha	n/a	=	5	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Chlordane-gamma	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Chlordane-gamma	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	Chlordane-gamma	n/a	=	90	%	EPA 625		46	125	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	Chlordane-gamma	n/a	=	81	%	EPA 625		46	125	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	Chlordane-gamma	n/a	=	11	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Chlorpyrifos	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Chlorpyrifos	n/a	<	0.005	µg/L	EPA 625	0.005			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	Chlorpyrifos	n/a	=	84	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	Chlorpyrifos	n/a	=	82	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	Chlorpyrifos	n/a	=	2	%	EPA 625			30	
2004/05-6	Lab	method blank	7/5/2005	Pesticide	Dalapon	n/a	<	13	µg/L	EPA 8151A	13		13	
2004/05-6	ME-SCR	field duplicate	7/5/2005	Pesticide	Dalapon	n/a	<	13	µg/L	EPA 8151A	13			
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Demeton-O	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Demeton-O	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	Demeton-O	n/a	=	68	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	Demeton-O	n/a	=	65	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	Demeton-O	n/a	=	11	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Diazinon	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Diazinon	n/a	<	0.005	µg/L	EPA 625	0.005			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	Diazinon	n/a	=	78	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	Diazinon	n/a	=	79	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	Diazinon	n/a	=	1	%	EPA 625			30	
2004/05-6	Lab	method blank	7/5/2005	Pesticide	Dicamba	n/a	<	0.501	µg/L	EPA 8151A	0.501		0.5	
2004/05-6	ME-SCR	field duplicate	7/5/2005	Pesticide	Dicamba	n/a	<	0.501	µg/L	EPA 8151A	0.501			
2004/05-6	Lab	method blank	7/5/2005	Pesticide	Dichlorprop	n/a	<	5	µg/L	EPA 8151A	5		5	
2004/05-6	ME-SCR	field duplicate	7/5/2005	Pesticide	Dichlorprop	n/a	<	5	µg/L	EPA 8151A	5			
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Dichlorvos	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Dichlorvos	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	Dichlorvos	n/a	=	79	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	Dichlorvos	n/a	=	79	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	Dichlorvos	n/a	=	0	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Dieldrin	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Dieldrin	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	Dieldrin	n/a	=	87	%	EPA 625		46	125	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	Dieldrin	n/a	=	75	%	EPA 625		46	125	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	Dieldrin	n/a	=	15	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Dimethoate	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Dimethoate	n/a	<	0.005	µg/L	EPA 625	0.005			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	Dimethoate	n/a	=	76	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	Dimethoate	n/a	=	72	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	Dimethoate	n/a	=	5	%	EPA 625			30	
2004/05-6	Lab	method blank	7/5/2005	Pesticide	Dinoseb	n/a	<	2.5	µg/L	EPA 8151A	2.5		2.5	
2004/05-6	ME-SCR	field duplicate	7/5/2005	Pesticide	Dinoseb	n/a	<	2.5	µg/L	EPA 8151A	2.5			
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Disulfoton	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Disulfoton	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	Disulfoton	n/a	=	68	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	Disulfoton	n/a	=	65	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	Disulfoton	n/a	=	11	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Endosulfan sulfate	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Endosulfan sulfate	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	Endosulfan sulfate	n/a	=	101	%	EPA 625		25	107	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	Endosulfan sulfate	n/a	=	96	%	EPA 625		25	107	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	Endosulfan sulfate	n/a	=	5	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Endosulfan-I	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Endosulfan-I	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	Endosulfan-I	n/a	=	100	%	EPA 625		54	141	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	Endosulfan-I	n/a	=	93	%	EPA 625		54	141	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	Endosulfan-I	n/a	=	7	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Endosulfan-II	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Endosulfan-II	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	Endosulfan-II	n/a	=	97	%	EPA 625		0.001	135	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	Endosulfan-II	n/a	=	101	%	EPA 625		0.001	135	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	Endosulfan-II	n/a	=	4	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Endrin	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Endrin	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	Endrin	n/a	=	106	%	EPA 625		32	141	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	Endrin	n/a	=	105	%	EPA 625		32	141	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	Endrin	n/a	=	1	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Endrin aldehyde	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Endrin aldehyde	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Endrin ketone	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Endrin ketone	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	Endrin ketone	n/a	=	94	%	EPA 625		50	130	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	Endrin ketone	n/a	=	80	%	EPA 625		50	130	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	Endrin ketone	n/a	=	16	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Ethoprop	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Ethoprop	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	Ethoprop	n/a	=	78	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	Ethoprop	n/a	=	79	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	Ethoprop	n/a	=	1	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Fenchlorophos (Ronnell)	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Fenchlorophos (Ronnell)	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	Fenchlorophos (Ronnell)	n/a	=	84	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	Fenchlorophos (Ronnell)	n/a	=	82	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	Fenchlorophos (Ronnell)	n/a	=	2	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Fensulfothion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Fensulfothion	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	Fensulfothion	n/a	=	102	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	Fensulfothion	n/a	=	103	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	Fensulfothion	n/a	=	1	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Fenthion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Fenthion	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	Fenthion	n/a	=	85	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	Fenthion	n/a	=	82	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	Fenthion	n/a	=	4	%	EPA 625			30	
2004/05-6	Lab	LCS, rec	6/30/2005	Pesticide	Glyphosate	n/a	=	91.1	%	EPA 547		70	130	
2004/05-6	Lab	method blank	6/30/2005	Pesticide	Glyphosate	n/a	<	6	µg/L	EPA 547	6		6	
2004/05-6	ME-SCR	field duplicate	6/30/2005	Pesticide	Glyphosate	n/a	<	6	µg/L	EPA 547	6			
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Heptachlor	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Heptachlor	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	Heptachlor	n/a	=	77	%	EPA 625		43	122	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	Heptachlor	n/a	=	80	%	EPA 625		43	122	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	Heptachlor	n/a	=	4	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Heptachlor epoxide	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Heptachlor epoxide	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	Heptachlor epoxide	n/a	=	97	%	EPA 625		56	122	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	Heptachlor epoxide	n/a	=	94	%	EPA 625		56	122	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	Heptachlor epoxide	n/a	=	3	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Malathion	n/a	<	0.005	µg/L	EPA 625	0.005		0.005	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Malathion	n/a	=	0.0732	µg/L	EPA 625	0.005			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	Malathion	n/a	=	87	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	Malathion	n/a	=	93	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	Malathion	n/a	=	7	%	EPA 625			30	
2004/05-6	Lab	method blank	7/5/2005	Pesticide	MCPA	n/a	<	500	µg/L	EPA 8151A	500		500	
2004/05-6	ME-SCR	field duplicate	7/5/2005	Pesticide	MCPA	n/a	<	500	µg/L	EPA 8151A	500			

Appendix D
2004/05 QA/QC Analysis Results

Event ID	Site ID	QA/QC Sample Type	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit	QA Limit Min	QA Limit Max	DQO Compliance
2004/05-6	Lab	method blank	7/5/2005	Pesticide	MCPP	n/a	<	500	µg/L	EPA 8151A	500		500	
2004/05-6	ME-SCR	field duplicate	7/5/2005	Pesticide	MCPP	n/a	<	500	µg/L	EPA 8151A	500			
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Merphos	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Merphos	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	Merphos	n/a	=	88	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	Merphos	n/a	=	80	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	Merphos	n/a	=	10	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Methoxychlor	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Methoxychlor	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	Methoxychlor	n/a	=	84	%	EPA 625		0.001	157	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	Methoxychlor	n/a	=	69	%	EPA 625		0.001	157	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	Methoxychlor	n/a	=	20	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Methyl parathion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Methyl parathion	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	Methyl parathion	n/a	=	71	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	Methyl parathion	n/a	=	76	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	Methyl parathion	n/a	=	7	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Mevinphos	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Mevinphos	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	Mevinphos	n/a	=	80	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	Mevinphos	n/a	=	87	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	Mevinphos	n/a	=	8	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Mirex	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Mirex	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	Mirex	n/a	=	84	%	EPA 625		56	123	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	Mirex	n/a	=	76	%	EPA 625		56	123	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	Mirex	n/a	=	10	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Oxychlorthane	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Oxychlorthane	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Phorate	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Phorate	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	Phorate	n/a	=	98	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	Phorate	n/a	=	85	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	Phorate	n/a	=	14	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	=	96	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	=	96	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	=	0	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Tokuthion	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Tokuthion	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	Tokuthion	n/a	=	87	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	Tokuthion	n/a	=	80	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	Tokuthion	n/a	=	8	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Total Detectable DDTs	n/a	=	0	µg/L	EPA 625				
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Total Detectable DDTs	n/a	=	0	µg/L	EPA 625				
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Toxaphene	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Toxaphene	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-6	Lab	method blank	7/13/2005	Pesticide	trans-Nonachlor	n/a	<	0.001	µg/L	EPA 625	0.001		0.001	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	trans-Nonachlor	n/a	<	0.001	µg/L	EPA 625	0.001			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	trans-Nonachlor	n/a	=	91	%	EPA 625		47	143	
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	trans-Nonachlor	n/a	=	84	%	EPA 625		47	143	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	trans-Nonachlor	n/a	=	8	%	EPA 625			30	
2004/05-6	Lab	method blank	7/13/2005	Pesticide	Trichloronate	n/a	<	0.01	µg/L	EPA 625	0.01		0.01	
2004/05-6	ME-SCR	field duplicate	7/13/2005	Pesticide	Trichloronate	n/a	<	0.01	µg/L	EPA 625	0.01			
2004/05-6	ME-VR2	matrix spike dup, rec	7/13/2005	Pesticide	Trichloronate	n/a	=	83	%	EPA 625		65	125	

Appendix D
2004/05 QA/QC Analysis Results

<i>Event ID</i>	<i>Site ID</i>	<i>QA/QC Sample Type</i>	<i>Analysis Date</i>	<i>Classification</i>	<i>Constituent</i>	<i>Fraction</i>	<i>Sign</i>	<i>Result</i>	<i>Units</i>	<i>Method</i>	<i>Detection Limit</i>	<i>QA Limit Min</i>	<i>QA Limit Max</i>	<i>DQO Compliance</i>
2004/05-6	ME-VR2	matrix spike, rec	7/13/2005	Pesticide	Trichloronate	n/a	=	86	%	EPA 625		65	125	
2004/05-6	ME-VR2	matrix spike, RPD	7/13/2005	Pesticide	Trichloronate	n/a	=	4	%	EPA 625			30	