

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
A-1	2005/06-1	Wet	10/17/2005	10/26/2005	Anion	Perchlorate	n/a	<	2	µg/L	EPA 314.0	2	RL	Calscience	
A-1	2005/06-1	Wet	10/17/2005	10/17/2005	Bacteriological	E. Coli	n/a	=	4611	MPN/100 mL	MMO-MUG	10	MDL	VCHCA	
A-1	2005/06-1	Wet	10/17/2005	10/17/2005	Bacteriological	Enterococcus	n/a	=	165200	MPN/100 mL	Enterolert	10000	MDL	VCHCA	
A-1	2005/06-1	Wet	10/17/2005	10/17/2005	Bacteriological	Fecal Coliform	n/a	=	5000	MPN/100 mL	SM 9221 E	2	MDL	VCHCA	
A-1	2005/06-1	Wet	10/17/2005	10/17/2005	Bacteriological	Total Coliform	n/a	=	2481000	MPN/100 mL	MMO-MUG	100000	MDL	VCHCA	
A-1	2005/06-1	Wet	10/17/2005	10/21/2005	Conventional	Conductivity	n/a	=	1030	µmhos/cm	SM 2510	100	MDL	CRG	
A-1	2005/06-1	Wet	10/17/2005	10/21/2005	Conventional	pH	n/a	=	7.86	pH Units	EPA 150.1	0.1	MDL	CRG	
A-1	2005/06-1	Wet	10/17/2005	10/27/2005	Hydrocarbon	Oil and Grease	n/a	<	1	mg/L	EPA 1664A	1	MDL	CRG	
A-1	2005/06-1	Wet	10/17/2005	11/1/2005	Hydrocarbon	TRPH	n/a	<	0.01	mg/L	EPA 418.1	0.01	MDL	CRG	
A-1	2005/06-1	Wet	10/17/2005	10/20/2005	Nutrient	Ammonia as N	n/a	=	0.5	mg/L	SM 4500-NH3 F	0.01	MDL	CRG	
A-1	2005/06-1	Wet	10/17/2005	10/25/2005	Organic	Methyl tert-butyl ether (MTBE)	n/a	=	1.5	µg/L	EPA 8260B	1	RL	Calscience	
A-1	2005/06-1	Wet	10/19/2005	11/15/2005	Anion	Bromide	n/a	=	10	mg/L	SM 4500-Br	0.005	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	10/26/2005	Anion	Chloride	n/a	=	26.6	mg/L	SM 4500-Cl E	0.01	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	10/20/2005	Conventional	BOD	n/a	=	6.8	mg/L	EPA 405.1	1	RL	Calscience	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Conventional	Hardness as CaCO3	Total	=	1420	mg/L	SM 2340 B	1	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	10/24/2005	Conventional	Total Dissolved Solids	n/a	=	3158	mg/L	SM 2540 C	0.1	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	10/25/2005	Conventional	Total Organic Carbon	n/a	=	14	mg/L	EPA 415.1	0.5	RL	Calscience	
A-1	2005/06-1	Wet	10/19/2005	10/21/2005	Conventional	Total Suspended Solids	n/a	=	136	mg/L	SM 2540 D	0.5	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	10/21/2005	Conventional	Turbidity	n/a	=	113	NTU	EPA 180.1	1	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Aluminum	Dissolved	=	5.31	µg/L	EPA 200.8m	1	MDL	CRG	EST-LD
A-1	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Aluminum	Total	=	929	µg/L	EPA 200.8m	1	MDL	CRG	EST-LD
A-1	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Arsenic	Dissolved	=	5.29	µg/L	EPA 200.8m	0.1	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Arsenic	Total	=	5.55	µg/L	EPA 200.8m	0.1	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Cadmium	Dissolved	=	1.22	µg/L	EPA 200.8m	0.1	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Cadmium	Total	=	1.23	µg/L	EPA 200.8m	0.1	MDL	CRG	EST-LD
A-1	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Chromium	Dissolved	=	4.14	µg/L	EPA 200.8m	0.1	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Chromium	Total	=	5.49	µg/L	EPA 200.8m	0.1	MDL	CRG	EST-LD
A-1	2005/06-1	Wet	10/19/2005	10/20/2005	Metal	Chromium VI	Total	<	5	µg/L	SM 3500-Cr	5	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Copper	Dissolved	=	13	µg/L	EPA 200.8m	0.1	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Copper	Total	=	15.9	µg/L	EPA 200.8m	0.1	MDL	CRG	EST-LD
A-1	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Lead	Dissolved	=	0.27	µg/L	EPA 200.8m	0.05	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Lead	Total	=	2.56	µg/L	EPA 200.8m	0.05	MDL	CRG	EST-LD
A-1	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Mercury	Dissolved	=	10.1	ng/L	EPA 1631E	0.5	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Mercury	Total	=	13.4	ng/L	EPA 1631E	0.5	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Nickel	Dissolved	=	24.3	µg/L	EPA 200.8m	0.1	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Nickel	Total	=	26.4	µg/L	EPA 200.8m	0.1	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Selenium	Dissolved	=	16.3	µg/L	EPA 200.8m	0.1	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Selenium	Total	=	15.7	µg/L	EPA 200.8m	0.1	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Silver	Dissolved	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Silver	Total	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Thallium	Dissolved	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Thallium	Total	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Zinc	Dissolved	=	21.5	µg/L	EPA 200.8m	0.1	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Zinc	Total	=	37.6	µg/L	EPA 200.8m	0.1	MDL	CRG	EST-LD
A-1	2005/06-1	Wet	10/19/2005	10/20/2005	Nutrient	Nitrate as N	n/a	=	48.7	mg/L	EPA 300.0	0.02	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	10/20/2005	Nutrient	Nitrite as N	n/a	=	0.362	mg/L	EPA 300.0	0.02	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	10/20/2005	Nutrient	Orthophosphate as P (Diss)	n/a	=	0.261	mg/L	EPA 300.0	0.0075	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	10/27/2005	Nutrient	TKN	n/a	=	2.1	mg/L	EPA 351.3	0.5	RL	Calscience	
A-1	2005/06-1	Wet	10/19/2005	10/21/2005	Nutrient	Total Phosphorus	Dissolved	=	0.31	mg/L	SM 4500-P C	0.016	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	10/21/2005	Nutrient	Total Phosphorus	Total	=	0.502	mg/L	SM 4500-P C	0.016	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1,2,4-Trichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1,2-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1,3-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1,4-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1-Methylnaphthalene	n/a	=	0.0022	µg/L	EPA 625m	0.001	MDL	CRG	EST, EST-LD
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1-Methylphenanthrene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	

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A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,3,5-Trimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,4,6-Trichlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,4-Dichlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,4-Dimethylphenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,4-Dinitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,4-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,6-Dimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,6-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2-Chloronaphthalene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2-Chlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2-Methyl-4,6-dinitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2-Methylnaphthalene	n/a	=	0.0095	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2-Nitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	3,3'-Dichlorobenzidine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	4-Bromophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	4-Chloro-3-methylphenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	4-Chlorophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	4-Nitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Acenaphthene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Acenaphthylene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Anthracene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Azobenzene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzidine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(a)anthracene	n/a	=	0.0052	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(a)pyrene	n/a	=	0.0069	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(b)fluoranthene	n/a	=	0.0096	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(e)pyrene	n/a	=	0.0096	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(g,h,i)perylene	n/a	=	0.0058	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(k)fluoranthene	n/a	=	0.0051	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Biphenyl	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Bis(2-chloroethoxy)methane	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Bis(2-chloroethyl)ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Bis(2-chloroisopropyl)ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	0.298	µg/L	EPA 625m	0.005	MDL	CRG	EST-LD
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Butyl benzyl phthalate	n/a	=	0.0255	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Chrysene	n/a	=	0.0166	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Dibenz(a,h)anthracene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Dibenzothiophene	n/a	=	0.0093	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Diethyl phthalate	n/a	=	0.385	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Dimethyl phthalate	n/a	=	0.13	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Di-n-butylphthalate	n/a	=	0.0711	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Di-n-octylphthalate	n/a	=	0.0157	µg/L	EPA 625m	0.005	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Fluoranthene	n/a	=	0.0188	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Fluorene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Hexachlorobenzene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Hexachlorobutadiene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Hexachlorocyclopentadiene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Hexachloroethane	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Indeno(1,2,3-cd)pyrene	n/a	=	0.0071	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Isophorone	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Naphthalene	n/a	=	0.0123	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Nitrobenzene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	N-Nitrosodimethylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	N-Nitrosodi-N-propylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	N-Nitrosodiphenylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Pentachlorophenol	n/a	=	0.62	µg/L	EPA 625m	0.05	MDL	CRG	

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A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Perylene	n/a	=	0.0048	µg/L	EPA 625m	0.001	MDL	CRG	EST
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Phenanthrene	n/a	=	0.0182	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Phenol	n/a	=	0.436	µg/L	EPA 625m	0.1	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Pyrene	n/a	=	0.0172	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Total Detectable PAHs	n/a	=	0.1582	µg/L	EPA 625m		none	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1016	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1221	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1232	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1242	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1248	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1254	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1260	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 018	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 028	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 031	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 033	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 037	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 044	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 049	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 052	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 066	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 070	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 074	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 077	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 081	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 087	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 095	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 097	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 099	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 101	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 105	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 110	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 114	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 118	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 119	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 123	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 126	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 128 + 167	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 138	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 141	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 149	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 151	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 153	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 156	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 157	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 158	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 168 + 132	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 169	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 170	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 177	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 180	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 183	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 187	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 189	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 194	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 200	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 201	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 206	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Total Detectable PCBs	n/a	=	0	µg/L	EPA 625m		none	CRG	
A-1	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	2,4,5-T	n/a	<	0.63	µg/L	EPA 8151A	0.63	RL	Calscience	
A-1	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	2,4,5-TP (Silvex)	n/a	<	0.63	µg/L	EPA 8151A	0.63	RL	Calscience	
A-1	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	2,4-D	n/a	<	6.3	µg/L	EPA 8151A	6.3	RL	Calscience	
A-1	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	2,4-DB	n/a	<	6.3	µg/L	EPA 8151A	6.3	RL	Calscience	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	2,4'-DDD	n/a	=	0.0131	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	2,4'-DDE	n/a	=	0.004	µg/L	EPA 625m	0.001	MDL	CRG	EST
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	2,4'-DDT	n/a	=	0.0188	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	4,4'-DDD	n/a	=	0.049	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	4,4'-DDE	n/a	=	0.197	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	4,4'-DDT	n/a	=	0.069	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Aldrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	BHC-alpha	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	BHC-beta	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	BHC-delta	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	BHC-gamma (Lindane)	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Bolstar	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Chlordane-alpha	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Chlordane-gamma	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Chlorpyrifos	n/a	=	0.0211	µg/L	EPA 625m	0.005	MDL	CRG	EST-LD
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	cis-Nonachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	Dalapon	n/a	<	16	µg/L	EPA 8151A	16	RL	Calscience	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Demeton-O	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Diazinon	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	EST-LD
A-1	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	Dicamba	n/a	<	0.63	µg/L	EPA 8151A	0.63	RL	Calscience	
A-1	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	Dichlorprop	n/a	<	6.3	µg/L	EPA 8151A	6.3	RL	Calscience	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Dichlorvos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Dieldrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Dimethoate	n/a	=	0.142	µg/L	EPA 625m	0.005	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	Dinoseb	n/a	<	3.2	µg/L	EPA 8151A	3.2	RL	Calscience	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Disulfoton	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endosulfan sulfate	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endosulfan-I	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endosulfan-II	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endrin aldehyde	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endrin ketone	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Ethoprop	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Fenchlorophos (Ronnel)	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Fensulfothion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Fenthion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	10/26/2005	Pesticide	Glyphosate	n/a	=	63	µg/L	EPA 547	30	MRL	MWH	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Heptachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Heptachlor epoxide	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Malathion	n/a	=	0.112	µg/L	EPA 625m	0.005	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	MCPA	n/a	<	630	µg/L	EPA 8151A	630	RL	Calscience	
A-1	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	MCPP	n/a	<	630	µg/L	EPA 8151A	630	RL	Calscience	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Merphos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Methoxychlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Methyl parathion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Mevinphos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Mirex	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Oxychlordane	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Phorate	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Tokuthion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Total Detectable DDTs	n/a	=	0.3509	µg/L	EPA 625m		none	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Toxaphene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	trans-Nonachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
A-1	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Trichloronate	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-1	Wet	10/17/2005	10/26/2005	Anion	Perchlorate	n/a	<	2	µg/L	EPA 314.0	2	RL	Calscience	
ME-CC	2005/06-1	Wet	10/17/2005	10/17/2005	Bacteriological	E. Coli	n/a	=	12033	MPN/100 mL	MMO-MUG	10	MDL	VCHCA	
ME-CC	2005/06-1	Wet	10/17/2005	10/17/2005	Bacteriological	Enterococcus	n/a	=	43300	MPN/100 mL	Enterolert	10000	MDL	VCHCA	
ME-CC	2005/06-1	Wet	10/17/2005	10/17/2005	Bacteriological	Fecal Coliform	n/a	=	50000	MPN/100 mL	SM 9221 E	2	MDL	VCHCA	
ME-CC	2005/06-1	Wet	10/17/2005	10/17/2005	Bacteriological	Total Coliform	n/a	=	5475000	MPN/100 mL	MMO-MUG	100000	MDL	VCHCA	
ME-CC	2005/06-1	Wet	10/17/2005	10/21/2005	Conventional	Conductivity	n/a	=	1390	µmhos/cm	SM 2510	100	MDL	CRG	
ME-CC	2005/06-1	Wet	10/17/2005	10/21/2005	Conventional	pH	n/a	=	7.63	pH Units	EPA 150.1	0.1	MDL	CRG	
ME-CC	2005/06-1	Wet	10/17/2005	10/27/2005	Hydrocarbon	Oil and Grease	n/a	=	1.4	mg/L	EPA 1664A	1	MDL	CRG	EST
ME-CC	2005/06-1	Wet	10/17/2005	11/1/2005	Hydrocarbon	TRPH	n/a	<	0.01	mg/L	EPA 418.1	0.01	MDL	CRG	
ME-CC	2005/06-1	Wet	10/17/2005	10/20/2005	Nutrient	Ammonia as N	n/a	=	0.42	mg/L	SM 4500-NH3 F	0.01	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/15/2005	Anion	Bromide	n/a	=	0.42	mg/L	SM 4500-Br	0.005	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	10/26/2005	Anion	Chloride	n/a	=	62.8	mg/L	SM 4500-Cl E	0.01	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	10/20/2005	Conventional	BOD	n/a	=	1.4	mg/L	EPA 405.1	1	RL	Calscience	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Conventional	Hardness as CaCO3	Total	=	206	mg/L	SM 2340 B	1	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	10/24/2005	Conventional	Total Dissolved Solids	n/a	=	535	mg/L	SM 2540 C	0.1	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	10/25/2005	Conventional	Total Organic Carbon	n/a	=	14	mg/L	EPA 415.1	0.5	RL	Calscience	
ME-CC	2005/06-1	Wet	10/19/2005	10/21/2005	Conventional	Total Suspended Solids	n/a	=	293	mg/L	SM 2540 D	0.5	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	10/21/2005	Conventional	Turbidity	n/a	=	558	NTU	EPA 180.1	1	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Aluminum	Dissolved	=	34	µg/L	EPA 200.8m	1	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Aluminum	Total	=	1480	µg/L	EPA 200.8m	1	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Arsenic	Dissolved	=	3.84	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Arsenic	Total	=	4.52	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Cadmium	Dissolved	=	0.2	µg/L	EPA 200.8m	0.1	MDL	CRG	EST
ME-CC	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Cadmium	Total	=	0.88	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Chromium	Dissolved	=	0.55	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Chromium	Total	=	4.14	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	10/20/2005	Metal	Chromium VI	Total	=	5	µg/L	SM 3500-Cr	5	MDL	CRG	EST
ME-CC	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Copper	Dissolved	=	5.01	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Copper	Total	=	13.6	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Lead	Dissolved	=	0.39	µg/L	EPA 200.8m	0.05	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Lead	Total	=	11.7	µg/L	EPA 200.8m	0.05	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Mercury	Dissolved	=	9.1	ng/L	EPA 1631E	0.5	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Mercury	Total	=	23.2	ng/L	EPA 1631E	0.5	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Nickel	Dissolved	=	5.7	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Nickel	Total	=	13.5	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Selenium	Dissolved	=	2.06	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Selenium	Total	=	2.15	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Silver	Dissolved	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Silver	Total	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Thallium	Dissolved	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Thallium	Total	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Zinc	Dissolved	=	15.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Zinc	Total	=	64.3	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	10/20/2005	Nutrient	Nitrate as N	n/a	=	6.73	mg/L	EPA 300.0	0.02	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	10/20/2005	Nutrient	Nitrite as N	n/a	=	0.209	mg/L	EPA 300.0	0.02	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	10/20/2005	Nutrient	Orthophosphate as P (Diss)	n/a	=	0.974	mg/L	EPA 300.0	0.0075	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	10/27/2005	Nutrient	TKN	n/a	=	2.8	mg/L	EPA 351.3	0.5	RL	Calscience	
ME-CC	2005/06-1	Wet	10/19/2005	10/21/2005	Nutrient	Total Phosphorus	Dissolved	=	1.07	mg/L	SM 4500-P C	0.016	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	10/21/2005	Nutrient	Total Phosphorus	Total	=	1.06	mg/L	SM 4500-P C	0.016	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1,2,4-Trichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1,2-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1,3-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1,4-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1-Methylnaphthalene	n/a	=	0.002	µg/L	EPA 625m	0.001	MDL	CRG	EST
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1-Methylphenanthrene	n/a	=	0.0077	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,3,5-Trimethylnaphthalene	n/a	=	0.0056	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,4,6-Trichlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,4-Dichlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,4-Dimethylphenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,4-Dinitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,4-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,6-Dimethylnaphthalene	n/a	=	0.0106	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,6-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2-Chloronaphthalene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2-Chlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2-Methyl-4,6-dinitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2-Methylnaphthalene	n/a	=	0.0099	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2-Nitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	3,3'-Dichlorobenzidine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	4-Bromophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	4-Chloro-3-methylphenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	4-Chlorophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	4-Nitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Acenaphthene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Acenaphthylene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Anthracene	n/a	=	0.0081	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Azobenzene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzidine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(a)anthracene	n/a	=	0.0148	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(a)pyrene	n/a	=	0.0226	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(b)fluoranthene	n/a	=	0.0472	µg/L	EPA 625m	0.001	MDL	CRG	HB-MSR
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(e)pyrene	n/a	=	0.037	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(g,h,i)perylene	n/a	=	0.0367	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(k)fluoranthene	n/a	=	0.028	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Biphenyl	n/a	=	0.0037	µg/L	EPA 625m	0.001	MDL	CRG	EST
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Bis(2-chloroethoxy)methane	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Bis(2-chloroethyl)ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Bis(2-chloroisopropyl)ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	1.02	µg/L	EPA 625m	0.005	MDL	CRG	HB-MSR
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Butyl benzyl phthalate	n/a	=	0.219	µg/L	EPA 625m	0.005	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Chrysene	n/a	=	0.0607	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Dibenz(a,h)anthracene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Dibenzothioephene	n/a	=	0.0317	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Diethyl phthalate	n/a	=	0.578	µg/L	EPA 625m	0.005	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Dimethyl phthalate	n/a	=	0.124	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Di-n-butylphthalate	n/a	=	0.122	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Di-n-octylphthalate	n/a	=	0.0495	µg/L	EPA 625m	0.005	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Fluoranthene	n/a	=	0.0601	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Fluorene	n/a	=	0.0074	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Hexachlorobenzene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Hexachlorobutadiene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Hexachlorocyclopentadiene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Hexachloroethane	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Indeno(1,2,3-cd)pyrene	n/a	=	0.0337	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Isophorone	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Naphthalene	n/a	=	0.0077	µg/L	EPA 625m	0.001	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Nitrobenzene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	N-Nitrosodimethylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	N-Nitrosodi-N-propylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	N-Nitrosodiphenylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Pentachlorophenol	n/a	=	0.106	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Perylene	n/a	=	0.0081	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Phenanthrene	n/a	=	0.036	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Phenol	n/a	=	0.753	µg/L	EPA 625m	0.1	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Pyrene	n/a	=	0.0467	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Total Detectable PAHs	n/a	=	0.526	µg/L	EPA 625m		none	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1016	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1221	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1232	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1242	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1248	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1254	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1260	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 018	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 028	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 031	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 033	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 037	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 044	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 049	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 052	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 066	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 070	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 074	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 077	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 081	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 087	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 095	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 097	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 099	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 101	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 105	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 110	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 114	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 118	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 119	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 123	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 126	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 128 + 167	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 138	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 141	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 149	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 151	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 153	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 156	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 157	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 158	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 168 + 132	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 169	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 170	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 177	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 180	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 183	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 187	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 189	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 194	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 200	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 201	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 206	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Total Detectable PCBs	n/a	=	0	µg/L	EPA 625m		none	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	2,4,5-T	n/a	<	0.5	µg/L	EPA 8151A	0.5	RL	Calscience	
ME-CC	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	2,4,5-TP (Silvex)	n/a	<	0.5	µg/L	EPA 8151A	0.5	RL	Calscience	
ME-CC	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	2,4-D	n/a	<	5	µg/L	EPA 8151A	5	RL	Calscience	
ME-CC	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	2,4-DB	n/a	<	5	µg/L	EPA 8151A	5	RL	Calscience	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	2,4'-DDD	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	2,4'-DDE	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	2,4'-DDT	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	4,4'-DDD	n/a	=	0.0328	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	4,4'-DDE	n/a	=	0.136	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	4,4'-DDT	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Aldrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	BHC-alpha	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	BHC-beta	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	BHC-delta	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	BHC-gamma (Lindane)	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Bolstar	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Chlordane-alpha	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Chlordane-gamma	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Chlorpyrifos	n/a	=	0.0135	µg/L	EPA 625m	0.005	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	cis-Nonachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	Dalapon	n/a	<	13	µg/L	EPA 8151A	13	RL	Calscience	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Demeton-O	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Diazinon	n/a	=	0.0588	µg/L	EPA 625m	0.005	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	Dicamba	n/a	<	0.5	µg/L	EPA 8151A	0.5	RL	Calscience	
ME-CC	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	Dichlorprop	n/a	<	5	µg/L	EPA 8151A	5	RL	Calscience	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Dichlorvos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Dieldrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Dimethoate	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	Dinoseb	n/a	<	2.5	µg/L	EPA 8151A	2.5	RL	Calscience	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Disulfoton	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endosulfan sulfate	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endosulfan-I	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endosulfan-II	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endrin aldehyde	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endrin ketone	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Ethoprop	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Fenchlorophos (Ronnel)	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Fensulfothion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Fenthion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	10/26/2005	Pesticide	Glyphosate	n/a	=	19.1	µg/L	EPA 547	30	MRL	MWH	EST
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Heptachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Heptachlor epoxide	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Malathion	n/a	=	0.237	µg/L	EPA 625m	0.005	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	MCPA	n/a	<	500	µg/L	EPA 8151A	500	RL	Calscience	
ME-CC	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	MCPP	n/a	<	500	µg/L	EPA 8151A	500	RL	Calscience	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Merphos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Methoxychlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	



**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Methyl parathion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Mevinphos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Mirex	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Oxychlorthane	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Phorate	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Tokuthion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Total Detectable DDTs	n/a	=	0.1688	µg/L	EPA 625m		none	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Toxaphene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	trans-Nonachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Trichloronate	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-2	Wet	11/9/2005	11/16/2005	Anion	Perchlorate	n/a	<	2	µg/L	EPA 314.0	2	RL	Calscience	
ME-CC	2005/06-2	Wet	11/9/2005	11/9/2005	Bacteriological	E. Coli	n/a	=	9208	MPN/100 mL	MMO-MUG	10	MDL	VCHCA	
ME-CC	2005/06-2	Wet	11/9/2005	11/9/2005	Bacteriological	Enterococcus	n/a	=	16520	MPN/100 mL	Enterolert	1000	MDL	VCHCA	
ME-CC	2005/06-2	Wet	11/9/2005	11/9/2005	Bacteriological	Fecal Coliform	n/a	=	16000	MPN/100 mL	SM 9221 E	2	MDL	VCHCA	
ME-CC	2005/06-2	Wet	11/9/2005	11/9/2005	Bacteriological	Total Coliform	n/a	=	770100	MPN/100 mL	MMO-MUG	10000	MDL	VCHCA	
ME-CC	2005/06-2	Wet	11/9/2005	11/11/2005	Conventional	Conductivity	n/a	=	900	µmhos/cm	SM 2510	100	MDL	CRG	
ME-CC	2005/06-2	Wet	11/9/2005	11/11/2005	Conventional	pH	n/a	=	7.7	pH Units	EPA 150.1	0.1	MDL	CRG	
ME-CC	2005/06-2	Wet	11/9/2005	11/17/2005	Hydrocarbon	Oil and Grease	n/a	<	1	mg/L	EPA 1664A	1	MDL	CRG	
ME-CC	2005/06-2	Wet	11/9/2005	11/21/2005	Hydrocarbon	TRPH	n/a	=	1.29	mg/L	EPA 418.1	0.01	MDL	CRG	
ME-CC	2005/06-2	Wet	11/9/2005	11/11/2005	Nutrient	Ammonia as N	n/a	=	0.16	mg/L	SM 4500-NH3 F	0.01	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	12/2/2005	Anion	Bromide	n/a	=	0.7	mg/L	SM 4500-Br	0.005	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/15/2005	Anion	Chloride	n/a	=	95.1	mg/L	SM 4500-Cl E	0.01	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/11/2005	Conventional	BOD	n/a	=	9.2	mg/L	EPA 405.1	1	RL	Calscience	
ME-CC	2005/06-2	Wet	11/10/2005	12/2/2005	Conventional	Hardness as CaCO3	Total	=	275	mg/L	SM 2340 B	1	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/11/2005	Conventional	Total Dissolved Solids	n/a	=	626	mg/L	SM 2540 C	0.1	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/14/2005	Conventional	Total Organic Carbon	n/a	=	12	mg/L	EPA 415.1	0.5	RL	Calscience	
ME-CC	2005/06-2	Wet	11/10/2005	11/11/2005	Conventional	Total Suspended Solids	n/a	=	200	mg/L	SM 2540 D	0.5	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/11/2005	Conventional	Turbidity	n/a	=	146	NTU	EPA 180.1	1	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Aluminum	Dissolved	=	12.3	µg/L	EPA 200.8m	1	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Aluminum	Total	=	4300	µg/L	EPA 200.8m	1	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Arsenic	Dissolved	=	3.28	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Arsenic	Total	=	5.99	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Cadmium	Dissolved	=	0.45	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Cadmium	Total	=	4.58	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Chromium	Dissolved	=	0.52	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Chromium	Total	=	13.8	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/11/2005	Metal	Chromium VI	Total	<	5	µg/L	SM 3500-Cr	5	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Copper	Dissolved	=	4.71	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Copper	Total	=	22.3	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Lead	Dissolved	=	0.07	µg/L	EPA 200.8m	0.05	MDL	CRG	EST
ME-CC	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Lead	Total	=	6.62	µg/L	EPA 200.8m	0.05	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Mercury	Dissolved	=	8.3	ng/L	EPA 1631E	0.5	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Mercury	Total	=	37.2	ng/L	EPA 1631E	0.5	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Nickel	Dissolved	=	5.04	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Nickel	Total	=	27.8	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Selenium	Dissolved	=	2.84	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Selenium	Total	=	3.88	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Silver	Dissolved	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Silver	Total	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Thallium	Dissolved	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Thallium	Total	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Zinc	Dissolved	=	14.5	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Zinc	Total	=	65.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/11/2005	Nutrient	Nitrate as N	n/a	=	7.89	mg/L	EPA 300.0	0.02	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/11/2005	Nutrient	Nitrite as N	n/a	=	0.12	mg/L	EPA 300.0	0.02	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-CC	2005/06-2	Wet	11/10/2005	11/11/2005	Nutrient	Orthophosphate as P (Diss)	n/a	=	1.21	mg/L	EPA 300.0	0.0075	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/17/2005	Nutrient	TKN	n/a	=	2.1	mg/L	EPA 351.3	0.5	RL	Calscience	
ME-CC	2005/06-2	Wet	11/10/2005	11/14/2005	Nutrient	Total Phosphorus	Dissolved	=	1.28	mg/L	SM 4500-P C	0.016	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/14/2005	Nutrient	Total Phosphorus	Total	=	1.7	mg/L	SM 4500-P C	0.016	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	1,2,4-Trichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	1,2-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	1,3-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	1,4-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	1-Methylnaphthalene	n/a	=	0.0139	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	1-Methylphenanthrene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2,3,5-Trimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2,4,6-Trichlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2,4-Dichlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2,4-Dimethylphenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2,4-Dinitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2,4-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2,6-Dimethylnaphthalene	n/a	=	0.0106	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2,6-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2-Chloronaphthalene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2-Chlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2-Methyl-4,6-dinitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2-Methylnaphthalene	n/a	=	0.0396	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2-Nitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	3,3'-Dichlorobenzidine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	4-Bromophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	4-Chloro-3-methylphenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	4-Chlorophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	4-Nitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Acenaphthene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Acenaphthylene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Anthracene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Azobenzene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Benzidine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Benzo(a)anthracene	n/a	=	0.0154	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Benzo(a)pyrene	n/a	=	0.0232	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Benzo(b)fluoranthene	n/a	=	0.0403	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Benzo(e)pyrene	n/a	=	0.0477	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Benzo(g,h,i)perylene	n/a	=	0.0299	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Benzo(k)fluoranthene	n/a	=	0.0198	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Biphenyl	n/a	=	0.0053	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Bis(2-chloroethoxy)methane	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Bis(2-chloroethyl)ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Bis(2-chloroisopropyl)ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	1.99	µg/L	EPA 625m	0.005	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Butyl benzyl phthalate	n/a	=	0.108	µg/L	EPA 625m	0.005	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Chrysene	n/a	=	0.0652	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Dibenz(a,h)anthracene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Dibenzothiophene	n/a	=	0.014	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Diethyl phthalate	n/a	=	0.163	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB, UL-FB
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Dimethyl phthalate	n/a	=	0.145	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB, UL-FB
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Di-n-butylphthalate	n/a	=	0.0946	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB, UL-FB
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Di-n-octylphthalate	n/a	=	0.0596	µg/L	EPA 625m	0.005	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Fluoranthene	n/a	=	0.0304	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Fluorene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Hexachlorobenzene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Hexachlorobutadiene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Hexachlorocyclopentadiene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Hexachloroethane	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Indeno(1,2,3-cd)pyrene	n/a	=	0.0188	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Isophorone	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Naphthalene	n/a	=	0.172	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Nitrobenzene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	N-Nitrosodimethylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	N-Nitrosodi-N-propylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	N-Nitrosodiphenylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Pentachlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Perylene	n/a	=	0.0413	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Phenanthrene	n/a	=	0.0177	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Pyrene	n/a	=	0.597	µg/L	EPA 625m	0.1	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Pyrene	n/a	=	0.0332	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Total Detectable PAHs	n/a	=	0.6383	µg/L	EPA 625m		none	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	Aroclor 1016	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	Aroclor 1221	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	Aroclor 1232	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	Aroclor 1242	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	Aroclor 1248	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	Aroclor 1254	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	Aroclor 1260	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 018	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 028	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 031	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 033	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 037	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 044	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 049	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 052	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 066	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 070	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 074	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 077	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 081	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 087	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 095	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 097	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 099	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 101	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 105	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 110	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 114	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 118	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 119	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 123	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 126	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 128 + 167	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 138	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 141	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 149	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 151	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 153	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 156	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 157	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 158	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 168 + 132	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 169	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 170	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 177	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 180	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 183	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 187	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 189	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 194	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 200	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 201	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 206	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	Total Detectable PCBs	n/a	=	0	µg/L	EPA 625m		none	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/16/2005	Pesticide	2,4,5-T	n/a	<	0.5	µg/L	EPA 8151A	0.5	RL	Calscience	
ME-CC	2005/06-2	Wet	11/10/2005	11/16/2005	Pesticide	2,4,5-TP (Silvex)	n/a	<	0.5	µg/L	EPA 8151A	0.5	RL	Calscience	
ME-CC	2005/06-2	Wet	11/10/2005	11/16/2005	Pesticide	2,4-D	n/a	<	5	µg/L	EPA 8151A	5	RL	Calscience	
ME-CC	2005/06-2	Wet	11/10/2005	11/16/2005	Pesticide	2,4-DB	n/a	<	5	µg/L	EPA 8151A	5	RL	Calscience	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	2,4'-DDD	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	2,4'-DDE	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	2,4'-DDT	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	4,4'-DDD	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	4,4'-DDE	n/a	=	0.069	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	4,4'-DDT	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Aldrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	BHC-alpha	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	BHC-beta	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	BHC-delta	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	BHC-gamma (Lindane)	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Bolstar	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Chlordane-alpha	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Chlordane-gamma	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Chlorpyrifos	n/a	=	0.0423	µg/L	EPA 625m	0.005	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	cis-Nonachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/16/2005	Pesticide	Dalapon	n/a	<	13	µg/L	EPA 8151A	13	RL	Calscience	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Demeton-O	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Diazinon	n/a	=	0.0431	µg/L	EPA 625m	0.005	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/16/2005	Pesticide	Dicamba	n/a	<	0.5	µg/L	EPA 8151A	0.5	RL	Calscience	
ME-CC	2005/06-2	Wet	11/10/2005	11/16/2005	Pesticide	Dichlorprop	n/a	<	5	µg/L	EPA 8151A	5	RL	Calscience	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Dichlorvos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Dieldrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Dimethoate	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/16/2005	Pesticide	Dinoseb	n/a	<	2.5	µg/L	EPA 8151A	2.5	RL	Calscience	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Disulfoton	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Endosulfan sulfate	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Endosulfan-I	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Endosulfan-II	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Endrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Endrin aldehyde	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Endrin ketone	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Ethoprop	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Fenchlorophos (Ronnell)	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Fensulfothion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Fenthion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/22/2005	Pesticide	Glyphosate	n/a	<	30	µg/L	EPA 547	30	MRL	MWH	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Heptachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Heptachlor epoxide	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Malathion	n/a	=	0.26	µg/L	EPA 625m	0.005	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/16/2005	Pesticide	MCPA	n/a	<	500	µg/L	EPA 8151A	500	RL	CalScience	
ME-CC	2005/06-2	Wet	11/10/2005	11/16/2005	Pesticide	MCPA	n/a	<	500	µg/L	EPA 8151A	500	RL	CalScience	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Merphos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Methoxychlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Methyl parathion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Mevinphos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Mirex	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Oxychlorthane	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Phorate	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Tokuthion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Total Detectable DDTs	n/a	=	0.069	µg/L	EPA 625m		none	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Toxaphene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	trans-Nonachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Trichloronate	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-3	Wet	2/19/2006	2/24/2006	Anion	Perchlorate	n/a	<	2	µg/L	EPA 314.0	2	RL	CalScience	
ME-CC	2005/06-3	Wet	2/19/2006	2/19/2006	Bacteriological	E. Coli	n/a	=	1313	MPN/100 mL	MMO-MUG	10	MDL	VCHCA	
ME-CC	2005/06-3	Wet	2/19/2006	2/19/2006	Bacteriological	Enterococcus	n/a	=	2005	MPN/100 mL	Enterolert	10	MDL	VCHCA	
ME-CC	2005/06-3	Wet	2/19/2006	2/19/2006	Bacteriological	Fecal Coliform	n/a	=	1700	MPN/100 mL	SM 9221 E	2	MDL	VCHCA	
ME-CC	2005/06-3	Wet	2/19/2006	2/19/2006	Bacteriological	Total Coliform	n/a	=	198630	MPN/100 mL	MMO-MUG	1000	MDL	VCHCA	
ME-CC	2005/06-3	Wet	2/19/2006	2/22/2006	Conventional	Conductivity	n/a	=	1100	µmhos/cm	SM 2510	100	MDL	CRG	
ME-CC	2005/06-3	Wet	2/19/2006	2/22/2006	Conventional	pH	n/a	=	7.8	pH Units	EPA 150.1	0	MDL	CRG	
ME-CC	2005/06-3	Wet	2/19/2006	3/7/2006	Hydrocarbon	Oil and Grease	n/a	<	1	mg/L	EPA 1664A	1	MDL	CRG	
ME-CC	2005/06-3	Wet	2/19/2006	3/14/2006	Hydrocarbon	TRPH	n/a	<	0.1	mg/L	EPA 1664	0.1	MDL	CRG	EST-LCSRPD
ME-CC	2005/06-3	Wet	2/19/2006	2/23/2006	Nutrient	Ammonia as N	n/a	=	0.28	mg/L	SM 4500-NH3 F	0.01	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/2/2006	Anion	Bromide	n/a	=	0.6	mg/L	SM 4500-Br	0.1	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	2/26/2006	Anion	Chloride	n/a	=	125	mg/L	SM 4500-Cl E	0.01	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	2/21/2006	Conventional	BOD	n/a	=	30	mg/L	EPA 405.1	1	RL	CalScience	
ME-CC	2005/06-3	Wet	2/21/2006	3/2/2006	Conventional	Hardness as CaCO3	Total	=	340	mg/L	SM 2340 B	1	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	2/26/2006	Conventional	Total Dissolved Solids	n/a	=	758	mg/L	SM 2540 C	5	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	2/23/2006	Conventional	Total Organic Carbon	n/a	=	19	mg/L	EPA 415.1	0.5	RL	CalScience	
ME-CC	2005/06-3	Wet	2/21/2006	2/24/2006	Conventional	Total Suspended Solids	n/a	=	38.5	mg/L	SM 2540 D	4	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	2/22/2006	Conventional	Turbidity	n/a	=	20.4	NTU	EPA 180.1	1	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Aluminum	Dissolved	=	3.53	µg/L	EPA 200.8m	1	MDL	CRG	EST, EST-LD
ME-CC	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Aluminum	Total	=	5720	µg/L	EPA 200.8m	1	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Arsenic	Dissolved	=	3.07	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Arsenic	Total	=	4.61	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Cadmium	Dissolved	=	0.53	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Cadmium	Total	=	1.56	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Chromium	Dissolved	=	0.75	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Chromium	Total	=	23.8	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	2/22/2006	Metal	Chromium VI	Total	<	5	µg/L	SM 3500-Cr	5	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Copper	Dissolved	=	4.13	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Copper	Total	=	21.9	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Lead	Dissolved	=	0.11	µg/L	EPA 200.8m	0.05	MDL	CRG	EST
ME-CC	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Lead	Total	=	5.7	µg/L	EPA 200.8m	0.05	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Mercury	Dissolved	=	2.53	ng/L	EPA 1631E	0.5	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Mercury	Total	=	36.88	ng/L	EPA 1631E	0.5	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Nickel	Dissolved	=	4.69	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Nickel	Total	=	28.4	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Selenium	Dissolved	=	3.38	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Selenium	Total	=	3.26	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Silver	Dissolved	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Silver	Total	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Thallium	Dissolved	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-CC	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Thallium	Total	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Zinc	Dissolved	=	16.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Zinc	Total	=	72	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	2/22/2006	Nutrient	Nitrate as N	n/a	=	7.65	mg/L	EPA 300.0	0.02	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	2/22/2006	Nutrient	Nitrite as N	n/a	=	0.46	mg/L	EPA 300.0	0.01	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	2/22/2006	Nutrient	Orthophosphate as P (Diss)	n/a	=	1.52	mg/L	EPA 300.0	0.0075	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/8/2006	Nutrient	TKN	n/a	=	0.58	mg/L	EPA 351.1	0.05	MDL	TA	
ME-CC	2005/06-3	Wet	2/21/2006	2/24/2006	Nutrient	Total Phosphorus	Dissolved	=	1.11	mg/L	SM 4500-P C	0.016	MDL	CRG	EST-MSRPD
ME-CC	2005/06-3	Wet	2/21/2006	2/24/2006	Nutrient	Total Phosphorus	Total	=	1.47	mg/L	SM 4500-P C	0.016	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	1,2,4-Trichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	1,2-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	1,3-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	1,4-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	1-Methylnaphthalene	n/a	=	0.0045	µg/L	EPA 625m	0.001	MDL	CRG	EST, EST-LD
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	1-Methylphenanthrene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2,3,5-Trimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2,4,6-Trichlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2,4-Dichlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2,4-Dimethylphenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2,4-Dinitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2,4-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2,6-Dimethylnaphthalene	n/a	=	0.0057	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2,6-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2-Chloronaphthalene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2-Chlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2-Methyl-4,6-dinitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2-Methylnaphthalene	n/a	=	0.0135	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2-Nitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	3,3'-Dichlorobenzidine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	4-Bromophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	4-Chloro-3-methylphenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	4-Chlorophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	4-Nitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	EST-MSRPD
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Acenaphthene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Acenaphthylene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Anthracene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Azobenzene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Benzidine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Benzo(a)anthracene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Benzo(a)pyrene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD, EST-MSRPD
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Benzo(b)fluoranthene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Benzo(e)pyrene	n/a	=	0.0061	µg/L	EPA 625m	0.001	MDL	CRG	LB-MSR, EST-LD
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Benzo(g,h,i)perylene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Benzo(k)fluoranthene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Biphenyl	n/a	=	0.0027	µg/L	EPA 625m	0.001	MDL	CRG	EST, EST-LD
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Bis(2-chloroethoxy)methane	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Bis(2-chloroethyl)ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Bis(2-chloroisopropyl)ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	0.521	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB, EST-LD, EST-MSRPD
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Butyl benzyl phthalate	n/a	=	0.0642	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Chrysene	n/a	=	0.0026	µg/L	EPA 625m	0.001	MDL	CRG	EST, LB-MSR, EST-LD
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Dibenz(a,h)anthracene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	EST-MSRPD
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Dibenzothiophene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Diethyl phthalate	n/a	=	2.58	µg/L	EPA 625m	0.005	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Dimethyl phthalate	n/a	=	0.31	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Di-n-butylphthalate	n/a	=	0.141	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Di-n-octylphthalate	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Fluoranthene	n/a	=	0.0058	µg/L	EPA 625m	0.001	MDL	CRG	LB-MSR, EST-LD
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Fluorene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Hexachlorobenzene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Hexachlorobutadiene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Hexachlorocyclopentadiene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Hexachloroethane	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Indeno(1,2,3-cd)pyrene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Isophorone	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Naphthalene	n/a	=	0.0342	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Nitrobenzene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	N-Nitrosodimethylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	N-Nitrosodi-N-propylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	N-Nitrosodiphenylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Pentachlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	EST-MSRPD
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Perylene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Phenanthrene	n/a	=	0.0064	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Phenol	n/a	=	0.118	µg/L	EPA 625m	0.1	MDL	CRG	EST, EST-LD
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Pyrene	n/a	=	0.0032	µg/L	EPA 625m	0.001	MDL	CRG	EST, EST-LD
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Total Detectable PAHs	n/a	=	0.0847	µg/L	EPA 625m		none	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	Aroclor 1016	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	Aroclor 1221	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	Aroclor 1232	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	Aroclor 1242	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	Aroclor 1248	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	Aroclor 1254	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	Aroclor 1260	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 018	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 028	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 031	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 033	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 037	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 044	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 049	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 052	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 066	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 070	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 074	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 077	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 081	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 087	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 095	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 097	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 099	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 101	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 105	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 110	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 114	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 118	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 119	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 123	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 126	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 128 + 167	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 138	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 141	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 149	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 151	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 153	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 156	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 157	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 158	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 168 + 132	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 169	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 170	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 177	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 180	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 183	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 187	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 189	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 194	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 200	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 201	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 206	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	EST-MSRPD
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	Total Detectable PCBs	n/a	=	0	µg/L	EPA 625m		none	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	2/27/2006	Pesticide	2,4,5-T	n/a	<	0.5	µg/L	EPA 8151A	0.5	RL	Calscience	
ME-CC	2005/06-3	Wet	2/21/2006	2/27/2006	Pesticide	2,4,5-TP (Silvex)	n/a	<	0.5	µg/L	EPA 8151A	0.5	RL	Calscience	
ME-CC	2005/06-3	Wet	2/21/2006	2/27/2006	Pesticide	2,4-D	n/a	<	5	µg/L	EPA 8151A	5	RL	Calscience	
ME-CC	2005/06-3	Wet	2/21/2006	2/27/2006	Pesticide	2,4-DB	n/a	<	5	µg/L	EPA 8151A	5	RL	Calscience	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	2,4'-DDD	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	2,4'-DDE	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	2,4'-DDT	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	4,4'-DDD	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	4,4'-DDE	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	4,4'-DDT	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Aldrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	BHC-alpha	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	BHC-beta	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	BHC-delta	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	BHC-gamma (Lindane)	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Bolstar	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Chlordane-alpha	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Chlordane-gamma	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Chlorpyrifos	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	cis-Nonachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	2/27/2006	Pesticide	Dalapon	n/a	<	13	µg/L	EPA 8151A	13	RL	Calscience	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Demeton-O	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Diazinon	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	2/27/2006	Pesticide	Dicamba	n/a	<	0.5	µg/L	EPA 8151A	0.5	RL	Calscience	
ME-CC	2005/06-3	Wet	2/21/2006	2/27/2006	Pesticide	Dichlorprop	n/a	<	5	µg/L	EPA 8151A	5	RL	Calscience	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Dichlorvos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Dieldrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Dimethoate	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	2/27/2006	Pesticide	Dinoseb	n/a	<	2.5	µg/L	EPA 8151A	2.5	RL	Calscience	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Disulfoton	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Endosulfan sulfate	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Endosulfan-I	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Endosulfan-II	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Endrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Endrin aldehyde	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Endrin ketone	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Ethoprop	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	



**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Fenchlorophos (Ronnell)	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Fensulfothion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Fenthion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/2/2006	Pesticide	Glyphosate	n/a	<	6	µg/L	EPA 547	6	MRL	MWH	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Heptachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Heptachlor epoxide	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Malathion	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	2/27/2006	Pesticide	MCPA	n/a	<	500	µg/L	EPA 8151A	500	RL	Calscience	
ME-CC	2005/06-3	Wet	2/21/2006	2/27/2006	Pesticide	MCPP	n/a	<	500	µg/L	EPA 8151A	500	RL	Calscience	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Merphos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Methoxychlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Methyl parathion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Trichlorfon	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Mirex	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Oxychlorane	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Phorate	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Tokuthion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Total Detectable DDTs	n/a	=	0	µg/L	EPA 625m		none	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Toxaphene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	trans-Nonachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Trichlorfonate	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-4	Wet	2/27/2006	3/6/2006	Anion	Perchlorate	n/a	<	2	µg/L	EPA 314.0	2	MDL	Calscience	
ME-CC	2005/06-4	Wet	2/27/2006	2/27/2006	Bacteriological	E. Coli	n/a	=	10462	MPN/100 mL	MMO-MUG	10	MDL	VCHCA	
ME-CC	2005/06-4	Wet	2/27/2006	2/27/2006	Bacteriological	Enterococcus	n/a	=	19200	MPN/100 mL	Enterolert	10000	MDL	VCHCA	
ME-CC	2005/06-4	Wet	2/27/2006	2/27/2006	Bacteriological	Fecal Coliform	n/a	=	30000	MPN/100 mL	SM 9221 E	2	MDL	VCHCA	
ME-CC	2005/06-4	Wet	2/27/2006	2/27/2006	Bacteriological	Total Coliform	n/a	=	344800	MPN/100 mL	MMO-MUG	10000	MDL	VCHCA	
ME-CC	2005/06-4	Wet	2/27/2006	3/1/2006	Conventional	Conductivity	n/a	=	400	µmhos/cm	SM 2510	100	MDL	CRG	
ME-CC	2005/06-4	Wet	2/27/2006	3/1/2006	Conventional	pH	n/a	=	7.8	pH Units	EPA 150.1	0	MDL	CRG	
ME-CC	2005/06-4	Wet	2/27/2006	3/16/2006	Hydrocarbon	Oil and Grease	n/a	=	2.1	mg/L	EPA 1664A	1	MDL	CRG	
ME-CC	2005/06-4	Wet	2/27/2006	3/14/2006	Hydrocarbon	TRPH	n/a	<	0.01	mg/L	EPA 1664	0.01	MDL	CRG	
ME-CC	2005/06-4	Wet	2/27/2006	3/6/2006	Nutrient	Ammonia as N	n/a	=	0.1	mg/L	SM 4500-NH3 F	0.01	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Anion	Bromide	n/a	=	0.3	mg/L	SM 4500-Br	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/2/2006	Anion	Chloride	n/a	=	41.2	mg/L	SM 4500-Cl E	0.01	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/1/2006	Conventional	BOD	n/a	=	1000	mg/L	EPA 405.1	1	RL	Calscience	
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Conventional	Hardness as CaCO3	Total	=	185	mg/L	SM 2340 B	1	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/5/2006	Conventional	Total Dissolved Solids	n/a	=	420	mg/L	SM 2540 C	0.1	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/6/2006	Conventional	Total Organic Carbon	n/a	=	390	mg/L	EPA 415.1	25	MDL	Calscience	
ME-CC	2005/06-4	Wet	3/1/2006	3/3/2006	Conventional	Total Suspended Solids	n/a	=	1940	mg/L	SM 2540 D	0.5	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/3/2006	Conventional	Turbidity	n/a	=	1930	NTU	EPA 180.1	1	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Aluminum	Dissolved	=	737	µg/L	EPA 200.8m	1	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Aluminum	Total	=	12200	µg/L	EPA 200.8m	1	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Arsenic	Dissolved	=	4.31	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Arsenic	Total	=	6.49	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Cadmium	Dissolved	=	2.47	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Cadmium	Total	=	4.32	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Chromium	Dissolved	=	2.93	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Chromium	Total	=	26.2	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/2/2006	Metal	Chromium VI	Total	=	6	µg/L	SM 3500-Cr	5	MDL	CRG	EST
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Copper	Dissolved	=	13.8	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Copper	Total	=	59.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Lead	Dissolved	=	2.86	µg/L	EPA 200.8m	0.05	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Lead	Total	=	16.1	µg/L	EPA 200.8m	0.05	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/17/2006	Metal	Mercury	Dissolved	=	3.9	ng/L	EPA 1631E	0.5	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/17/2006	Metal	Mercury	Total	=	79.6	ng/L	EPA 1631E	0.5	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Nickel	Dissolved	=	12.5	µg/L	EPA 200.8m	0.1	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Nickel	Total	=	56.5	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Selenium	Dissolved	=	1.08	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Selenium	Total	=	1.28	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Silver	Dissolved	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Silver	Total	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Thallium	Dissolved	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Thallium	Total	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Zinc	Dissolved	=	63	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Zinc	Total	=	168	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/2/2006	Nutrient	Nitrate as N	n/a	=	2.76	mg/L	EPA 300.0	0.01	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/2/2006	Nutrient	Nitrite as N	n/a	=	0.3	mg/L	EPA 300.0	0.01	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/2/2006	Nutrient	Orthophosphate as P (Diss)	n/a	=	0.55	mg/L	EPA 300.0	0.0075	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Nutrient	TKN	n/a	=	1.46	mg/L	EPA 351.1	0.05	MDL	TA	
ME-CC	2005/06-4	Wet	3/1/2006	3/7/2006	Nutrient	Total Phosphorus	Dissolved	=	1.98	mg/L	SM 4500-P C	0.016	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/6/2006	Nutrient	Total Phosphorus	Total	=	1.9	mg/L	SM 4500-P C	0.016	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	1,2,4-Trichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	1,2-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	1,3-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	1,4-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	1-Methylnaphthalene	n/a	=	0.0071	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	1-Methylphenanthrene	n/a	=	0.0095	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2,3,5-Trimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2,4,6-Trichlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2,4-Dichlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2,4-Dimethylphenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2,4-Dinitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2,4-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2,6-Dimethylnaphthalene	n/a	=	0.0106	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2,6-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2-Chloronaphthalene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2-Chlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2-Methyl-4,6-dinitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2-Methylnaphthalene	n/a	=	0.0117	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2-Nitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	3,3'-Dichlorobenzidine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	4-Bromophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	4-Chloro-3-methylphenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	4-Chlorophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	4-Nitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Acenaphthene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Acenaphthylene	n/a	=	0.0025	µg/L	EPA 625m	0.001	MDL	CRG	EST
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Anthracene	n/a	=	0.0124	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Azobenzene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Benzidine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Benzo(a)anthracene	n/a	=	0.0495	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Benzo(a)pyrene	n/a	=	0.0665	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Benzo(b)fluoranthene	n/a	=	0.0708	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Benzo(e)pyrene	n/a	=	0.633	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Benzo(g,h,i)perylene	n/a	=	0.0537	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Benzo(k)fluoranthene	n/a	=	0.0724	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Biphenyl	n/a	=	0.0083	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Bis(2-chloroethoxy)methane	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Bis(2-chloroethyl)ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Bis(2-chloroisopropyl)ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	6.3	µg/L	EPA 625m	0.005	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Butyl benzyl phthalate	n/a	=	0.305	µg/L	EPA 625m	0.005	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Chrysene	n/a	=	0.0894	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Dibenz(a,h)anthracene	n/a	=	0.0093	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Dibenzothiophene	n/a	=	0.0134	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Diethyl phthalate	n/a	=	1.73	µg/L	EPA 625m	0.005	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Dimethyl phthalate	n/a	=	0.125	µg/L	EPA 625m	0.005	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Di-n-butylphthalate	n/a	=	0.187	µg/L	EPA 625m	0.005	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Di-n-octylphthalate	n/a	=	0.242	µg/L	EPA 625m	0.005	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Fluoranthene	n/a	=	0.101	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Fluorene	n/a	=	0.0051	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Hexachlorobenzene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Hexachlorobutadiene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Hexachlorocyclopentadiene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Hexachloroethane	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Indeno(1,2,3-cd)pyrene	n/a	=	0.0487	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Isophorone	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Naphthalene	n/a	=	0.0385	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Nitrobenzene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	N-Nitrosodimethylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	N-Nitrosodi-N-propylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	N-Nitrosodiphenylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Pentachlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Perylene	n/a	=	0.0373	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Phenanthrene	n/a	=	0.0476	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Phenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Pyrene	n/a	=	0.103	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Total Detectable PAHs	n/a	=	0.9316	µg/L	EPA 625m		none	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	Aroclor 1016	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	Aroclor 1221	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	Aroclor 1232	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	Aroclor 1242	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	Aroclor 1248	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	Aroclor 1254	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	Aroclor 1260	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 018	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 028	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 031	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 033	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 037	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 044	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 049	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 052	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 066	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 070	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 074	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 077	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 081	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 087	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 095	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 097	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 099	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 101	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 105	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 110	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 114	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 118	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 119	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 123	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 126	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 128 + 167	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 138	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 141	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 149	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 151	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 153	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 156	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 157	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 158	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 168 + 132	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 169	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 170	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 177	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 180	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 183	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 187	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 189	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 194	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 200	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 201	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 206	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	Total Detectable PCBs	n/a	=	0	µg/L	EPA 625m		none	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Pesticide	2,4,5-T	n/a	<	0.59	µg/L	EPA 8151A	0.59	RL	Calscience	
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Pesticide	2,4,5-TP (Silvex)	n/a	<	0.59	µg/L	EPA 8151A	0.59	RL	Calscience	
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Pesticide	2,4-D	n/a	<	5.9	µg/L	EPA 8151A	5.9	RL	Calscience	
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Pesticide	2,4-DB	n/a	<	5.9	µg/L	EPA 8151A	5.9	RL	Calscience	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	2,4'-DDD	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	2,4'-DDE	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	2,4'-DDT	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	4,4'-DDD	n/a	=	0.0205	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	4,4'-DDE	n/a	=	0.0891	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	4,4'-DDT	n/a	=	0.0113	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Aldrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	BHC-alpha	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	BHC-beta	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	BHC-delta	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	BHC-gamma (Lindane)	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Bolstar	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Chlordane-alpha	n/a	=	0.0028	µg/L	EPA 625m	0.001	MDL	CRG	EST
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Chlordane-gamma	n/a	=	0.0024	µg/L	EPA 625m	0.001	MDL	CRG	EST
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Chlorpyrifos	n/a	=	0.231	µg/L	EPA 625m	0.005	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	cis-Nonachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Pesticide	Dalapon	n/a	<	15	µg/L	EPA 8151A	15	RL	Calscience	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Demeton-O	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Diazinon	n/a	=	0.124	µg/L	EPA 625m	0.005	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Pesticide	Dicamba	n/a	<	0.59	µg/L	EPA 8151A	0.59	RL	Calscience	
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Pesticide	Dichlorprop	n/a	<	5.9	µg/L	EPA 8151A	5.9	RL	Calscience	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Dichlorvos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Dieldrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Dimethoate	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Pesticide	Dinoseb	n/a	<	3	µg/L	EPA 8151A	3	RL	Calscience	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Disulfoton	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Endosulfan sulfate	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Endosulfan-I	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Endosulfan-II	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Endrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Endrin aldehyde	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Endrin ketone	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Ethoprop	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Fenchlorophos (Ronnell)	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Fensulfothion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Fenthion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/15/2006	Pesticide	Glyphosate	n/a	<	5	µg/L	EPA 547	5	RL	WL	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Heptachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Heptachlor epoxide	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Malathion	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Pesticide	MCPA	n/a	<	590	µg/L	EPA 8151A	590	RL	Calscience	
ME-CC	2005/06-4	Wet	3/1/2006	3/9/2006	Pesticide	MCPP	n/a	<	590	µg/L	EPA 8151A	590	RL	Calscience	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Merphos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Methoxychlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Methyl parathion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Mevinphos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Mirex	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Oxychlorane	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Phorate	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Tokuthion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Total Detectable DDTs	n/a	=	0.1209	µg/L	EPA 625m		none	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Toxaphene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	trans-Nonachlor	n/a	=	0.0053	µg/L	EPA 625m	0.001	MDL	CRG	
ME-CC	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Trichloronate	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/17/2005	10/26/2005	Anion	Perchlorate	n/a	<	2	µg/L	EPA 314.0	2	RL	Calscience	
ME-SCR	2005/06-1	Wet	10/17/2005	10/17/2005	Bacteriological	E. Coli	n/a	=	256	MPN/100 mL	MMO-MUG	10	MDL	VCHCA	
ME-SCR	2005/06-1	Wet	10/17/2005	10/17/2005	Bacteriological	Enterococcus	n/a	=	288	MPN/100 mL	Enterolert	10	MDL	VCHCA	
ME-SCR	2005/06-1	Wet	10/17/2005	10/17/2005	Bacteriological	Fecal Coliform	n/a	=	900	MPN/100 mL	SM 9221 E	2	MDL	VCHCA	
ME-SCR	2005/06-1	Wet	10/17/2005	10/17/2005	Bacteriological	Total Coliform	n/a	=	34480	MPN/100 mL	MMO-MUG	1000	MDL	VCHCA	
ME-SCR	2005/06-1	Wet	10/17/2005	10/21/2005	Conventional	Conductivity	n/a	=	1400	µmhos/cm	SM 2510	100	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/17/2005	10/21/2005	Conventional	pH	n/a	=	8.25	pH Units	EPA 150.1	0.1	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/17/2005	10/27/2005	Hydrocarbon	Oil and Grease	n/a	<	1	mg/L	EPA 1664A	1	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/17/2005	11/1/2005	Hydrocarbon	TRPH	n/a	<	0.01	mg/L	EPA 418.1	0.01	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/17/2005	10/20/2005	Nutrient	Ammonia as N	n/a	=	0.1	mg/L	SM 4500-NH3 F	0.01	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/15/2005	Anion	Bromide	n/a	=	0.383	mg/L	SM 4500-Br	0.005	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	10/26/2005	Anion	Chloride	n/a	=	23.5	mg/L	SM 4500-Cl E	0.01	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	10/20/2005	Conventional	BOD	n/a	=	7.6	mg/L	EPA 405.1	1	RL	Calscience	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Conventional	Hardness as CaCO3	Total	=	522	mg/L	SM 2340 B	1	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	10/24/2005	Conventional	Total Dissolved Solids	n/a	=	1112	mg/L	SM 2540 C	0.1	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	10/25/2005	Conventional	Total Organic Carbon	n/a	=	6.5	mg/L	EPA 415.1	0.5	RL	Calscience	
ME-SCR	2005/06-1	Wet	10/19/2005	10/21/2005	Conventional	Total Suspended Solids	n/a	=	648	mg/L	SM 2540 D	0.5	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	10/21/2005	Conventional	Turbidity	n/a	=	465	NTU	EPA 180.1	1	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Aluminum	Dissolved	=	9.16	µg/L	EPA 200.8m	1	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Aluminum	Total	=	8580	µg/L	EPA 200.8m	1	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Arsenic	Dissolved	=	1.75	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Arsenic	Total	=	5.92	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Cadmium	Dissolved	=	0.35	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Cadmium	Total	=	2.15	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Chromium	Dissolved	=	0.19	µg/L	EPA 200.8m	0.1	MDL	CRG	EST
ME-SCR	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Chromium	Total	=	17.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	10/20/2005	Metal	Chromium VI	Total	<	5	µg/L	SM 3500-Cr	5	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Copper	Dissolved	=	2.74	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Copper	Total	=	21.7	µg/L	EPA 200.8m	0.1	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-SCR	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Lead	Dissolved	<	0.05	µg/L	EPA 200.8m	0.05	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Lead	Total	=	7.89	µg/L	EPA 200.8m	0.05	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Mercury	Dissolved	=	7.8	ng/L	EPA 1631E	0.5	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Mercury	Total	=	54.5	ng/L	EPA 1631E	0.5	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Nickel	Dissolved	=	3.05	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Nickel	Total	=	27.7	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Selenium	Dissolved	=	6.39	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Selenium	Total	=	6.7	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Silver	Dissolved	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Silver	Total	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Thallium	Dissolved	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Thallium	Total	=	0.25	µg/L	EPA 200.8m	0.1	MDL	CRG	EST
ME-SCR	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Zinc	Dissolved	=	4.39	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Zinc	Total	=	67.5	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	10/20/2005	Nutrient	Nitrate as N	n/a	=	1.69	mg/L	EPA 300.0	0.02	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	10/20/2005	Nutrient	Nitrite as N	n/a	=	0.164	mg/L	EPA 300.0	0.02	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	10/20/2005	Nutrient	Orthophosphate as P (Diss)	n/a	=	0.208	mg/L	EPA 300.0	0.0075	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	10/27/2005	Nutrient	TKN	n/a	=	2.1	mg/L	EPA 351.3	0.5	RL	Calscience	
ME-SCR	2005/06-1	Wet	10/19/2005	10/21/2005	Nutrient	Total Phosphorus	Dissolved	=	0.155	mg/L	SM 4500-P C	0.016	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	10/21/2005	Nutrient	Total Phosphorus	Total	=	0.201	mg/L	SM 4500-P C	0.016	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1,2,4-Trichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1,2-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1,3-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1,4-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1-Methylnaphthalene	n/a	=	0.004	µg/L	EPA 625m	0.001	MDL	CRG	EST
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1-Methylphenanthrene	n/a	=	0.0143	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,3,5-Trimethylnaphthalene	n/a	=	0.0078	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,4,6-Trichlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,4-Dichlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,4-Dimethylphenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,4-Dinitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,4-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,6-Dimethylnaphthalene	n/a	=	0.016	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,6-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2-Chloronaphthalene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2-Chlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2-Methyl-4,6-dinitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2-Methylnaphthalene	n/a	=	0.0075	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2-Nitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	3,3'-Dichlorobenzidine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	4-Bromophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	4-Chloro-3-methylphenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	4-Chlorophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	4-Nitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Acenaphthene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Acenaphthylene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Anthracene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Azobenzene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzidine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(a)anthracene	n/a	=	0.0063	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(a)pyrene	n/a	=	0.0075	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(b)fluoranthene	n/a	=	0.0094	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(e)pyrene	n/a	=	0.0143	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(g,h,i)perylene	n/a	=	0.0108	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(k)fluoranthene	n/a	=	0.0052	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Biphenyl	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Bis(2-chloroethoxy)methane	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Bis(2-chloroethyl)ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Bis(2-chloroisopropyl)ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	0.865	µg/L	EPA 625m	0.005	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Butyl benzyl phthalate	n/a	=	0.0204	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Chrysene	n/a	=	0.0369	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Dibenz(a,h)anthracene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Dibenzothiophene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Diethyl phthalate	n/a	=	0.36	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Dimethyl phthalate	n/a	=	0.137	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Di-n-butylphthalate	n/a	=	0.0741	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Di-n-octylphthalate	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Fluoranthene	n/a	=	0.0113	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Fluorene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Hexachlorobenzene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Hexachlorobutadiene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Hexachlorocyclopentadiene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Hexachloroethane	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Indeno(1,2,3-cd)pyrene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Isophorone	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Naphthalene	n/a	=	0.0189	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Nitrobenzene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	N-Nitrosodimethylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	N-Nitrosodi-N-propylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	N-Nitrosodiphenylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Pentachlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Perylene	n/a	=	0.0922	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Phenanthrene	n/a	=	0.0168	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Phenol	n/a	=	0.595	µg/L	EPA 625m	0.1	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Pyrene	n/a	=	0.0233	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Total Detectable PAHs	n/a	=	0.3028	µg/L	EPA 625m		none	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1016	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1221	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1232	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1242	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1248	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1254	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1260	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 018	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 028	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 031	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 033	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 037	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 044	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 049	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 052	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 066	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 070	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 074	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 077	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 081	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 087	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 095	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 097	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 099	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 101	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 105	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 110	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 114	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 118	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 119	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 123	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 126	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 128 + 167	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 138	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 141	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 149	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 151	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 153	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 156	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 157	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 158	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 168 + 132	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 169	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 170	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 177	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 180	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 183	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 187	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 189	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 194	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 200	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 201	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 206	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Total Detectable PCBs	n/a	=	0	µg/L	EPA 625m		none	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	2,4,5-T	n/a	<	0.56	µg/L	EPA 8151A	0.56	RL	Calscience	
ME-SCR	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	2,4,5-TP (Silvex)	n/a	<	0.56	µg/L	EPA 8151A	0.56	RL	Calscience	
ME-SCR	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	2,4-D	n/a	<	5.6	µg/L	EPA 8151A	5.6	RL	Calscience	
ME-SCR	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	2,4-DB	n/a	<	5.6	µg/L	EPA 8151A	5.6	RL	Calscience	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	2,4'-DDD	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	2,4'-DDE	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	2,4'-DDT	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	4,4'-DDD	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	4,4'-DDE	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	4,4'-DDT	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Aldrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	BHC-alpha	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	BHC-beta	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	BHC-delta	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	BHC-gamma (Lindane)	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Bolstar	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Chlordane-alpha	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Chlordane-gamma	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Chlorpyrifos	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	cis-Nonachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	Dalapon	n/a	<	15	µg/L	EPA 8151A	15	RL	Calscience	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Demeton-O	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Diazinon	n/a	=	0.0272	µg/L	EPA 625m	0.005	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	Dicamba	n/a	<	0.56	µg/L	EPA 8151A	0.56	RL	Calscience	
ME-SCR	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	Dichlorprop	n/a	<	5.6	µg/L	EPA 8151A	5.6	RL	Calscience	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Dichlorvos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Dieldrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	



**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Dimethoate	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	Dinoseb	n/a	<	2.8	µg/L	EPA 8151A	2.8	RL	Calscience	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Disulfoton	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endosulfan sulfate	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endosulfan-I	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endosulfan-II	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endrin aldehyde	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endrin ketone	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Ethoprop	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Fenchlorophos (Ronnel)	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Fensulfthion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Fenthion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	10/26/2005	Pesticide	Glyphosate	n/a	<	30	µg/L	EPA 547	30	MRL	MWH	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Heptachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Heptachlor epoxide	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Malathion	n/a	=	0.226	µg/L	EPA 625m	0.005	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	MCPA	n/a	<	560	µg/L	EPA 8151A	560	RL	Calscience	
ME-SCR	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	MCPP	n/a	<	560	µg/L	EPA 8151A	560	RL	Calscience	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Merphos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Methoxychlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Methyl parathion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Mevinphos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Mirex	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Oxychlorane	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Phorate	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Tokuthion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Total Detectable DDTs	n/a	=	0	µg/L	EPA 625m		none	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Toxaphene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	trans-Nonachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Trichloronate	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/9/2005	11/16/2005	Anion	Perchlorate	n/a	<	2	µg/L	EPA 314.0	2	RL	Calscience	
ME-SCR	2005/06-2	Wet	11/9/2005	11/9/2005	Bacteriological	E. Coli	n/a	=	1722	MPN/100 mL	MMO-MUG	10	MDL	VCHCA	
ME-SCR	2005/06-2	Wet	11/9/2005	11/9/2005	Bacteriological	Enterococcus	n/a	=	1298	MPN/100 mL	Enterolert	10	MDL	VCHCA	
ME-SCR	2005/06-2	Wet	11/9/2005	11/9/2005	Bacteriological	Fecal Coliform	n/a	=	9000	MPN/100 mL	SM 9221 E	2	MDL	VCHCA	
ME-SCR	2005/06-2	Wet	11/9/2005	11/9/2005	Bacteriological	Total Coliform	n/a	=	198630	MPN/100 mL	MMO-MUG	1000	MDL	VCHCA	
ME-SCR	2005/06-2	Wet	11/9/2005	11/11/2005	Conventional	Conductivity	n/a	=	1500	µmhos/cm	SM 2510	100	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/9/2005	11/11/2005	Conventional	pH	n/a	=	8.2	pH Units	EPA 150.1	0.1	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/9/2005	11/17/2005	Hydrocarbon	Oil and Grease	n/a	<	1	mg/L	EPA 1664A	1	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/9/2005	11/21/2005	Hydrocarbon	TRPH	n/a	=	1.04	mg/L	EPA 418.1	0.01	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/9/2005	11/11/2005	Nutrient	Ammonia as N	n/a	=	0.06	mg/L	SM 4500-NH3 F	0.01	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	12/2/2005	Anion	Bromide	n/a	=	0.67	mg/L	SM 4500-Br	0.005	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/15/2005	Anion	Chloride	n/a	=	41.9	mg/L	SM 4500-Cl E	0.01	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/11/2005	Conventional	BOD	n/a	=	69	mg/L	EPA 405.1	1	RL	Calscience	
ME-SCR	2005/06-2	Wet	11/10/2005	12/2/2005	Conventional	Hardness as CaCO3	Total	=	544	mg/L	SM 2340 B	1	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/11/2005	Conventional	Total Dissolved Solids	n/a	=	1060	mg/L	SM 2540 C	0.1	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/14/2005	Conventional	Total Organic Carbon	n/a	=	35	mg/L	EPA 415.1	0.5	RL	Calscience	
ME-SCR	2005/06-2	Wet	11/10/2005	11/11/2005	Conventional	Total Suspended Solids	n/a	=	1120	mg/L	SM 2540 D	0.5	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/11/2005	Conventional	Turbidity	n/a	=	401	NTU	EPA 180.1	1	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Aluminum	Dissolved	=	8.42	µg/L	EPA 200.8m	1	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Aluminum	Total	=	12060	µg/L	EPA 200.8m	1	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Arsenic	Dissolved	=	1.54	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Arsenic	Total	=	7.14	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Cadmium	Dissolved	=	0.58	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Cadmium	Total	=	3.28	µg/L	EPA 200.8m	0.1	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-SCR	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Chromium	Dissolved	=	0.3	µg/L	EPA 200.8m	0.1	MDL	CRG	EST
ME-SCR	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Chromium	Total	=	20.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/11/2005	Metal	Chromium VI	Total	<	5	µg/L	SM 3500-Cr	5	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Copper	Dissolved	=	2	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Copper	Total	=	38	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Lead	Dissolved	<	0.05	µg/L	EPA 200.8m	0.05	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Lead	Total	=	11.6	µg/L	EPA 200.8m	0.05	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Mercury	Dissolved	=	6.89	ng/L	EPA 1631E	0.5	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Mercury	Total	=	87.5	ng/L	EPA 1631E	0.5	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Nickel	Dissolved	=	2.51	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Nickel	Total	=	40.2	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Selenium	Dissolved	=	5.51	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Selenium	Total	=	5.9	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Silver	Dissolved	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Silver	Total	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Thallium	Dissolved	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Thallium	Total	=	0.27	µg/L	EPA 200.8m	0.1	MDL	CRG	EST
ME-SCR	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Zinc	Dissolved	=	4.95	µg/L	EPA 200.8m	0.1	MDL	CRG	EST-LD
ME-SCR	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Zinc	Total	=	96.4	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/11/2005	Nutrient	Nitrate as N	n/a	=	1.88	mg/L	EPA 300.0	0.02	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/11/2005	Nutrient	Nitrite as N	n/a	=	0.03	mg/L	EPA 300.0	0.02	MDL	CRG	EST
ME-SCR	2005/06-2	Wet	11/10/2005	11/11/2005	Nutrient	Orthophosphate as P (Diss)	n/a	=	0.075	mg/L	EPA 300.0	0.0075	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/17/2005	Nutrient	TKN	n/a	=	1.8	mg/L	EPA 351.3	0.5	RL	Calscience	
ME-SCR	2005/06-2	Wet	11/10/2005	11/14/2005	Nutrient	Total Phosphorus	Dissolved	=	0.201	mg/L	SM 4500-P C	0.016	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/14/2005	Nutrient	Total Phosphorus	Total	=	0.911	mg/L	SM 4500-P C	0.016	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	1,2,4-Trichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	1,2-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	1,3-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	1,4-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	1-Methylnaphthalene	n/a	=	0.0057	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	1-Methylphenanthrene	n/a	=	0.0044	µg/L	EPA 625m	0.001	MDL	CRG	EST, EST-LD
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2,3,5-Trimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2,4,6-Trichlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2,4-Dichlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2,4-Dimethylphenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2,4-Dinitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2,4-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2,6-Dimethylnaphthalene	n/a	=	0.0063	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2,6-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2-Chloronaphthalene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2-Chlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2-Methyl-4,6-dinitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2-Methylnaphthalene	n/a	=	0.0073	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2-Nitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	3,3'-Dichlorobenzidine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	4-Bromophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	4-Chloro-3-methylphenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	4-Chlorophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	4-Nitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Acenaphthene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Acenaphthylene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Anthracene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Azobenzene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Benzidine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Benzo(a)anthracene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Benzo(a)pyrene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Benzo(b)fluoranthene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Benzo(e)pyrene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Benzo(g,h,i)perylene	n/a	=	0.004	µg/L	EPA 625m	0.001	MDL	CRG	EST, EST-LD
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Benzo(k)fluoranthene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Biphenyl	n/a	=	0.0038	µg/L	EPA 625m	0.001	MDL	CRG	EST
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Bis(2-chloroethoxy)methane	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Bis(2-chloroethyl)ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Bis(2-chloroisopropyl)ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	0.747	µg/L	EPA 625m	0.005	MDL	CRG	EST-LD, EST-MSRPD
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Butyl benzyl phthalate	n/a	=	0.018	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Chrysene	n/a	=	0.0074	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Dibenz(a,h)anthracene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Dibenzothiophene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Diethyl phthalate	n/a	=	0.105	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Dimethyl phthalate	n/a	=	0.1	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Di-n-butylphthalate	n/a	=	0.0509	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Di-n-octylphthalate	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Fluoranthene	n/a	=	0.0033	µg/L	EPA 625m	0.001	MDL	CRG	EST, EST-LD
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Fluorene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Hexachlorobenzene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Hexachlorobutadiene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Hexachlorocyclopentadiene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Hexachloroethane	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Indeno(1,2,3-cd)pyrene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Isophorone	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Naphthalene	n/a	=	0.0205	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Nitrobenzene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	N-Nitrosodimethylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	N-Nitrosodi-N-propylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	N-Nitrosodiphenylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Pentachlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Perylene	n/a	=	0.0779	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD, EST-MSRPD
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Phenanthrene	n/a	=	0.0087	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Phenol	n/a	=	0.441	µg/L	EPA 625m	0.1	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Pyrene	n/a	=	0.0044	µg/L	EPA 625m	0.001	MDL	CRG	EST, EST-LD
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Total Detectable PAHs	n/a	=	0.1537	µg/L	EPA 625m		none	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	Aroclor 1016	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	Aroclor 1221	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	Aroclor 1232	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	Aroclor 1242	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	Aroclor 1248	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	Aroclor 1254	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	Aroclor 1260	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 018	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 028	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 031	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 033	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 037	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 044	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 049	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 052	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 066	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 070	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 074	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 077	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 081	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 087	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 095	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 097	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 099	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 101	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 105	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 110	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 114	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 118	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 119	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 123	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 126	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 128 + 167	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 138	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 141	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 149	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 151	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 153	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 156	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 157	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 158	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 168 + 132	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 169	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 170	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 177	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 180	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 183	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	EST-MSRPD
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 187	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 189	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 194	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 200	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 201	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 206	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	Total Detectable PCBs	n/a	=	0	µg/L	EPA 625m		none	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/16/2005	Pesticide	2,4,5-T	n/a	<	0.5	µg/L	EPA 8151A	0.5	RL	Calscience	
ME-SCR	2005/06-2	Wet	11/10/2005	11/16/2005	Pesticide	2,4,5-TP (Silvex)	n/a	<	0.5	µg/L	EPA 8151A	0.5	RL	Calscience	
ME-SCR	2005/06-2	Wet	11/10/2005	11/16/2005	Pesticide	2,4-D	n/a	<	5	µg/L	EPA 8151A	5	RL	Calscience	
ME-SCR	2005/06-2	Wet	11/10/2005	11/16/2005	Pesticide	2,4-DB	n/a	<	5	µg/L	EPA 8151A	5	RL	Calscience	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	2,4'-DDD	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	2,4'-DDE	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	2,4'-DDT	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	EST-MSRPD
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	4,4'-DDD	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	4,4'-DDE	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	4,4'-DDT	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	EST-MSRPD
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Aldrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	BHC-alpha	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	BHC-beta	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	BHC-delta	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	BHC-gamma (Lindane)	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Bolstar	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Chlordane-alpha	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Chlordane-gamma	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Chlorpyrifos	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	cis-Nonachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	EST-MSRPD
ME-SCR	2005/06-2	Wet	11/10/2005	11/16/2005	Pesticide	Dalapon	n/a	<	13	µg/L	EPA 8151A	13	RL	Calscience	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Demeton-O	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Diazinon	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/16/2005	Pesticide	Dicamba	n/a	<	0.5	µg/L	EPA 8151A	0.5	RL	CalScience	
ME-SCR	2005/06-2	Wet	11/10/2005	11/16/2005	Pesticide	Dichlorprop	n/a	<	5	µg/L	EPA 8151A	5	RL	CalScience	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Dichlorvos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Dieldrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Dimethoate	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/16/2005	Pesticide	Dinoseb	n/a	<	2.5	µg/L	EPA 8151A	2.5	RL	CalScience	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Disulfoton	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Endosulfan sulfate	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Endosulfan-I	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Endosulfan-II	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Endrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Endrin aldehyde	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Endrin ketone	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Ethoprop	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Fenchlorophos (Ronnell)	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Fensulfthion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Fenthion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/22/2005	Pesticide	Glyphosate	n/a	<	30	µg/L	EPA 547	30	MRL	MWH	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Heptachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Heptachlor epoxide	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Malathion	n/a	=	0.658	µg/L	EPA 625m	0.005	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/16/2005	Pesticide	MCPA	n/a	<	500	µg/L	EPA 8151A	500	RL	CalScience	
ME-SCR	2005/06-2	Wet	11/10/2005	11/16/2005	Pesticide	MCPP	n/a	<	500	µg/L	EPA 8151A	500	RL	CalScience	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Merphos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Methoxychlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	EST-MSRPD
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Methyl parathion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Mevinphos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Mirex	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Oxychlorthane	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Phorate	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Tokuthion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Total Detectable DDTs	n/a	=	0	µg/L	EPA 625m		none	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Toxaphene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	trans-Nonachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Trichloronate	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/19/2006	2/27/2006	Anion	Perchlorate	n/a	<	2	µg/L	EPA 314.0	2	RL	CalScience	
ME-SCR	2005/06-3	Wet	2/19/2006	2/19/2006	Bacteriological	E. Coli	n/a	=	122	MPN/100 mL	MMO-MUG	10	MDL	VCHCA	
ME-SCR	2005/06-3	Wet	2/19/2006	2/19/2006	Bacteriological	Enterococcus	n/a	=	453	MPN/100 mL	Enterolert	10	MDL	VCHCA	
ME-SCR	2005/06-3	Wet	2/19/2006	2/19/2006	Bacteriological	Fecal Coliform	n/a	=	110	MPN/100 mL	SM 9221 E	2	MDL	VCHCA	
ME-SCR	2005/06-3	Wet	2/19/2006	2/19/2006	Bacteriological	Total Coliform	n/a	=	12997	MPN/100 mL	MMO-MUG	10	MDL	VCHCA	
ME-SCR	2005/06-3	Wet	2/19/2006	2/22/2006	Conventional	Conductivity	n/a	=	1500	µmhos/cm	SM 2510	100	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/19/2006	2/22/2006	Conventional	pH	n/a	=	8.3	pH Units	EPA 150.1	0	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/19/2006	3/7/2006	Hydrocarbon	Oil and Grease	n/a	<	1	mg/L	EPA 1664A	1	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/19/2006	3/14/2006	Hydrocarbon	TRPH	n/a	<	0.1	mg/L	EPA 1664	0.1	MDL	CRG	EST-LCSRPD
ME-SCR	2005/06-3	Wet	2/19/2006	2/23/2006	Nutrient	Ammonia as N	n/a	=	0.06	mg/L	SM 4500-NH3 F	0.01	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/2/2006	Anion	Bromide	n/a	=	0.4	mg/L	SM 4500-Br	0.1	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	2/26/2006	Anion	Chloride	n/a	=	48.9	mg/L	SM 4500-Cl E	0.01	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	2/21/2006	Conventional	BOD	n/a	=	56	mg/L	EPA 405.1	1	RL	CalScience	
ME-SCR	2005/06-3	Wet	2/21/2006	3/2/2006	Conventional	Hardness as CaCO3	Total	=	571	mg/L	SM 2340 B	1	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	2/26/2006	Conventional	Total Dissolved Solids	n/a	=	1088	mg/L	SM 2540 C	5	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	2/23/2006	Conventional	Total Organic Carbon	n/a	=	4.9	mg/L	EPA 415.1	0.5	RL	CalScience	
ME-SCR	2005/06-3	Wet	2/21/2006	2/24/2006	Conventional	Total Suspended Solids	n/a	=	410	mg/L	SM 2540 D	4	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	2/22/2006	Conventional	Turbidity	n/a	=	75.9	NTU	EPA 180.1	1	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Aluminum	Dissolved	=	2.19	µg/L	EPA 200.8m	1	MDL	CRG	EST

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-SCR	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Aluminum	Total	=	8390	µg/L	EPA 200.8m	1	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Arsenic	Dissolved	=	1.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Arsenic	Total	=	5.05	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Cadmium	Dissolved	=	0.77	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Cadmium	Total	=	1.83	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Chromium	Dissolved	=	0.4	µg/L	EPA 200.8m	0.1	MDL	CRG	EST
ME-SCR	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Chromium	Total	=	13.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	2/22/2006	Metal	Chromium VI	Total	<	5	µg/L	SM 3500-Cr	5	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Copper	Dissolved	=	2.11	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Copper	Total	=	18	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Lead	Dissolved	<	0.05	µg/L	EPA 200.8m	0.05	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Lead	Total	=	6.93	µg/L	EPA 200.8m	0.05	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Mercury	Dissolved	=	1.54	ng/L	EPA 1631E	0.5	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Mercury	Total	=	36.67	ng/L	EPA 1631E	0.5	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Nickel	Dissolved	=	2.11	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Nickel	Total	=	23.5	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Selenium	Dissolved	=	6.05	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Selenium	Total	=	5.84	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Silver	Dissolved	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Silver	Total	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Thallium	Dissolved	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Thallium	Total	=	0.2	µg/L	EPA 200.8m	0.1	MDL	CRG	EST
ME-SCR	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Zinc	Dissolved	=	2.13	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Zinc	Total	=	64.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	2/22/2006	Nutrient	Nitrate as N	n/a	=	2.35	mg/L	EPA 300.0	0.02	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	2/22/2006	Nutrient	Nitrite as N	n/a	=	0.27	mg/L	EPA 300.0	0.01	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	2/22/2006	Nutrient	Orthophosphate as P (Diss)	n/a	=	0.22	mg/L	EPA 300.0	0.0075	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/8/2006	Nutrient	TKN	n/a	=	0.11	mg/L	EPA 351.1	0.05	MDL	TA	
ME-SCR	2005/06-3	Wet	2/21/2006	2/24/2006	Nutrient	Total Phosphorus	Dissolved	=	0.16	mg/L	SM 4500-P C	0.016	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	2/24/2006	Nutrient	Total Phosphorus	Total	=	0.34	mg/L	SM 4500-P C	0.016	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	1,2,4-Trichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	1,2-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	1,3-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	1,4-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	1-Methylnaphthalene	n/a	=	0.0139	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	1-Methylphenanthrene	n/a	=	0.0052	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2,3,5-Trimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2,4,6-Trichlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2,4-Dichlorophenol	n/a	=	0.0555	µg/L	EPA 625m	0.05	MDL	CRG	EST
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2,4-Dimethylphenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2,4-Dinitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2,4-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2,6-Dimethylnaphthalene	n/a	=	0.0115	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2,6-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2-Chloronaphthalene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2-Chlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2-Methyl-4,6-dinitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2-Methylnaphthalene	n/a	=	0.0087	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2-Nitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	3,3'-Dichlorobenzidine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	4-Bromophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	4-Chloro-3-methylphenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	4-Chlorophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	4-Nitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Acenaphthene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Acenaphthylene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Anthracene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Azobenzene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Benzidine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Benzo(a)anthracene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Benzo(a)pyrene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Benzo(b)fluoranthene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Benzo(e)pyrene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Benzo(g,h,i)perylene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Benzo(k)fluoranthene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Biphenyl	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Bis(2-chloroethoxy)methane	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Bis(2-chloroethyl)ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Bis(2-chloroisopropyl)ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	2.21	µg/L	EPA 625m	0.005	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Butyl benzyl phthalate	n/a	=	0.0317	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB, UL-FB
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Chrysene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Dibenz(a,h)anthracene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Dibenzothiophene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Diethyl phthalate	n/a	=	0.346	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB, UL-FB
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Dimethyl phthalate	n/a	=	0.181	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB, UL-FB
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Di-n-butylphthalate	n/a	=	0.101	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB, UL-FB
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Di-n-octylphthalate	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Fluoranthene	n/a	=	0.0047	µg/L	EPA 625m	0.001	MDL	CRG	EST
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Fluorene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Hexachlorobenzene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Hexachlorobutadiene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Hexachlorocyclopentadiene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Hexachloroethane	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Indeno(1,2,3-cd)pyrene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Isophorone	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Naphthalene	n/a	=	0.015	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Nitrobenzene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	N-Nitrosodimethylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	N-Nitrosodi-N-propylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	N-Nitrosodiphenylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Pentachlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Perylene	n/a	=	0.0885	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Phenanthrene	n/a	=	0.0083	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Phenol	n/a	=	0.516	µg/L	EPA 625m	0.1	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Pyrene	n/a	=	0.0082	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Total Detectable PAHs	n/a	=	0.164	µg/L	EPA 625m		none	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	Aroclor 1016	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	Aroclor 1221	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	Aroclor 1232	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	Aroclor 1242	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	Aroclor 1248	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	Aroclor 1254	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	Aroclor 1260	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 018	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 028	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 031	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 033	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 037	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 044	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 049	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 052	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 066	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 070	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 074	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 077	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 081	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 087	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 095	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 097	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 099	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 101	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 105	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 110	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 114	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 118	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 119	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 123	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 126	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 128 + 167	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 138	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 141	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 149	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 151	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 153	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 156	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 157	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 158	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 168 + 132	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 169	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 170	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 177	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 180	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 183	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 187	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 189	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 194	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 200	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 201	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 206	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	Total Detectable PCBs	n/a	=	0	µg/L	EPA 625m		none	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	2/28/2006	Pesticide	2,4,5-T	n/a	<	0.58	µg/L	EPA 8151A	0.58	RL	CalScience	
ME-SCR	2005/06-3	Wet	2/21/2006	2/28/2006	Pesticide	2,4,5-TP (Silvex)	n/a	<	0.58	µg/L	EPA 8151A	0.58	RL	CalScience	
ME-SCR	2005/06-3	Wet	2/21/2006	2/28/2006	Pesticide	2,4-D	n/a	<	5.8	µg/L	EPA 8151A	5.8	RL	CalScience	
ME-SCR	2005/06-3	Wet	2/21/2006	2/28/2006	Pesticide	2,4-DB	n/a	<	5.8	µg/L	EPA 8151A	5.8	RL	CalScience	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	2,4'-DDD	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	2,4'-DDE	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	2,4'-DDT	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	4,4'-DDD	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	4,4'-DDE	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	4,4'-DDT	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Aldrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	BHC-alpha	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	BHC-beta	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	BHC-delta	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	BHC-gamma (Lindane)	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Bolstar	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Chlordane-alpha	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	



**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Chlordane-gamma	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Chlorpyrifos	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	cis-Nonachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	2/28/2006	Pesticide	Dalapon	n/a	<	15	µg/L	EPA 8151A	15	RL	Calscience	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Demeton-O	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Diazinon	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	2/28/2006	Pesticide	Dicamba	n/a	<	0.58	µg/L	EPA 8151A	0.58	RL	Calscience	
ME-SCR	2005/06-3	Wet	2/21/2006	2/28/2006	Pesticide	Dichlorprop	n/a	<	5.8	µg/L	EPA 8151A	5.8	RL	Calscience	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Dichlorvos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Dieldrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Dimethoate	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	2/28/2006	Pesticide	Dinoseb	n/a	<	2.9	µg/L	EPA 8151A	2.9	RL	Calscience	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Disulfoton	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Endosulfan sulfate	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Endosulfan-I	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Endosulfan-II	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Endrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Endrin aldehyde	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Endrin ketone	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Ethoprop	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Fenchlorophos (Ronnel)	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Fensulfothion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Fenthion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/2/2006	Pesticide	Glyphosate	n/a	<	6	µg/L	EPA 547	6	MRL	MWH	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Heptachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Heptachlor epoxide	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Malathion	n/a	=	0.386	µg/L	EPA 625m	0.005	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	2/28/2006	Pesticide	MCPA	n/a	<	580	µg/L	EPA 8151A	580	RL	Calscience	
ME-SCR	2005/06-3	Wet	2/21/2006	2/28/2006	Pesticide	MCPP	n/a	<	580	µg/L	EPA 8151A	580	RL	Calscience	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Merphos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Methoxychlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Methyl parathion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Mevinphos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Mirex	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Oxychlorane	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Phorate	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Tokuthion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Total Detectable DDTs	n/a	=	0	µg/L	EPA 625m		none	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Toxaphene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	trans-Nonachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Trichloronate	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-4	Wet	2/27/2006	3/6/2006	Anion	Perchlorate	n/a	<	2	µg/L	EPA 314.0	2	MDL	Calscience	
ME-SCR	2005/06-4	Wet	2/27/2006	2/27/2006	Bacteriological	E. Coli	n/a	=	5794	MPN/100 mL	MMO-MUG	10	MDL	VCHCA	
ME-SCR	2005/06-4	Wet	2/27/2006	2/27/2006	Bacteriological	Enterococcus	n/a	=	14450	MPN/100 mL	Enterolert	1000	MDL	VCHCA	
ME-SCR	2005/06-4	Wet	2/27/2006	2/27/2006	Bacteriological	Fecal Coliform	n/a	=	5000	MPN/100 mL	SM 9221 E	2	MDL	VCHCA	
ME-SCR	2005/06-4	Wet	2/27/2006	2/27/2006	Bacteriological	Total Coliform	n/a	=	686700	MPN/100 mL	MMO-MUG	10000	MDL	VCHCA	
ME-SCR	2005/06-4	Wet	2/27/2006	3/1/2006	Conventional	Conductivity	n/a	=	1000	µmhos/cm	SM 2510	100	MDL	CRG	
ME-SCR	2005/06-4	Wet	2/27/2006	3/1/2006	Conventional	pH	n/a	=	7.7	pH Units	EPA 150.1	0	MDL	CRG	
ME-SCR	2005/06-4	Wet	2/27/2006	3/16/2006	Hydrocarbon	Oil and Grease	n/a	=	1	mg/L	EPA 1664A	1	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	2/27/2006	3/14/2006	Hydrocarbon	TRPH	n/a	=	1.7	mg/L	EPA 1664	0.01	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	2/27/2006	3/6/2006	Nutrient	Ammonia as N	n/a	=	0.25	mg/L	SM 4500-NH3 F	0.01	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Anion	Bromide	n/a	=	0.3	mg/L	SM 4500-Br	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/2/2006	Anion	Chloride	n/a	=	25.2	mg/L	SM 4500-Cl E	0.01	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/1/2006	Conventional	BOD	n/a	=	36	mg/L	EPA 405.1	1	RL	Calscience	
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Conventional	Hardness as CaCO3	Total	=	547	mg/L	SM 2340 B	1	MDL	CRG	EST-LD

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-SCR	2005/06-4	Wet	3/1/2006	3/5/2006	Conventional	Total Dissolved Solids	n/a	=	708	mg/L	SM 2540 C	0.1	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/6/2006	Conventional	Total Organic Carbon	n/a	=	35	mg/L	EPA 415.1	2	MDL	Calscience	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/3/2006	Conventional	Total Suspended Solids	n/a	=	2530	mg/L	SM 2540 D	0.5	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/3/2006	Conventional	Turbidity	n/a	=	4260	NTU	EPA 180.1	1	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Aluminum	Dissolved	=	2950	µg/L	EPA 200.8m	1	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Aluminum	Total	=	43600	µg/L	EPA 200.8m	1	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Arsenic	Dissolved	=	4.91	µg/L	EPA 200.8m	0.1	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Arsenic	Total	=	10.8	µg/L	EPA 200.8m	0.1	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Cadmium	Dissolved	=	7.96	µg/L	EPA 200.8m	0.1	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Cadmium	Total	=	14.8	µg/L	EPA 200.8m	0.1	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Chromium	Dissolved	=	2.14	µg/L	EPA 200.8m	0.1	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Chromium	Total	=	43.6	µg/L	EPA 200.8m	0.1	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/2/2006	Metal	Chromium VI	Total	=	41	µg/L	SM 3500-Cr	5	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Copper	Dissolved	=	18.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Copper	Total	=	149	µg/L	EPA 200.8m	0.1	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Lead	Dissolved	=	1.79	µg/L	EPA 200.8m	0.05	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Lead	Total	=	35.7	µg/L	EPA 200.8m	0.05	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/17/2006	Metal	Mercury	Dissolved	=	3.6	ng/L	EPA 1631E	0.5	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/17/2006	Metal	Mercury	Total	=	174	ng/L	EPA 1631E	0.5	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Nickel	Dissolved	=	32	µg/L	EPA 200.8m	0.1	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Nickel	Total	=	161	µg/L	EPA 200.8m	0.1	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Selenium	Dissolved	=	4.3	µg/L	EPA 200.8m	0.1	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Selenium	Total	=	5.8	µg/L	EPA 200.8m	0.1	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Silver	Dissolved	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Silver	Total	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Thallium	Dissolved	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Thallium	Total	=	0.26	µg/L	EPA 200.8m	0.1	MDL	CRG	EST
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Zinc	Dissolved	=	63.9	µg/L	EPA 200.8m	0.1	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Zinc	Total	=	341	µg/L	EPA 200.8m	0.1	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/2/2006	Nutrient	Nitrate as N	n/a	=	1.93	mg/L	EPA 300.0	0.01	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/2/2006	Nutrient	Nitrite as N	n/a	=	0.28	mg/L	EPA 300.0	0.01	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/2/2006	Nutrient	Orthophosphate as P (Diss)	n/a	=	0.18	mg/L	EPA 300.0	0.0075	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Nutrient	TKN	n/a	=	0.08	mg/L	EPA 351.1	0.05	MDL	TA	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/7/2006	Nutrient	Total Phosphorus	Dissolved	=	1.18	mg/L	SM 4500-P C	0.016	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/6/2006	Nutrient	Total Phosphorus	Total	=	1.13	mg/L	SM 4500-P C	0.016	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	1,2,4-Trichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	1,2-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	1,3-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	1,4-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	1-Methylnaphthalene	n/a	=	0.0854	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	1-Methylphenanthrene	n/a	=	0.0429	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2,3,5-Trimethylnaphthalene	n/a	=	0.0371	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2,4,6-Trichlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2,4-Dichlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2,4-Dimethylphenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2,4-Dinitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2,4-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2,6-Dimethylnaphthalene	n/a	=	0.0868	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2,6-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2-Chloronaphthalene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2-Chlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2-Methyl-4,6-dinitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2-Methylnaphthalene	n/a	=	0.107	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2-Nitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	3,3'-Dichlorobenzidine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	4-Bromophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	4-Chloro-3-methylphenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	4-Chlorophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	4-Nitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Acenaphthene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Acenaphthylene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Anthracene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Azobenzene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Benzidine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Benzo(a)anthracene	n/a	=	0.0151	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Benzo(a)pyrene	n/a	=	0.0133	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Benzo(b)fluoranthene	n/a	=	0.0233	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Benzo(e)pyrene	n/a	=	0.0238	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Benzo(g,h,i)perylene	n/a	=	0.0151	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Benzo(k)fluoranthene	n/a	=	0.0143	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Biphenyl	n/a	=	0.0358	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Bis(2-chloroethoxy)methane	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Bis(2-chloroethyl)ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Bis(2-chloroisopropyl)ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	4.95	µg/L	EPA 625m	0.005	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Butyl benzyl phthalate	n/a	=	0.0426	µg/L	EPA 625m	0.005	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Chrysene	n/a	=	0.0576	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Dibenz(a,h)anthracene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Dibenzothiophene	n/a	=	0.0214	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Diethyl phthalate	n/a	=	0.182	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Dimethyl phthalate	n/a	=	0.0185	µg/L	EPA 625m	0.005	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Di-n-butylphthalate	n/a	=	0.0464	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Di-n-octylphthalate	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Fluoranthene	n/a	=	0.0253	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Fluorene	n/a	=	0.0129	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Hexachlorobenzene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Hexachlorobutadiene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Hexachlorocyclopentadiene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Hexachloroethane	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Indeno(1,2,3-cd)pyrene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Isophorone	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Naphthalene	n/a	=	0.0716	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Nitrobenzene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	N-Nitrosodimethylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	N-Nitrosodi-N-propylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	N-Nitrosodiphenylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Pentachlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Perylene	n/a	=	0.151	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Phenanthrene	n/a	=	0.114	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Phenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Pyrene	n/a	=	0.0376	µg/L	EPA 625m	0.001	MDL	CRG	EST-LD
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Total Detectable PAHs	n/a	=	0.9913	µg/L	EPA 625m		none	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	Aroclor 1016	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	Aroclor 1221	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	Aroclor 1232	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	Aroclor 1242	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	Aroclor 1248	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	Aroclor 1254	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	Aroclor 1260	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 018	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 028	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 031	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 033	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 037	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 044	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 049	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 052	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 066	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 070	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 074	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 077	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 081	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 087	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 095	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 097	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 099	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 101	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 105	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 110	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 114	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 118	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 119	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 123	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 126	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 128 + 167	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 138	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 141	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 149	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 151	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 153	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 156	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 157	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 158	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 168 + 132	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 169	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 170	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 177	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 180	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 183	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 187	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 189	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 194	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 200	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 201	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 206	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	Total Detectable PCBs	n/a	=	0	µg/L	EPA 625m		none	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Pesticide	2,4,5-T	n/a	<	0.57	µg/L	EPA 8151A	0.57	RL	Calscience	
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Pesticide	2,4,5-TP (Silvex)	n/a	<	0.57	µg/L	EPA 8151A	0.57	RL	Calscience	
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Pesticide	2,4-D	n/a	<	5.7	µg/L	EPA 8151A	5.7	RL	Calscience	
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Pesticide	2,4-DB	n/a	<	5.7	µg/L	EPA 8151A	5.7	RL	Calscience	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	2,4'-DDD	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	2,4'-DDE	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	2,4'-DDT	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	4,4'-DDD	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	4,4'-DDE	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	4,4'-DDT	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Aldrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	BHC-alpha	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	BHC-beta	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	BHC-delta	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	BHC-gamma (Lindane)	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Bolstar	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Chlordane-alpha	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Chlordane-gamma	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Chlorpyrifos	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	cis-Nonachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Pesticide	Dalapon	n/a	<	15	µg/L	EPA 8151A	15	RL	Calscience	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Demeton-O	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Diazinon	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Pesticide	Dicamba	n/a	<	0.57	µg/L	EPA 8151A	0.57	RL	Calscience	
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Pesticide	Dimethoprop	n/a	<	5.7	µg/L	EPA 8151A	5.7	RL	Calscience	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Dichlorvos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Dieldrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Dimethoate	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Pesticide	Dinoseb	n/a	<	2.9	µg/L	EPA 8151A	2.9	RL	Calscience	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Disulfoton	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Endosulfan sulfate	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Endosulfan-I	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Endosulfan-II	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Endrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Endrin aldehyde	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Endrin ketone	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Ethoprop	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Fenchlorophos (Ronnel)	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Fensulfthion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Fenthion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/15/2006	Pesticide	Glyphosate	n/a	<	5	µg/L	EPA 547	5	RL	WL	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Heptachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Heptachlor epoxide	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Malathion	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Pesticide	MCPA	n/a	<	570	µg/L	EPA 8151A	570	RL	Calscience	
ME-SCR	2005/06-4	Wet	3/1/2006	3/9/2006	Pesticide	MCPP	n/a	<	570	µg/L	EPA 8151A	570	RL	Calscience	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Merphos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Methoxychlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Methyl parathion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Mevinphos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Mirex	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Oxychlordane	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Phorate	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Tokuthion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Total Detectable DDTs	n/a	=	0	µg/L	EPA 625m		none	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Toxaphene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	trans-Nonachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-SCR	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Trichloronate	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/17/2005	10/26/2005	Anion	Perchlorate	n/a	<	2	µg/L	EPA 314.0	2	RL	Calscience	
ME-VR2	2005/06-1	Wet	10/17/2005	10/17/2005	Bacteriological	E. Coli	n/a	=	2613	MPN/100 mL	MMO-MUG	10	MDL	VCHCA	
ME-VR2	2005/06-1	Wet	10/17/2005	10/17/2005	Bacteriological	Enterococcus	n/a	=	12980	MPN/100 mL	Enterolert	1000	MDL	VCHCA	
ME-VR2	2005/06-1	Wet	10/17/2005	10/17/2005	Bacteriological	Fecal Coliform	n/a	=	5000	MPN/100 mL	SM 9221 E	2	MDL	VCHCA	
ME-VR2	2005/06-1	Wet	10/17/2005	10/17/2005	Bacteriological	Total Coliform	n/a	=	104620	MPN/100 mL	MMO-MUG	1000	MDL	VCHCA	
ME-VR2	2005/06-1	Wet	10/17/2005	10/21/2005	Conventional	Conductivity	n/a	=	1010	µmhos/cm	SM 2510	100	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/17/2005	10/21/2005	Conventional	pH	n/a	=	8.19	pH Units	EPA 150.1	0.1	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/17/2005	10/27/2005	Hydrocarbon	Oil and Grease	n/a	<	1	mg/L	EPA 1664A	1	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/17/2005	11/1/2005	Hydrocarbon	TRPH	n/a	<	0.01	mg/L	EPA 418.1	0.01	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-VR2	2005/06-1	Wet	10/17/2005	10/20/2005	Nutrient	Ammonia as N	n/a	=	0.03	mg/L	SM 4500-NH3 F	0.01	MDL	CRG	EST
ME-VR2	2005/06-1	Wet	10/19/2005	11/15/2005	Anion	Bromide	n/a	=	0.394	mg/L	SM 4500-Br	0.005	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	10/26/2005	Anion	Chloride	n/a	=	48.8	mg/L	SM 4500-Cl E	0.01	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	10/20/2005	Conventional	BOD	n/a	=	3.7	mg/L	EPA 405.1	1	RL	Calscience	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Conventional	Hardness as CaCO3	Total	=	383	mg/L	SM 2340 B	1	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	10/24/2005	Conventional	Total Dissolved Solids	n/a	=	783	mg/L	SM 2540 C	0.1	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	10/25/2005	Conventional	Total Organic Carbon	n/a	=	7.5	mg/L	EPA 415.1	0.5	RL	Calscience	
ME-VR2	2005/06-1	Wet	10/19/2005	10/21/2005	Conventional	Total Suspended Solids	n/a	<	0.5	mg/L	SM 2540 D	0.5	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	10/21/2005	Conventional	Turbidity	n/a	<	1	NTU	EPA 180.1	1	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Aluminum	Dissolved	=	1.93	µg/L	EPA 200.8m	1	MDL	CRG	EST
ME-VR2	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Aluminum	Total	=	22.5	µg/L	EPA 200.8m	1	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Arsenic	Dissolved	=	1.29	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Arsenic	Total	=	1.34	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Cadmium	Dissolved	=	0.15	µg/L	EPA 200.8m	0.1	MDL	CRG	EST
ME-VR2	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Cadmium	Total	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Chromium	Dissolved	=	0.21	µg/L	EPA 200.8m	0.1	MDL	CRG	EST
ME-VR2	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Chromium	Total	=	0.3	µg/L	EPA 200.8m	0.1	MDL	CRG	EST
ME-VR2	2005/06-1	Wet	10/19/2005	10/20/2005	Metal	Chromium VI	Total	<	5	µg/L	SM 3500-Cr	5	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Copper	Dissolved	=	1.94	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Copper	Total	=	1.85	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Lead	Dissolved	<	0.05	µg/L	EPA 200.8m	0.05	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Lead	Total	=	0.12	µg/L	EPA 200.8m	0.05	MDL	CRG	UL-FB
ME-VR2	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Mercury	Dissolved	=	6.5	ng/L	EPA 1631E	0.5	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Mercury	Total	=	9.7	ng/L	EPA 1631E	0.5	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Nickel	Dissolved	=	3.17	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Nickel	Total	=	3.02	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Selenium	Dissolved	=	3.63	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Selenium	Total	=	3.56	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Silver	Dissolved	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Silver	Total	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Thallium	Dissolved	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Thallium	Total	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Zinc	Dissolved	=	6.66	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Zinc	Total	=	6.43	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	10/20/2005	Nutrient	Nitrate as N	n/a	=	0.451	mg/L	EPA 300.0	0.02	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	10/20/2005	Nutrient	Nitrite as N	n/a	=	0.144	mg/L	EPA 300.0	0.02	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	10/20/2005	Nutrient	Orthophosphate as P (Diss)	n/a	=	0.182	mg/L	EPA 300.0	0.0075	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	10/27/2005	Nutrient	TKN	n/a	=	0.7	mg/L	EPA 351.3	0.5	RL	Calscience	
ME-VR2	2005/06-1	Wet	10/19/2005	10/21/2005	Nutrient	Total Phosphorus	Dissolved	=	0.155	mg/L	SM 4500-P C	0.016	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	10/21/2005	Nutrient	Total Phosphorus	Total	=	0.158	mg/L	SM 4500-P C	0.016	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1,2,4-Trichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1,2-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1,3-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1,4-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1-Methylnaphthalene	n/a	=	0.0091	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1-Methylphenanthrene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,3,5-Trimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,4,6-Trichlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,4-Dichlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,4-Dimethylphenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,4-Dinitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,4-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,6-Dimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,6-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2-Chloronaphthalene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2-Chlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2-Methyl-4,6-dinitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2-Methylnaphthalene	n/a	=	0.0237	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2-Nitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	3,3'-Dichlorobenzidine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	4-Bromophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	4-Chloro-3-methylphenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	4-Chlorophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	4-Nitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Acenaphthene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Acenaphthylene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Anthracene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Azobenzene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzdine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(a)anthracene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(a)pyrene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(b)fluoranthene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(e)pyrene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(g,h)perylene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(k)fluoranthene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Biphenyl	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Bis(2-chloroethoxy)methane	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Bis(2-chloroethyl)ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Bis(2-chloroisopropyl)ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	0.868	µg/L	EPA 625m	0.005	MDL	CRG	UL-FB
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Butyl benzyl phthalate	n/a	=	0.0118	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB, UL-FB
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Chrysene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Dibenz(a,h)anthracene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Dibenzothiophene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Diethyl phthalate	n/a	=	0.753	µg/L	EPA 625m	0.005	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Dimethyl phthalate	n/a	=	0.153	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB, UL-FB
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Di-n-butylphthalate	n/a	=	0.0876	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB, UL-FB
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Di-n-octylphthalate	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Fluoranthene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Fluorene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Hexachlorobenzene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Hexachlorobutadiene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Hexachlorocyclopentadiene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Hexachloroethane	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Indeno(1,2,3-cd)pyrene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Isophorone	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Naphthalene	n/a	=	0.138	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Nitrobenzene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	N-Nitrosodimethylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	N-Nitrosodi-N-propylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	N-Nitrosodiphenylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Pentachlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Perylene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Phenanthrene	n/a	=	0.0032	µg/L	EPA 625m	0.001	MDL	CRG	EST, UL-FB
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Phenol	n/a	=	11.9	µg/L	EPA 625m	0.1	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Pyrene	n/a	=	0.0013	µg/L	EPA 625m	0.001	MDL	CRG	EST, UL-FB
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Total Detectable PAHs	n/a	=	0.1753	µg/L	EPA 625m		none	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1016	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1221	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1232	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1242	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1248	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1254	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1260	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 018	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 028	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 031	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 033	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 037	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 044	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 049	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 052	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 066	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 070	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 074	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 077	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 081	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 087	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 095	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 097	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 099	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 101	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 105	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 110	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 114	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 118	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 119	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 123	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 126	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 128 + 167	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 138	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 141	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 149	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 151	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 153	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 156	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 157	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 158	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 168 + 132	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 169	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 170	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 177	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 180	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 183	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 187	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 189	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 194	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 200	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 201	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 206	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Total Detectable PCBs	n/a	=	0	µg/L	EPA 625m	0.001	none	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	2,4,5-T	n/a	<	0.63	µg/L	EPA 8151A	0.63	RL	Calscience	
ME-VR2	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	2,4,5-TP (Silvex)	n/a	<	0.63	µg/L	EPA 8151A	0.63	RL	Calscience	
ME-VR2	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	2,4-D	n/a	<	6.3	µg/L	EPA 8151A	6.3	RL	Calscience	
ME-VR2	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	2,4-DB	n/a	<	6.3	µg/L	EPA 8151A	6.3	RL	Calscience	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	2,4'-DDD	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	2,4'-DDE	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	2,4'-DDT	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	



**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	4,4'-DDD	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	4,4'-DDE	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	4,4'-DDT	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Aldrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	BHC-alpha	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	BHC-beta	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	BHC-delta	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	BHC-gamma (Lindane)	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Bolstar	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Chlordane-alpha	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Chlordane-gamma	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Chlorpyrifos	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	cis-Nonachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	Dalapon	n/a	<	16	µg/L	EPA 8151A	16	RL	Calscience	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Demeton-O	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Diazinon	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	Dicamba	n/a	<	0.63	µg/L	EPA 8151A	0.63	RL	Calscience	
ME-VR2	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	Dichlorprop	n/a	<	6.3	µg/L	EPA 8151A	6.3	RL	Calscience	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Dichlorvos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Dieldrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Dimethoate	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	Dinoseb	n/a	<	3.2	µg/L	EPA 8151A	3.2	RL	Calscience	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Disulfoton	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endosulfan sulfate	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endosulfan-I	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endosulfan-II	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endrin aldehyde	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endrin ketone	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Ethoprop	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Fenchlorophos (Ronnel)	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Fensulfothion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Fenthion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	10/26/2005	Pesticide	Glyphosate	n/a	<	30	µg/L	EPA 547	30	MRL	MWH	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Heptachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Heptachlor epoxide	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Malathion	n/a	=	0.0437	µg/L	EPA 625m	0.005	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	MCPA	n/a	<	630	µg/L	EPA 8151A	630	RL	Calscience	
ME-VR2	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	MCPP	n/a	<	630	µg/L	EPA 8151A	630	RL	Calscience	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Merphos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Methoxychlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Methyl parathion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Mevinphos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Mirex	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Oxychlorane	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Phorate	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Tokuthion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Total Detectable DDTs	n/a	=	0	µg/L	EPA 625m		none	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Toxaphene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	trans-Nonachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Trichloronate	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/9/2005	11/16/2005	Anion	Perchlorate	n/a	<	2	µg/L	EPA 314.0	2	RL	Calscience	
ME-VR2	2005/06-2	Wet	11/9/2005	11/9/2005	Bacteriological	E. Coli	n/a	=	327	MPN/100 mL	MMO-MUG	10	MDL	VCHCA	
ME-VR2	2005/06-2	Wet	11/9/2005	11/9/2005	Bacteriological	Enterococcus	n/a	=	207	MPN/100 mL	Enterolert	10	MDL	VCHCA	
ME-VR2	2005/06-2	Wet	11/9/2005	11/9/2005	Bacteriological	Fecal Coliform	n/a	=	130	MPN/100 mL	SM 9221 E	2	MDL	VCHCA	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-VR2	2005/06-2	Wet	11/9/2005	11/9/2005	Bacteriological	Total Coliform	n/a	=	3076	MPN/100 mL	MMO-MUG	10	MDL	VCHCA	
ME-VR2	2005/06-2	Wet	11/9/2005	11/11/2005	Conventional	Conductivity	n/a	=	900	µmhos/cm	SM 2510	100	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/9/2005	11/11/2005	Conventional	pH	n/a	=	8.4	pH Units	EPA 150.1	0.1	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/9/2005	11/17/2005	Hydrocarbon	Oil and Grease	n/a	<	1	mg/L	EPA 1664A	1	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/9/2005	11/21/2005	Hydrocarbon	TRPH	n/a	=	0.52	mg/L	EPA 418.1	0.01	MDL	CRG	EST-FD
ME-VR2	2005/06-2	Wet	11/9/2005	11/11/2005	Nutrient	Ammonia as N	n/a	=	0.01	mg/L	SM 4500-NH3 F	0.01	MDL	CRG	EST
ME-VR2	2005/06-2	Wet	11/10/2005	12/2/2005	Anion	Bromide	n/a	=	0.72	mg/L	SM 4500-Br	0.005	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/15/2005	Anion	Chloride	n/a	=	50.7	mg/L	SM 4500-Cl E	0.01	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/11/2005	Conventional	BOD	n/a	=	40	mg/L	EPA 405.1	1	RL	CalScience	EST-FD
ME-VR2	2005/06-2	Wet	11/10/2005	12/2/2005	Conventional	Hardness as CaCO3	Total	=	392	mg/L	SM 2340 B	1	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/11/2005	Conventional	Total Dissolved Solids	n/a	=	862	mg/L	SM 2540 C	0.1	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/14/2005	Conventional	Total Organic Carbon	n/a	=	40	mg/L	EPA 415.1	0.5	RL	CalScience	
ME-VR2	2005/06-2	Wet	11/10/2005	11/11/2005	Conventional	Total Suspended Solids	n/a	=	15.3	mg/L	SM 2540 D	0.5	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/11/2005	Conventional	Turbidity	n/a	=	26.9	NTU	EPA 180.1	1	MDL	CRG	EST-FD
ME-VR2	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Aluminum	Dissolved	=	9.32	µg/L	EPA 200.8m	1	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Aluminum	Total	=	151	µg/L	EPA 200.8m	1	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Arsenic	Dissolved	=	3.85	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Arsenic	Total	=	3.65	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Cadmium	Dissolved	=	0.62	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Cadmium	Total	=	0.58	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Chromium	Dissolved	=	0.44	µg/L	EPA 200.8m	0.1	MDL	CRG	EST
ME-VR2	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Chromium	Total	=	0.67	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/11/2005	Metal	Chromium VI	Total	<	5	µg/L	SM 3500-Cr	5	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Copper	Dissolved	=	7.26	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Copper	Total	=	8.25	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Lead	Dissolved	<	0.05	µg/L	EPA 200.8m	0.05	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Lead	Total	=	0.28	µg/L	EPA 200.8m	0.05	MDL	CRG	EST-FD
ME-VR2	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Mercury	Dissolved	=	7.93	ng/L	EPA 1631E	0.5	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Mercury	Total	=	17.7	ng/L	EPA 1631E	0.5	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Nickel	Dissolved	=	5.5	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Nickel	Total	=	5.66	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Selenium	Dissolved	=	6.53	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Selenium	Total	=	5.54	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Silver	Dissolved	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Silver	Total	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Thallium	Dissolved	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Thallium	Total	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Zinc	Dissolved	=	6.3	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	12/2/2005	Metal	Zinc	Total	=	7.21	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/11/2005	Nutrient	Nitrate as N	n/a	=	0.85	mg/L	EPA 300.0	0.02	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/11/2005	Nutrient	Nitrite as N	n/a	=	0.04	mg/L	EPA 300.0	0.02	MDL	CRG	EST
ME-VR2	2005/06-2	Wet	11/10/2005	11/11/2005	Nutrient	Orthophosphate as P (Diss)	n/a	=	0.296	mg/L	EPA 300.0	0.0075	MDL	CRG	EST-FD
ME-VR2	2005/06-2	Wet	11/10/2005	11/17/2005	Nutrient	TKN	n/a	=	6	mg/L	EPA 351.3	0.5	RL	CalScience	
ME-VR2	2005/06-2	Wet	11/10/2005	11/14/2005	Nutrient	Total Phosphorus	Dissolved	=	0.759	mg/L	SM 4500-P C	0.016	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/14/2005	Nutrient	Total Phosphorus	Total	=	0.871	mg/L	SM 4500-P C	0.016	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	1,2,4-Trichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	1,2-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	1,3-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	1,4-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	1-Methylnaphthalene	n/a	=	0.0087	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	1-Methylphenanthrene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2,3,5-Trimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2,4,6-Trichlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2,4-Dichlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2,4-Dimethylphenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2,4-Dinitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2,4-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2,6-Dimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2,6-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2-Chloronaphthalene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2-Chlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2-Methyl-4,6-dinitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2-Methylnaphthalene	n/a	=	0.0204	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	2-Nitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	3,3'-Dichlorobenzidine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	4-Bromophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	4-Chloro-3-methylphenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	4-Chlorophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	4-Nitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Acenaphthene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Acenaphthylene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Anthracene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Azobenzene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Benzidine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Benzo(a)anthracene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Benzo(a)pyrene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Benzo(b)fluoranthene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Benzo(e)pyrene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Benzo(g,h,i)perylene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Benzo(k)fluoranthene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Biphenyl	n/a	=	0.002	µg/L	EPA 625m	0.001	MDL	CRG	EST
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Bis(2-chloroethoxy)methane	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Bis(2-chloroethyl)ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Bis(2-chloroisopropyl)ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	3.08	µg/L	EPA 625m	0.005	MDL	CRG	EST-FD
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Butyl benzyl phthalate	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Chrysene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Dibenz(a,h)anthracene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Dibenzothiophene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Diethyl phthalate	n/a	=	0.499	µg/L	EPA 625m	0.005	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Dimethyl phthalate	n/a	=	0.135	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Di-n-butylphthalate	n/a	=	0.0419	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Di-n-octylphthalate	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Fluoranthene	n/a	=	0.0051	µg/L	EPA 625m	0.001	MDL	CRG	EST-FD
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Fluorene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Hexachlorobenzene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Hexachlorobutadiene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Hexachlorocyclopentadiene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Hexachloroethane	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Indeno(1,2,3-cd)pyrene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Isophorone	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Naphthalene	n/a	=	0.0983	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Nitrobenzene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	N-Nitrosodimethylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	N-Nitrosodi-N-propylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	N-Nitrosodiphenylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Pentachlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Perylene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Phenanthrene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Phenol	n/a	=	6.48	µg/L	EPA 625m	0.1	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Pyrene	n/a	=	0.0038	µg/L	EPA 625m	0.001	MDL	CRG	EST, EST-FD
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Organic	Total Detectable PAHs	n/a	=	0.1383	µg/L	EPA 625m		none	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	Aroclor 1016	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	Aroclor 1221	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	Aroclor 1232	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	Aroclor 1242	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	Aroclor 1248	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	Aroclor 1254	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	Aroclor 1260	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 018	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 028	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 031	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 033	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 037	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 044	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 049	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 052	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 066	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 070	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 074	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 077	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 081	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 087	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 095	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 097	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 099	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 101	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 105	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 110	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 114	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 118	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 119	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 123	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 126	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 128 + 167	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 138	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 141	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 149	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 151	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 153	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 156	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 157	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 158	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 168 + 132	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 169	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 170	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 177	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 180	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 183	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 187	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 189	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 194	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 200	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 201	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	PCB 206	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	PCB	Total Detectable PCBs	n/a	=	0	µg/L	EPA 625m		none	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/16/2005	Pesticide	2,4,5-T	n/a	<	0.5	µg/L	EPA 8151A	0.5	RL	CalScience	
ME-VR2	2005/06-2	Wet	11/10/2005	11/16/2005	Pesticide	2,4,5-TP (Silvex)	n/a	<	0.5	µg/L	EPA 8151A	0.5	RL	CalScience	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-VR2	2005/06-2	Wet	11/10/2005	11/16/2005	Pesticide	2,4-D	n/a	<	5	µg/L	EPA 8151A	5	RL	Calscience	
ME-VR2	2005/06-2	Wet	11/10/2005	11/16/2005	Pesticide	2,4-DB	n/a	<	5	µg/L	EPA 8151A	5	RL	Calscience	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	2,4'-DDD	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	2,4'-DDE	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	2,4'-DDT	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	4,4'-DDD	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	4,4'-DDE	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	4,4'-DDT	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Aldrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	BHC-alpha	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	BHC-beta	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	BHC-delta	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	BHC-gamma (Lindane)	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Bolstar	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Chlordane-alpha	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Chlordane-gamma	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Chlorpyrifos	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	cis-Nonachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/16/2005	Pesticide	Dalapon	n/a	<	13	µg/L	EPA 8151A	13	RL	Calscience	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Demeton-O	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Diazinon	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/16/2005	Pesticide	Dicamba	n/a	<	0.5	µg/L	EPA 8151A	0.5	RL	Calscience	
ME-VR2	2005/06-2	Wet	11/10/2005	11/16/2005	Pesticide	Dichlorprop	n/a	<	5	µg/L	EPA 8151A	5	RL	Calscience	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Dichlorvos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Diethrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Dimethoate	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/16/2005	Pesticide	Dinoseb	n/a	<	2.5	µg/L	EPA 8151A	2.5	RL	Calscience	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Disulfoton	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Endosulfan sulfate	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Endosulfan-I	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Endosulfan-II	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Endrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Endrin aldehyde	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Endrin ketone	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Ethoprop	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Fenchlorophos (Ronnel)	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Fensulfothion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Fenthion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/22/2005	Pesticide	Glyphosate	n/a	<	30	µg/L	EPA 547	30	MRL	MWH	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Heptachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Heptachlor epoxide	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Malathion	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/16/2005	Pesticide	MCPA	n/a	<	500	µg/L	EPA 8151A	500	RL	Calscience	
ME-VR2	2005/06-2	Wet	11/10/2005	11/16/2005	Pesticide	MCPP	n/a	<	500	µg/L	EPA 8151A	500	RL	Calscience	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Merphos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Methoxychlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Methyl parathion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Mevinphos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Mirex	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Oxychlorane	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Phorate	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Tokuthion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Total Detectable DDTs	n/a	=	0	µg/L	EPA 625m		none	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Toxaphene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	trans-Nonachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-VR2	2005/06-2	Wet	11/10/2005	11/23/2005	Pesticide	Trichloronate	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/19/2006	2/24/2006	Anion	Perchlorate	n/a	<	2	µg/L	EPA 314.0	2	RL	CalScience	
ME-VR2	2005/06-3	Wet	2/19/2006	2/19/2006	Bacteriological	E. Coli	n/a	=	74	MPN/100 mL	MMO-MUG	10	MDL	VCHCA	
ME-VR2	2005/06-3	Wet	2/19/2006	2/19/2006	Bacteriological	Enterococcus	n/a	=	111	MPN/100 mL	Enterolert	10	MDL	VCHCA	
ME-VR2	2005/06-3	Wet	2/19/2006	2/19/2006	Bacteriological	Fecal Coliform	n/a	=	50	MPN/100 mL	SM 9221 E	2	MDL	VCHCA	
ME-VR2	2005/06-3	Wet	2/19/2006	2/19/2006	Bacteriological	Total Coliform	n/a	=	3448	MPN/100 mL	MMO-MUG	10	MDL	VCHCA	
ME-VR2	2005/06-3	Wet	2/19/2006	2/22/2006	Conventional	Conductivity	n/a	=	1300	µmhos/cm	SM 2510	100	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/19/2006	2/22/2006	Conventional	pH	n/a	=	8.2	pH Units	EPA 150.1	0	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/19/2006	3/7/2006	Hydrocarbon	Oil and Grease	n/a	<	1	mg/L	EPA 1664A	1	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/19/2006	3/14/2006	Hydrocarbon	TRPH	n/a	<	0.1	mg/L	EPA 1664	0.1	MDL	CRG	EST-LCSRPD
ME-VR2	2005/06-3	Wet	2/19/2006	2/23/2006	Nutrient	Ammonia as N	n/a	<	0.01	mg/L	SM 4500-NH3 F	0.01	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/2/2006	Anion	Bromide	n/a	=	0.9	mg/L	SM 4500-Br	0.1	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	2/26/2006	Anion	Chloride	n/a	=	66.5	mg/L	SM 4500-Cl E	0.01	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	2/21/2006	Conventional	BOD	n/a	=	31	mg/L	EPA 405.1	1	RL	CalScience	
ME-VR2	2005/06-3	Wet	2/21/2006	3/2/2006	Conventional	Hardness as CaCO3	Total	=	514	mg/L	SM 2340 B	1	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	2/26/2006	Conventional	Total Dissolved Solids	n/a	=	1004	mg/L	SM 2540 C	5	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	2/23/2006	Conventional	Total Organic Carbon	n/a	=	16	mg/L	EPA 415.1	0.5	RL	CalScience	
ME-VR2	2005/06-3	Wet	2/21/2006	2/24/2006	Conventional	Total Suspended Solids	n/a	=	17	mg/L	SM 2540 D	4	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	2/22/2006	Conventional	Turbidity	n/a	=	8.1	NTU	EPA 180.1	1	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Aluminum	Dissolved	=	2.06	µg/L	EPA 200.8m	1	MDL	CRG	EST
ME-VR2	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Aluminum	Total	=	1713	µg/L	EPA 200.8m	1	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Arsenic	Dissolved	=	1.14	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Arsenic	Total	=	2.24	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Cadmium	Dissolved	=	0.94	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Cadmium	Total	=	1.09	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Chromium	Dissolved	=	0.54	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Chromium	Total	=	4.34	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	2/22/2006	Metal	Chromium VI	Total	<	5	µg/L	SM 3500-Cr	5	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Copper	Dissolved	=	2.88	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Copper	Total	=	7.82	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Lead	Dissolved	<	0.05	µg/L	EPA 200.8m	0.05	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Lead	Total	=	2.77	µg/L	EPA 200.8m	0.05	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Mercury	Dissolved	=	2.45	ng/L	EPA 1631E	0.5	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Mercury	Total	=	29.28	ng/L	EPA 1631E	0.5	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Nickel	Dissolved	=	3.42	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Nickel	Total	=	10.8	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Selenium	Dissolved	=	7.46	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Selenium	Total	=	6.34	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Silver	Dissolved	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Silver	Total	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Thallium	Dissolved	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Thallium	Total	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Zinc	Dissolved	=	3.86	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/2/2006	Metal	Zinc	Total	=	31.9	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	2/22/2006	Nutrient	Nitrate as N	n/a	=	1.34	mg/L	EPA 300.0	0.02	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	2/22/2006	Nutrient	Nitrite as N	n/a	=	2.39	mg/L	EPA 300.0	0.01	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	2/22/2006	Nutrient	Orthophosphate as P (Diss)	n/a	<	0.0075	mg/L	EPA 300.0	0.0075	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/8/2006	Nutrient	TKN	n/a	=	0.84	mg/L	EPA 351.1	0.05	MDL	TA	
ME-VR2	2005/06-3	Wet	2/21/2006	2/24/2006	Nutrient	Total Phosphorus	Dissolved	=	0.06	mg/L	SM 4500-P C	0.016	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	2/24/2006	Nutrient	Total Phosphorus	Total	=	0.155	mg/L	SM 4500-P C	0.016	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	1,2,4-Trichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	1,2-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	1,3-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	1,4-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	1-Methylnaphthalene	n/a	=	0.0113	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	1-Methylphenanthrene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2,3,5-Trimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2,4,6-Trichlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2,4-Dichlorophenol	n/a	=	0.0528	µg/L	EPA 625m	0.05	MDL	CRG	EST
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2,4-Dimethylphenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2,4-Dinitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2,4-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2,6-Dimethylnaphthalene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2,6-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2-Chloronaphthalene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2-Chlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2-Methyl-4,6-dinitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2-Methylnaphthalene	n/a	=	0.023	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	2-Nitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	3,3'-Dichlorobenzidine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	4-Bromophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	4-Chloro-3-methylphenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	4-Chlorophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	4-Nitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Acenaphthene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Acenaphthylene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Anthracene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Azobenzene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Benzidine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Benzo(a)anthracene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Benzo(a)pyrene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Benzo(b)fluoranthene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Benzo(e)pyrene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Benzo(g,h,i)perylene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Benzo(k)fluoranthene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Biphenyl	n/a	=	0.0042	µg/L	EPA 625m	0.001	MDL	CRG	EST
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Bis(2-chloroethoxy)methane	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Bis(2-chloroethyl)ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Bis(2-chloroisopropyl)ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	1.67	µg/L	EPA 625m	0.005	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Butyl benzyl phthalate	n/a	=	0.0429	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Chrysene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Dibenz(a,h)anthracene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Dibenzothiophene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Diethyl phthalate	n/a	=	1.29	µg/L	EPA 625m	0.005	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Dimethyl phthalate	n/a	=	0.254	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Di-n-butylphthalate	n/a	=	0.116	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Di-n-octylphthalate	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Fluoranthene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Fluorene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Hexachlorobenzene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Hexachlorobutadiene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Hexachlorocyclopentadiene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Hexachloroethane	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Indeno(1,2,3-cd)pyrene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Isophorone	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Naphthalene	n/a	=	0.122	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Nitrobenzene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	N-Nitrosodimethylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	N-Nitrosodi-N-propylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	N-Nitrosodiphenylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Pentachlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Perylene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Phenanthrene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Phenol	n/a	=	13.5	µg/L	EPA 625m	0.1	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Pyrene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Organic	Total Detectable PAHs	n/a	=	0.1605	µg/L	EPA 625m		none	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	Aroclor 1016	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	Aroclor 1221	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	Aroclor 1232	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	Aroclor 1242	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	Aroclor 1248	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	Aroclor 1254	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	Aroclor 1260	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 018	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 028	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 031	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 033	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 037	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 044	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 049	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 052	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 066	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 070	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 074	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 077	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 081	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 087	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 095	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 097	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 099	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 101	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 105	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 110	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 114	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 118	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 119	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 123	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 126	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 128 + 167	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 138	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 141	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 149	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 151	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 153	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 156	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 157	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 158	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 168 + 132	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 169	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 170	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 177	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 180	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 183	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 187	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 189	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 194	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 200	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	



**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 201	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	PCB 206	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	PCB	Total Detectable PCBs	n/a	=	0	µg/L	EPA 625m		none	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	2/28/2006	Pesticide	2,4,5-T	n/a	<	0.63	µg/L	EPA 8151A	0.63	RL	Calscience	
ME-VR2	2005/06-3	Wet	2/21/2006	2/28/2006	Pesticide	2,4,5-TP (Silvex)	n/a	<	0.63	µg/L	EPA 8151A	0.63	RL	Calscience	
ME-VR2	2005/06-3	Wet	2/21/2006	2/28/2006	Pesticide	2,4-D	n/a	<	6.3	µg/L	EPA 8151A	6.3	RL	Calscience	
ME-VR2	2005/06-3	Wet	2/21/2006	2/28/2006	Pesticide	2,4-DB	n/a	<	6.3	µg/L	EPA 8151A	6.3	RL	Calscience	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	2,4'-DDD	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	2,4'-DDE	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	2,4'-DDT	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	4,4'-DDD	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	4,4'-DDE	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	4,4'-DDT	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Aldrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	BHC-alpha	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	BHC-beta	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	BHC-delta	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	BHC-gamma (Lindane)	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Bolstar	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Chlordane-alpha	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Chlordane-gamma	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Chlorpyrifos	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	cis-Nonachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	2/28/2006	Pesticide	Dalapon	n/a	<	16	µg/L	EPA 8151A	16	RL	Calscience	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Demeton-O	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Diazinon	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	2/28/2006	Pesticide	Dicamba	n/a	<	0.63	µg/L	EPA 8151A	0.63	RL	Calscience	
ME-VR2	2005/06-3	Wet	2/21/2006	2/28/2006	Pesticide	Dichlorprop	n/a	<	6.3	µg/L	EPA 8151A	6.3	RL	Calscience	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Dichlorvos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Dieldrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Dimethoate	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	2/28/2006	Pesticide	Dinoseb	n/a	<	3.2	µg/L	EPA 8151A	3.2	RL	Calscience	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Disulfoton	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Endosulfan sulfate	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Endosulfan-I	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Endosulfan-II	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Endrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Endrin aldehyde	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Endrin ketone	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Ethoprop	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Fenchlorophos (Ronnel)	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Fensulfothion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Fenthion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/2/2006	Pesticide	Glyphosate	n/a	<	6	µg/L	EPA 547	6	MRL	MWH	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Heptachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Heptachlor epoxide	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Malathion	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	2/28/2006	Pesticide	MCPA	n/a	<	630	µg/L	EPA 8151A	630	RL	Calscience	
ME-VR2	2005/06-3	Wet	2/21/2006	2/28/2006	Pesticide	MCPP	n/a	<	630	µg/L	EPA 8151A	630	RL	Calscience	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Merphos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Methoxychlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Methyl parathion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Mevinphos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Mirex	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Oxychlordane	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Phorate	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Tokuthion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Total Detectable DDTs	n/a	=	0	µg/L	EPA 625m		none	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Toxaphene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	trans-Nonachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-3	Wet	2/21/2006	3/9/2006	Pesticide	Trichloronate	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-4	Wet	2/27/2006	3/6/2006	Anion	Perchlorate	n/a	<	2	µg/L	EPA 314.0	2	MDL	Calscience	
ME-VR2	2005/06-4	Wet	2/27/2006	2/27/2006	Bacteriological	E. Coli	n/a	=	11199	MPN/100 mL	MMO-MUG	10	MDL	VCHCA	
ME-VR2	2005/06-4	Wet	2/27/2006	2/27/2006	Bacteriological	Enterococcus	n/a	=	10910	MPN/100 mL	Enterolert	1000	MDL	VCHCA	
ME-VR2	2005/06-4	Wet	2/27/2006	2/27/2006	Bacteriological	Fecal Coliform	n/a	=	17000	MPN/100 mL	SM 9221 E	2	MDL	VCHCA	
ME-VR2	2005/06-4	Wet	2/27/2006	2/27/2006	Bacteriological	Total Coliform	n/a	=	241920	MPN/100 mL	MMO-MUG	1000	MDL	VCHCA	
ME-VR2	2005/06-4	Wet	2/27/2006	3/1/2006	Conventional	Conductivity	n/a	=	900	µmhos/cm	SM 2510	100	MDL	CRG	
ME-VR2	2005/06-4	Wet	2/27/2006	3/1/2006	Conventional	pH	n/a	=	7.8	pH Units	EPA 150.1	0.1	MDL	CRG	
ME-VR2	2005/06-4	Wet	2/27/2006	3/16/2006	Hydrocarbon	Oil and Grease	n/a	=	1.7	mg/L	EPA 1664A	1	MDL	CRG	
ME-VR2	2005/06-4	Wet	2/27/2006	3/14/2006	Hydrocarbon	TRPH	n/a	=	1.7	mg/L	EPA 1664	0.01	MDL	CRG	
ME-VR2	2005/06-4	Wet	2/27/2006	3/6/2006	Nutrient	Ammonia as N	n/a	=	0.15	mg/L	SM 4500-NH3 F	0.01	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Anion	Bromide	n/a	=	0.6	mg/L	SM 4500-Br	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/2/2006	Anion	Chloride	n/a	=	40.7	mg/L	SM 4500-Cl E	0.01	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/1/2006	Conventional	BOD	n/a	=	3.6	mg/L	EPA 405.1	1	RL	Calscience	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Conventional	Hardness as CaCO3	Total	=	267	mg/L	SM 2340 B	1	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/5/2006	Conventional	Total Dissolved Solids	n/a	=	648	mg/L	SM 2540 C	0.1	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/6/2006	Conventional	Total Organic Carbon	n/a	=	9.7	mg/L	EPA 415.1	0.5	MDL	Calscience	
ME-VR2	2005/06-4	Wet	3/1/2006	3/3/2006	Conventional	Total Suspended Solids	n/a	=	1030	mg/L	SM 2540 D	0.5	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/3/2006	Conventional	Turbidity	n/a	=	1340	NTU	EPA 180.1	1	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Aluminum	Dissolved	=	769	µg/L	EPA 200.8m	1	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Aluminum	Total	=	10100	µg/L	EPA 200.8m	1	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Arsenic	Dissolved	=	1.03	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Arsenic	Total	=	2.35	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Cadmium	Dissolved	=	2.25	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Cadmium	Total	=	2.38	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Chromium	Dissolved	=	0.76	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Chromium	Total	=	16.9	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/2/2006	Metal	Chromium VI	Total	=	53	µg/L	SM 3500-Cr	5	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Copper	Dissolved	=	7.07	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Copper	Total	=	26.8	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Lead	Dissolved	=	1.56	µg/L	EPA 200.8m	0.05	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Lead	Total	=	9.77	µg/L	EPA 200.8m	0.05	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/17/2006	Metal	Mercury	Dissolved	=	5.9	ng/L	EPA 1631E	0.5	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/17/2006	Metal	Mercury	Total	=	64.9	ng/L	EPA 1631E	0.5	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Nickel	Dissolved	=	10.3	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Nickel	Total	=	43.8	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Selenium	Dissolved	=	2.87	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Selenium	Total	=	2.29	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Silver	Dissolved	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Silver	Total	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Thallium	Dissolved	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Thallium	Total	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Zinc	Dissolved	=	17.3	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Metal	Zinc	Total	=	79.4	µg/L	EPA 200.8m	0.1	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/2/2006	Nutrient	Nitrate as N	n/a	=	0.97	mg/L	EPA 300.0	0.01	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/2/2006	Nutrient	Nitrite as N	n/a	=	0.28	mg/L	EPA 300.0	0.01	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/2/2006	Nutrient	Orthophosphate as P (Diss)	n/a	=	0.15	mg/L	EPA 300.0	0.0075	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Nutrient	TKN	n/a	=	1.13	mg/L	EPA 351.1	0.05	MDL	TA	
ME-VR2	2005/06-4	Wet	3/1/2006	3/7/2006	Nutrient	Total Phosphorus	Dissolved	=	0.59	mg/L	SM 4500-P C	0.016	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/6/2006	Nutrient	Total Phosphorus	Total	=	0.551	mg/L	SM 4500-P C	0.016	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	1,2,4-Trichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	1,2-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	1,3-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	1,4-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	1-Methylnaphthalene	n/a	=	0.0471	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	1-Methylphenanthrene	n/a	=	0.0407	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2,3,5-Trimethylnaphthalene	n/a	=	0.0262	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2,4,6-Trichlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2,4-Dichlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2,4-Dimethylphenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2,4-Dinitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2,4-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2,6-Dimethylnaphthalene	n/a	=	0.0512	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2,6-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2-Chloronaphthalene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2-Chlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2-Methyl-4,6-dinitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2-Methylnaphthalene	n/a	=	0.0617	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	2-Nitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	3,3'-Dichlorobenzidine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	4-Bromophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	4-Chloro-3-methylphenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	4-Chlorophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	4-Nitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Acenaphthene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Acenaphthylene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Anthracene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Azobenzene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Benzidine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Benzo(a)anthracene	n/a	=	0.008	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Benzo(a)pyrene	n/a	=	0.0078	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Benzo(b)fluoranthene	n/a	=	0.0159	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Benzo(e)pyrene	n/a	=	0.0196	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Benzo(g,h,i)perylene	n/a	=	0.0075	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Benzo(k)fluoranthene	n/a	=	0.0083	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Biphenyl	n/a	=	0.0178	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Bis(2-chloroethoxy)methane	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Bis(2-chloroethyl)ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Bis(2-chloroisopropyl)ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	6.48	µg/L	EPA 625m	0.005	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Butyl benzyl phthalate	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Chrysene	n/a	=	0.0445	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Dibenz(a,h)anthracene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Dibenzothioephene	n/a	=	0.0068	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Diethyl phthalate	n/a	=	0.318	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Dimethyl phthalate	n/a	=	0.0293	µg/L	EPA 625m	0.005	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Di-n-butylphthalate	n/a	=	0.0346	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Di-n-octylphthalate	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Fluoranthene	n/a	=	0.023	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Fluorene	n/a	=	0.0071	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Hexachlorobenzene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Hexachlorobutadiene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Hexachlorocyclopentadiene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Hexachloroethane	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Indeno(1,2,3-cd)pyrene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Isophorone	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Naphthalene	n/a	=	0.0338	µg/L	EPA 625m	0.001	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Nitrobenzene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	N-Nitrosodimethylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	N-Nitrosodi-N-propylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	N-Nitrosodiphenylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Pentachlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Perylene	n/a	=	0.0286	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Phenanthrene	n/a	=	0.0898	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Phenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Pyrene	n/a	=	0.0219	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Organic	Total Detectable PAHs	n/a	=	0.5653	µg/L	EPA 625m		none	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	Aroclor 1016	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	Aroclor 1221	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	Aroclor 1232	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	Aroclor 1242	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	Aroclor 1248	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	Aroclor 1254	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	Aroclor 1260	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 018	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 028	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 031	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 033	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 037	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 044	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 049	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 052	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 066	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 070	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 074	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 077	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 081	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 087	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 095	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 097	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 099	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 101	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 105	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 110	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 114	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 118	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 119	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 123	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 126	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 128 + 167	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 138	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 141	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 149	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 151	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 153	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 156	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 157	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 158	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 168 + 132	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 169	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 170	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 177	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 180	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 183	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 187	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 189	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 194	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 200	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 201	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	PCB 206	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	PCB	Total Detectable PCBs	n/a	=	0	µg/L	EPA 625m		none	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Pesticide	2,4,5-T	n/a	<	0.56	µg/L	EPA 8151A	0.56	RL	Calscience	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Pesticide	2,4,5-TP (Silvex)	n/a	<	0.56	µg/L	EPA 8151A	0.56	RL	Calscience	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Pesticide	2,4-D	n/a	<	5.6	µg/L	EPA 8151A	5.6	RL	Calscience	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Pesticide	2,4-DB	n/a	<	5.6	µg/L	EPA 8151A	5.6	RL	Calscience	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	2,4'-DDD	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	2,4'-DDE	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	2,4'-DDT	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	4,4'-DDD	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	4,4'-DDE	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	4,4'-DDT	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Aldrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	BHC-alpha	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	BHC-beta	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	BHC-delta	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	BHC-gamma (Lindane)	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Bolstar	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Chlordane-alpha	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Chlordane-gamma	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Chlorpyrifos	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	cis-Nonachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Pesticide	Dalapon	n/a	<	15	µg/L	EPA 8151A	15	RL	Calscience	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Demeton-O	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Diazinon	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Pesticide	Dicamba	n/a	<	0.56	µg/L	EPA 8151A	0.56	RL	Calscience	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Pesticide	Dichlorprop	n/a	<	5.6	µg/L	EPA 8151A	5.6	RL	Calscience	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Dichlorvos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Dieldrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Dimethoate	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Pesticide	Dinoseb	n/a	<	2.8	µg/L	EPA 8151A	2.8	RL	Calscience	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Disulfoton	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Endosulfan sulfate	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Endosulfan-I	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Endosulfan-II	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Endrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Endrin aldehyde	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Endrin ketone	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Ethoprop	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Fenchlorophos (Ronnel)	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Fensulfothion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Fenthion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/15/2006	Pesticide	Glyphosate	n/a	<	5	µg/L	EPA 547	5	RL	WL	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Heptachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Heptachlor epoxide	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Malathion	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Pesticide	MCPA	n/a	<	560	µg/L	EPA 8151A	560	RL	Calscience	
ME-VR2	2005/06-4	Wet	3/1/2006	3/9/2006	Pesticide	MCPP	n/a	<	560	µg/L	EPA 8151A	560	RL	Calscience	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Merphos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Methoxychlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Methyl parathion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Mevinphos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Mirex	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Oxychlorthane	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Phorate	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Tokuthion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Total Detectable DDTs	n/a	=	0	µg/L	EPA 625m		none	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Toxaphene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	trans-Nonachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
ME-VR2	2005/06-4	Wet	3/1/2006	3/22/2006	Pesticide	Trichloronate	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-3	2005/06-1	Wet	10/17/2005	10/26/2005	Anion	Perchlorate	n/a	<	2	µg/L	EPA 314.0	2	RL	Calscience	
W-3	2005/06-1	Wet	10/17/2005	10/17/2005	Bacteriological	E. Coli	n/a	=	32550	MPN/100 mL	MMO-MUG	1000	MDL	VCHCA	
W-3	2005/06-1	Wet	10/17/2005	10/17/2005	Bacteriological	Enterococcus	n/a	=	59100	MPN/100 mL	Enterolert	10000	MDL	VCHCA	
W-3	2005/06-1	Wet	10/17/2005	10/17/2005	Bacteriological	Fecal Coliform	n/a	=	50000	MPN/100 mL	SM 9221 E	2	MDL	VCHCA	
W-3	2005/06-1	Wet	10/17/2005	10/17/2005	Bacteriological	Total Coliform	n/a	=	120330	MPN/100 mL	MMO-MUG	10000	MDL	VCHCA	
W-3	2005/06-1	Wet	10/17/2005	10/21/2005	Conventional	Conductivity	n/a	=	376	µmhos/cm	SM 2510	100	MDL	CRG	
W-3	2005/06-1	Wet	10/17/2005	10/21/2005	Conventional	pH	n/a	=	7.98	pH Units	EPA 150.1	0.1	MDL	CRG	
W-3	2005/06-1	Wet	10/17/2005	10/27/2005	Hydrocarbon	Oil and Grease	n/a	<	1	mg/L	EPA 1664A	1	MDL	CRG	
W-3	2005/06-1	Wet	10/17/2005	11/1/2005	Hydrocarbon	TRPH	n/a	<	0.01	mg/L	EPA 418.1	0.01	MDL	CRG	
W-3	2005/06-1	Wet	10/17/2005	10/20/2005	Nutrient	Ammonia as N	n/a	=	0.29	mg/L	SM 4500-NH3 F	0.01	MDL	CRG	
W-3	2005/06-1	Wet	10/17/2005	10/25/2005	Organic	Methyl tert-butyl ether (MTBE)	n/a	=	1.3	µg/L	EPA 8260B	1	RL	Calscience	
W-3	2005/06-1	Wet	10/19/2005	11/15/2005	Anion	Bromide	n/a	=	1.56	mg/L	SM 4500-Br	0.005	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	10/26/2005	Anion	Chloride	n/a	=	32.6	mg/L	SM 4500-Cl E	0.01	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	10/20/2005	Conventional	BOD	n/a	=	26	mg/L	EPA 405.1	1	RL	Calscience	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Conventional	Hardness as CaCO3	Total	=	297	mg/L	SM 2340 B	1	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	10/24/2005	Conventional	Total Dissolved Solids	n/a	=	881	mg/L	SM 2540 C	0.1	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	10/25/2005	Conventional	Total Organic Carbon	n/a	=	25	mg/L	EPA 415.1	0.5	RL	Calscience	
W-3	2005/06-1	Wet	10/19/2005	10/21/2005	Conventional	Total Suspended Solids	n/a	=	3180	mg/L	SM 2540 D	0.5	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	10/21/2005	Conventional	Turbidity	n/a	=	6111	NTU	EPA 180.1	1	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Aluminum	Dissolved	=	20	µg/L	EPA 200.8m	1	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Aluminum	Total	=	28600	µg/L	EPA 200.8m	1	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Arsenic	Dissolved	=	3.09	µg/L	EPA 200.8m	0.1	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Arsenic	Total	=	6.45	µg/L	EPA 200.8m	0.1	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Cadmium	Dissolved	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Cadmium	Total	=	3.4	µg/L	EPA 200.8m	0.1	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Chromium	Dissolved	=	0.48	µg/L	EPA 200.8m	0.1	MDL	CRG	EST
W-3	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Chromium	Total	=	45.6	µg/L	EPA 200.8m	0.1	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	10/20/2005	Metal	Chromium VI	Total	=	50	µg/L	SM 3500-Cr	5	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Copper	Dissolved	=	21.2	µg/L	EPA 200.8m	0.1	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Copper	Total	=	170	µg/L	EPA 200.8m	0.1	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Lead	Dissolved	=	0.14	µg/L	EPA 200.8m	0.05	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Lead	Total	=	50.3	µg/L	EPA 200.8m	0.05	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Mercury	Dissolved	=	13	ng/L	EPA 1631E	0.5	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Mercury	Total	=	129	ng/L	EPA 1631E	0.5	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Nickel	Dissolved	=	5.31	µg/L	EPA 200.8m	0.1	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Nickel	Total	=	77.6	µg/L	EPA 200.8m	0.1	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Selenium	Dissolved	=	8.12	µg/L	EPA 200.8m	0.1	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Selenium	Total	=	8.72	µg/L	EPA 200.8m	0.1	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Silver	Dissolved	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Silver	Total	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Thallium	Dissolved	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Thallium	Total	=	0.28	µg/L	EPA 200.8m	0.1	MDL	CRG	EST
W-3	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Zinc	Dissolved	=	4.49	µg/L	EPA 200.8m	0.1	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Zinc	Total	=	302	µg/L	EPA 200.8m	0.1	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	10/20/2005	Nutrient	Nitrate as N	n/a	=	4.51	mg/L	EPA 300.0	0.02	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
W-3	2005/06-1	Wet	10/19/2005	10/20/2005	Nutrient	Nitrite as N	n/a	=	0.235	mg/L	EPA 300.0	0.02	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	10/20/2005	Nutrient	Orthophosphate as P (Diss)	n/a	=	0.513	mg/L	EPA 300.0	0.0075	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	10/27/2005	Nutrient	TKN	n/a	=	10	mg/L	EPA 351.3	0.5	RL	Calscience	
W-3	2005/06-1	Wet	10/19/2005	10/21/2005	Nutrient	Total Phosphorus	Dissolved	=	0.465	mg/L	SM 4500-P C	0.016	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	10/21/2005	Nutrient	Total Phosphorus	Total	=	0.581	mg/L	SM 4500-P C	0.016	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1,2,4-Trichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1,2-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1,3-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1,4-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1-Methylnaphthalene	n/a	=	0.0141	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1-Methylphenanthrene	n/a	=	0.0276	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,3,5-Trimethylnaphthalene	n/a	=	0.0585	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,4,6-Trichlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,4-Dichlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,4-Dimethylphenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,4-Dinitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,4-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,6-Dimethylnaphthalene	n/a	=	0.0319	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,6-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2-Chloronaphthalene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2-Chlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2-Methyl-4,6-dinitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2-Methylnaphthalene	n/a	=	0.0144	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2-Nitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	3,3'-Dichlorobenzidine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	4-Bromophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	4-Chloro-3-methylphenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	4-Chlorophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	4-Nitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Acenaphthene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Acenaphthylene	n/a	=	0.0236	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Anthracene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Azobenzene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzidine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(a)anthracene	n/a	=	0.0101	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(a)pyrene	n/a	=	0.0124	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(b)fluoranthene	n/a	=	0.0194	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(e)pyrene	n/a	=	0.0191	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(g,h,i)perylene	n/a	=	0.0159	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(k)fluoranthene	n/a	=	0.0113	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Biphenyl	n/a	=	0.0045	µg/L	EPA 625m	0.001	MDL	CRG	EST
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Bis(2-chloroethoxy)methane	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Bis(2-chloroethyl)ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Bis(2-chloroisopropyl)ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	0.411	µg/L	EPA 625m	0.005	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Butyl benzyl phthalate	n/a	=	0.0267	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Chrysene	n/a	=	0.0413	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Dibenz(a,h)anthracene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Dibenzothiophene	n/a	=	0.0371	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Diethyl phthalate	n/a	=	0.227	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Dimethyl phthalate	n/a	=	0.139	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Di-n-butylphthalate	n/a	=	0.0967	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Di-n-octylphthalate	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Fluoranthene	n/a	=	0.0435	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Fluorene	n/a	=	0.0221	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Hexachlorobenzene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Hexachlorobutadiene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Hexachlorocyclopentadiene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Hexachloroethane	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Indeno(1,2,3-cd)pyrene	n/a	=	0.0103	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Isophorone	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Naphthalene	n/a	=	0.0303	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Nitrobenzene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	N-Nitrosodimethylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	N-Nitrosodi-N-propylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	N-Nitrosodiphenylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Pentachlorophenol	n/a	=	0.0519	µg/L	EPA 625m	0.05	MDL	CRG	EST
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Perylene	n/a	=	0.0117	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Phenanthrene	n/a	=	0.0727	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Phenol	n/a	=	0.837	µg/L	EPA 625m	0.1	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Pyrene	n/a	=	0.0391	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Total Detectable PAHs	n/a	=	0.5709	µg/L	EPA 625m		none	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1016	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1221	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1232	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1242	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1248	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1254	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1260	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 018	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 028	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 031	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 033	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 037	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 044	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 049	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 052	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 066	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 070	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 074	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 077	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 081	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 087	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 095	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 097	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 099	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 101	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 105	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 110	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 114	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 118	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 119	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 123	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 126	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 128 + 167	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 138	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 141	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 149	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 151	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 153	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 156	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 157	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	



**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 158	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 168 + 132	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 169	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 170	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 177	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 180	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 183	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 187	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 189	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 194	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 200	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 201	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 206	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Total Detectable PCBs	n/a	=	0	µg/L	EPA 625m		none	CRG	
W-3	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	2,4,5-T	n/a	<	0.53	µg/L	EPA 8151A	0.53	RL	Calscience	
W-3	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	2,4,5-TP (Silvex)	n/a	<	0.53	µg/L	EPA 8151A	0.53	RL	Calscience	
W-3	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	2,4-D	n/a	<	5.3	µg/L	EPA 8151A	5.3	RL	Calscience	
W-3	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	2,4-DB	n/a	<	5.3	µg/L	EPA 8151A	5.3	RL	Calscience	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	2,4'-DDD	n/a	=	0.0293	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	2,4'-DDE	n/a	=	0.0142	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	2,4'-DDT	n/a	=	0.0538	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	4,4'-DDD	n/a	=	0.114	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	4,4'-DDE	n/a	=	0.742	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	4,4'-DDT	n/a	=	0.1575	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Aldrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	BHC-alpha	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	BHC-beta	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	BHC-delta	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	BHC-gamma (Lindane)	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Bolstar	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Chlordane-alpha	n/a	=	0.0077	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Chlordane-gamma	n/a	=	0.0066	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Chlorpyrifos	n/a	=	0.415	µg/L	EPA 625m	0.005	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	cis-Nonachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	Dalapon	n/a	<	14	µg/L	EPA 8151A	14	RL	Calscience	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Demeton-O	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Diazinon	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	Dicamba	n/a	<	0.53	µg/L	EPA 8151A	0.53	RL	Calscience	
W-3	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	Dichlorprop	n/a	<	5.3	µg/L	EPA 8151A	5.3	RL	Calscience	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Dichlorvos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Dieldrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Dimethoate	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	Dinoseb	n/a	<	2.7	µg/L	EPA 8151A	2.7	RL	Calscience	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Disulfoton	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endosulfan sulfate	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endosulfan-I	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endosulfan-II	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endrin aldehyde	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endrin ketone	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Ethoprop	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Fenchlorophos (Ronnell)	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Fensulfothion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Fenthion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	10/27/2005	Pesticide	Glyphosate	n/a	=	60.7	µg/L	EPA 547	120	MRL	MWH	EST
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Heptachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Heptachlor epoxide	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Malathion	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	MCPA	n/a	<	530	µg/L	EPA 8151A	530	RL	Calscience	
W-3	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	MCPP	n/a	<	530	µg/L	EPA 8151A	530	RL	Calscience	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Merphos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Methoxychlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Methyl parathion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Mevinphos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Mirex	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Oxychlorthane	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Phorate	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Tokuthion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Total Detectable DDTs	n/a	=	1.1108	µg/L	EPA 625m		none	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Toxaphene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	trans-Nonachlor	n/a	=	0.0035	µg/L	EPA 625m	0.001	MDL	CRG	EST
W-3	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Trichloronate	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-4	2005/06-1	Wet	10/17/2005	10/26/2005	Anion	Perchlorate	n/a	<	2	µg/L	EPA 314.0	2	RL	Calscience	
W-4	2005/06-1	Wet	10/17/2005	10/17/2005	Bacteriological	E. Coli	n/a	=	3873	MPN/100 mL	MMO-MUG	10	MDL	VCHCA	
W-4	2005/06-1	Wet	10/17/2005	10/17/2005	Bacteriological	Enterococcus	n/a	=	20500	MPN/100 mL	Enterolert	1000	MDL	VCHCA	
W-4	2005/06-1	Wet	10/17/2005	10/17/2005	Bacteriological	Fecal Coliform	n/a	=	2400	MPN/100 mL	SM 9221 E	2	MDL	VCHCA	
W-4	2005/06-1	Wet	10/17/2005	10/17/2005	Bacteriological	Total Coliform	n/a	=	1986300	MPN/100 mL	MMO-MUG	10000	MDL	VCHCA	
W-4	2005/06-1	Wet	10/17/2005	10/21/2005	Conventional	Conductivity	n/a	=	1960	µmhos/cm	SM 2510	100	MDL	CRG	
W-4	2005/06-1	Wet	10/17/2005	10/21/2005	Conventional	pH	n/a	=	7.6	pH Units	EPA 150.1	0.1	MDL	CRG	
W-4	2005/06-1	Wet	10/17/2005	10/27/2005	Hydrocarbon	Oil and Grease	n/a	<	1	mg/L	EPA 1664A	1	MDL	CRG	
W-4	2005/06-1	Wet	10/17/2005	11/1/2005	Hydrocarbon	TRPH	n/a	<	0.01	mg/L	EPA 418.1	0.01	MDL	CRG	
W-4	2005/06-1	Wet	10/17/2005	10/20/2005	Nutrient	Ammonia as N	n/a	=	1.05	mg/L	SM 4500-NH3 F	0.01	MDL	CRG	
W-4	2005/06-1	Wet	10/17/2005	10/25/2005	Organic	Methyl tert-butyl ether (MTBE)	n/a	<	1	µg/L	EPA 8260B	1	RL	Calscience	
W-4	2005/06-1	Wet	10/19/2005	11/15/2005	Anion	Bromide	n/a	=	2.08	mg/L	SM 4500-Br	0.005	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	10/26/2005	Anion	Chloride	n/a	=	22.6	mg/L	SM 4500-Cl E	0.01	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	10/20/2005	Conventional	BOD	n/a	=	5.9	mg/L	EPA 405.1	1	RL	Calscience	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Conventional	Hardness as CaCO3	Total	=	776	mg/L	SM 2340 B	1	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	10/24/2005	Conventional	Total Dissolved Solids	n/a	=	1624	mg/L	SM 2540 C	0.1	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	10/25/2005	Conventional	Total Organic Carbon	n/a	=	13	mg/L	EPA 415.1	0.5	RL	Calscience	
W-4	2005/06-1	Wet	10/19/2005	10/21/2005	Conventional	Total Suspended Solids	n/a	=	2640	mg/L	SM 2540 D	0.5	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	10/21/2005	Conventional	Turbidity	n/a	=	422	NTU	EPA 180.1	1	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Aluminum	Dissolved	=	9.76	µg/L	EPA 200.8m	1	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Aluminum	Total	=	8850	µg/L	EPA 200.8m	1	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Arsenic	Dissolved	=	3.71	µg/L	EPA 200.8m	0.1	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Arsenic	Total	=	7.12	µg/L	EPA 200.8m	0.1	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Cadmium	Dissolved	=	0.22	µg/L	EPA 200.8m	0.1	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Cadmium	Total	=	1.79	µg/L	EPA 200.8m	0.1	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Chromium	Dissolved	=	0.39	µg/L	EPA 200.8m	0.1	MDL	CRG	EST
W-4	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Chromium	Total	=	17.4	µg/L	EPA 200.8m	0.1	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	10/20/2005	Metal	Chromium VI	Total	<	5	µg/L	SM 3500-Cr	5	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Copper	Dissolved	=	4.62	µg/L	EPA 200.8m	0.1	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Copper	Total	=	34.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Lead	Dissolved	=	0.06	µg/L	EPA 200.8m	0.05	MDL	CRG	EST
W-4	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Lead	Total	=	17.6	µg/L	EPA 200.8m	0.05	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Mercury	Dissolved	=	6.5	ng/L	EPA 1631E	0.5	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Mercury	Total	=	43	ng/L	EPA 1631E	0.5	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Nickel	Dissolved	=	4.92	µg/L	EPA 200.8m	0.1	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Nickel	Total	=	24.4	µg/L	EPA 200.8m	0.1	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Selenium	Dissolved	=	11.4	µg/L	EPA 200.8m	0.1	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Selenium	Total	=	11.4	µg/L	EPA 200.8m	0.1	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Silver	Dissolved	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
W-4	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Silver	Total	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Thallium	Dissolved	<	0.1	µg/L	EPA 200.8m	0.1	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Thallium	Total	=	0.17	µg/L	EPA 200.8m	0.1	MDL	CRG	EST
W-4	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Zinc	Dissolved	=	6.53	µg/L	EPA 200.8m	0.1	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/7/2005	Metal	Zinc	Total	=	115	µg/L	EPA 200.8m	0.1	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	10/20/2005	Nutrient	Nitrate as N	n/a	=	22.4	mg/L	EPA 300.0	0.02	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	10/20/2005	Nutrient	Nitrite as N	n/a	=	0.251	mg/L	EPA 300.0	0.02	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	10/20/2005	Nutrient	Orthophosphate as P (Diss)	n/a	=	0.248	mg/L	EPA 300.0	0.0075	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	10/27/2005	Nutrient	TKN	n/a	=	12	mg/L	EPA 351.3	0.5	RL	CalScience	
W-4	2005/06-1	Wet	10/19/2005	10/21/2005	Nutrient	Total Phosphorus	Dissolved	=	0.254	mg/L	SM 4500-P C	0.016	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	10/21/2005	Nutrient	Total Phosphorus	Total	=	0.383	mg/L	SM 4500-P C	0.016	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1,2,4-Trichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1,2-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1,3-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1,4-Dichlorobenzene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1-Methylnaphthalene	n/a	=	0.0111	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	1-Methylphenanthrene	n/a	=	0.102	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,3,5-Trimethylnaphthalene	n/a	=	0.0264	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,4,6-Trichlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,4-Dichlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,4-Dimethylphenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,4-Dinitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,4-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,6-Dimethylnaphthalene	n/a	=	0.0511	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2,6-Dinitrotoluene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2-Chloronaphthalene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2-Chlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2-Methyl-4,6-dinitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2-Methylnaphthalene	n/a	=	0.0266	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	2-Nitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	3,3'-Dichlorobenzidine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	4-Bromophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	4-Chloro-3-methylphenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	4-Chlorophenyl phenyl ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	4-Nitrophenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Acenaphthene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Acenaphthylene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Anthracene	n/a	=	0.0229	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Azobenzene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzidine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(a)anthracene	n/a	=	0.0387	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(a)pyrene	n/a	=	0.056	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(b)fluoranthene	n/a	=	0.115	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(e)pyrene	n/a	=	0.083	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(g,h,i)perylene	n/a	=	0.0797	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Benzo(k)fluoranthene	n/a	=	0.0713	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Biphenyl	n/a	=	0.0167	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Bis(2-chloroethoxy)methane	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Bis(2-chloroethyl)ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Bis(2-chloroisopropyl)ether	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Bis(2-ethylhexyl)phthalate	n/a	=	1.85	µg/L	EPA 625m	0.005	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Butyl benzyl phthalate	n/a	=	0.187	µg/L	EPA 625m	0.005	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Chrysene	n/a	=	0.162	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Dibenz(a,h)anthracene	n/a	=	0.0126	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Dibenzothiophene	n/a	=	0.0301	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Diethyl phthalate	n/a	=	0.505	µg/L	EPA 625m	0.005	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Dimethyl phthalate	n/a	=	0.178	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Di-n-butylphthalate	n/a	=	0.124	µg/L	EPA 625m	0.005	MDL	CRG	UL-MB
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Di-n-octylphthalate	n/a	=	0.142	µg/L	EPA 625m	0.005	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Fluoranthene	n/a	=	0.15	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Fluorene	n/a	=	0.0139	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Hexachlorobenzene	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Hexachlorobutadiene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Hexachlorocyclopentadiene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Hexachloroethane	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Indeno(1,2,3-cd)pyrene	n/a	=	0.0973	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Isophorone	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Naphthalene	n/a	=	0.026	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Nitrobenzene	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	N-Nitrosodimethylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	N-Nitrosodi-N-propylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	N-Nitrosodiphenylamine	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Pentachlorophenol	n/a	<	0.05	µg/L	EPA 625m	0.05	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Perylene	n/a	=	0.0172	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Phenanthrene	n/a	=	0.0936	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Phenol	n/a	<	0.1	µg/L	EPA 625m	0.1	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Pyrene	n/a	=	0.135	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Organic	Total Detectable PAHs	n/a	=	1.4082	µg/L	EPA 625m		none	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1016	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1221	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1232	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1242	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1248	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1254	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Aroclor 1260	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 018	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 028	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 031	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 033	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 037	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 044	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 049	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 052	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 066	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 070	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 074	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 077	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 081	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 087	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 095	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 097	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 099	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 101	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 105	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 110	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 114	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 118	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 119	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 123	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 126	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 128 + 167	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 138	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 141	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 149	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 151	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 153	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 156	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 157	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 158	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 168 + 132	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 169	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 170	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 177	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 180	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 183	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 187	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 189	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 194	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 200	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 201	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	PCB 206	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	PCB	Total Detectable PCBs	n/a	=	0	µg/L	EPA 625m		none	CRG	
W-4	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	2,4,5-T	n/a	<	0.53	µg/L	EPA 8151A	0.53	RL	Calscience	
W-4	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	2,4,5-TP (Silvex)	n/a	<	0.53	µg/L	EPA 8151A	0.53	RL	Calscience	
W-4	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	2,4-D	n/a	<	5.3	µg/L	EPA 8151A	5.3	RL	Calscience	
W-4	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	2,4-DB	n/a	<	5.3	µg/L	EPA 8151A	5.3	RL	Calscience	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	2,4'-DDD	n/a	=	0.0909	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	2,4'-DDE	n/a	=	0.0156	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	2,4'-DDT	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	4,4'-DDD	n/a	=	0.3	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	4,4'-DDE	n/a	=	1.45	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	4,4'-DDT	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Aldrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	BHC-alpha	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	BHC-beta	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	BHC-delta	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	BHC-gamma (Lindane)	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Bolstar	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Chlordane-alpha	n/a	=	0.0219	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Chlordane-gamma	n/a	=	0.0164	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Chlorpyrifos	n/a	=	0.219	µg/L	EPA 625m	0.005	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	cis-Nonachlor	n/a	=	0.0038	µg/L	EPA 625m	0.001	MDL	CRG	EST
W-4	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	Dalapon	n/a	<	14	µg/L	EPA 8151A	14	RL	Calscience	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Demeton-O	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Diazinon	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	Dicamba	n/a	<	0.53	µg/L	EPA 8151A	0.53	RL	Calscience	
W-4	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	Dichlorprop	n/a	<	5.3	µg/L	EPA 8151A	5.3	RL	Calscience	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Dichlorvos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Dieldrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Dimethoate	n/a	<	0.005	µg/L	EPA 625m	0.005	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	Dinoseb	n/a	<	2.7	µg/L	EPA 8151A	2.7	RL	Calscience	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Disulfoton	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endosulfan sulfate	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endosulfan-I	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endosulfan-II	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endrin	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endrin aldehyde	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Endrin ketone	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	

**Appendix F**  
2005/06 Laboratory Environmental Analysis Results

Site ID	Event ID	Event Type	Sample Date	Analysis Date	Classification	Constituent	Fraction	Sign	Result	Units	Method	Detection Limit (DL)	DL Type	Analyzing Lab	Program Qualification
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Ethoprop	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Fenchlorophos (Ronnel)	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Fensulfothion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Fenthion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	10/27/2005	Pesticide	Glyphosate	n/a	=	19.9	µg/L	EPA 547	60	MRL	MWH	EST
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Heptachlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Heptachlor epoxide	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Malathion	n/a	=	0.238	µg/L	EPA 625m	0.005	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	MCPA	n/a	<	530	µg/L	EPA 8151A	530	RL	Calscience	
W-4	2005/06-1	Wet	10/19/2005	10/28/2005	Pesticide	MCPP	n/a	<	530	µg/L	EPA 8151A	530	RL	Calscience	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Merphos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Methoxychlor	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Methyl parathion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Mevinphos	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Mirex	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Oxychlorthane	n/a	<	0.001	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Phorate	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Tetrachlorovinphos (Stirofos)	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Tokuthion	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Total Detectable DDTs	n/a	=	1.8565	µg/L	EPA 625m		none	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Toxaphene	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	trans-Nonachlor	n/a	=	0.0152	µg/L	EPA 625m	0.001	MDL	CRG	
W-4	2005/06-1	Wet	10/19/2005	11/3/2005	Pesticide	Trichloronate	n/a	<	0.01	µg/L	EPA 625m	0.01	MDL	CRG	