Peninsula CIMP Appendix D

California Environmental Data Exchange Network (CEDEN) Spreadsheet Formats for Data Management and Reporting of Analytical Data and Field Measurements

StationCode	SampleDate	ProjectCode	CollectionTime	CollectionMethodCode	SampleTypeCode	Replicate	CollectionDepth	UnitCollectionDepth	LabBatch	AnalysisDate	MatrixName	MethodName	AnalyteName	FractionName	UnitName	LabReplicate	Result	ResQualCode	MDL	RL	QACode
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-024-226-09_BS559_S_PAH	25/Aug/2009 00:00	sediment	EPA 8270M	Acenaphthene	Total	ng/g dw	1		ND	0.789	0.789	SC
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-024-226-09_BS559_S_PAH	25/Aug/2009 00:00	sediment	EPA 8270M	Acenaphthene-d10(Surrogate)	Total	% recovery	1	83.7	=	0.5	0.5	None
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-024-226-09_BS559_S_PAH	25/Aug/2009 00:00	sediment	EPA 8270M	Acenaphthylene	Total	ng/g dw	1		ND	0.789	0.789	SC
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-211-349-09_BS560_S_OCH	16/Sep/2009 00:00	sediment	EPA 8081BM	Aldrin	Total	ng/g dw	1		ND	0.716	1.43	SC
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	MPSL-DFG_2009Dig14_S_TM	22/Sep/2009 00:00	sediment	EPA 200.8	Aluminum	Total	mg/Kg dw	1	45654	=	220	500	None
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-024-226-09_BS559_S_PAH	25/Aug/2009 00:00	sediment	EPA 8270M	Anthracene	Total	ng/g dw	1		ND	0.789	0.789	SC
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	MPSL-DFG_2009Dig14_S_TM	22/Sep/2009 00:00	sediment	EPA 200.8	Arsenic	Total	mg/Kg dw	1	6.36	=	0.1	0.3	None
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-024-226-09_BS559_S_PAH	25/Aug/2009 00:00	sediment	EPA 8270M	Benz(a)anthracene	Total	ng/g dw	1	0.800	=	0.789	0.789	SC
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-024-226-09_BS559_S_PAH	25/Aug/2009 00:00	sediment	EPA 8270M	Benz(a)anthracene-d12(Surrogate)	Total	% recovery	1	131	=	0.5	0.5	None
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-024-226-09_BS559_S_PAH	25/Aug/2009 00:00	sediment	EPA 8270M	Benzo(a)pyrene	Total	ng/g dw	1	0.980	=	0.789	0.789	SC,VFDP
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-024-226-09_BS559_S_PAH	25/Aug/2009 00:00	sediment	EPA 8270M	Benzo(b)fluoranthene	Total	ng/g dw	1	2.20	=	0.789	0.789	SC
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-024-226-09_BS559_S_PAH	25/Aug/2009 00:00	sediment	EPA 8270M	Benzo(e)pyrene	Total	ng/g dw	1	1.46	=	0.789	0.789	SC
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-024-226-09_BS559_S_PAH	25/Aug/2009 00:00	sediment	EPA 8270M	Benzo(g,h,i)perylene	Total	ng/g dw	1	2.27	=	0.789	0.789	SC
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-024-226-09_BS559_S_PAH	25/Aug/2009 00:00	sediment	EPA 8270M	Benzo(g,h,i)perylene-d12(Surrogate)	Total	% recovery	1	77.7	=	0.5	0.5	None
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-024-226-09_BS559_S_PAH	25/Aug/2009 00:00	sediment	EPA 8270M	Benzo(k)fluoranthene	Total	ng/g dw	1		ND	0.789	0.789	SC
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-222-226-09_S_PYD-PYN	12/Jun/2009 00:00	sediment	EPA 8081BM	Bifenthrin	Total	ng/g dw	1		ND	0.25	0.5	None
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-024-226-09_BS559_S_PAH	25/Aug/2009 00:00	sediment	EPA 8270M	Biphenyl	Total	ng/g dw	1		ND	0.789	0.789	SC,VFDP
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-024-226-09_BS559_S_PAH	25/Aug/2009 00:00	sediment	EPA 8270M	Biphenyl-d10(Surrogate)	Total	% recovery	1	103	=	0.5	0.5	None
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	MPSL-DFG_2009Dig14_S_TM	22/Sep/2009 00:00	sediment	EPA 200.8	Cadmium	Total	mg/Kg dw	1	0.33	=	0.03	0.1	None
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-211-349-09_BS560_S_OCH	16/Sep/2009 00:00	sediment	EPA 8081BM	Chlordane, cis-	Total	ng/g dw	1		ND	0.716	1.43	SC
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-211-349-09_BS560_S_OCH	16/Sep/2009 00:00	sediment	EPA 8081BM	Chlordane, trans-	Total	ng/g dw	1		ND	0.716	1.43	SC
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-222-226-09_S_OP	12/Jun/2009 00:00	sediment	EPA 8141AM	Chlorpyrifos	Total	ng/g dw	1		ND	5	10	None
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-222-226-09_S_OP	12/Jun/2009 00:00	sediment	EPA 8141AM	Chlorpyrifos methyl	Total	ng/g dw	1		ND	25	50	None
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	MPSL-DFG_2009Dig14_S_TM	22/Sep/2009 00:00	sediment	EPA 200.8	Chromium	Total	mg/Kg dw	1	35.8	=	0.29	1	None
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-024-226-09_BS559_S_PAH	25/Aug/2009 00:00	sediment	EPA 8270M	Chrysene	Total	ng/g dw	1	1.24	=	0.789	0.789	SC
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-024-226-09_BS559_S_PAH	25/Aug/2009 00:00	sediment	EPA 8270M	Chrysenes, C1-	Total	ng/g dw	1	1.52	=	0.789	0.789	HT,SC,SCR
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-024-226-09_BS559_S_PAH	25/Aug/2009 00:00	sediment	EPA 8270M	Chrysenes, C2-	Total	ng/g dw	1	1.57	=	0.789	0.789	HT,SC,SCR
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-024-226-09_BS559_S_PAH	25/Aug/2009 00:00	sediment	EPA 8270M	Chrysenes, C3-	Total	ng/g dw	1	1.31	=	0.789	0.789	HT,SC,SCR
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	SCL_050609_GS	06/May/2009 00:00	sediment	Plumb, 1981, GS	Clay	Coarse 0.00195 to <0.0039 mm	%	1	6.49	=	0.01	0.03	None
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	SCL_050609_GS	06/May/2009 00:00	sediment	Plumb, 1981, GS	Clay	Fine <0.00098 mm	%	1	15.46	=	0.01	0.03	None
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	SCL_050609_GS	06/May/2009 00:00	sediment	Plumb, 1981, GS	Clay	Medium 0.00098 to <0.00195 mm	%	1	6.31	=	0.01	0.03	None
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	MPSL-DFG_2009Dig14_S_TM	22/Sep/2009 00:00	sediment	EPA 200.8	Copper	Total	mg/Kg dw	1	18.7	=	0.54	1.5	None
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-222-226-09_S_PYD-PYN	12/Jun/2009 00:00	sediment	EPA 8081BM	Cyfluthrin, total	Total	ng/g dw	1		ND	1	2	None
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-222-226-09_S_PYD-PYN	12/Jun/2009 00:00	sediment	EPA 8081BM	Cyhalothrin, lambda, total	Total	ng/g dw	1		ND	0.5	1	None
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-222-226-09_S_PYD-PYN	12/Jun/2009 00:00	sediment	EPA 8081BM	Cypermethrin, total	Total	ng/g dw	1		ND	1	2	None
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-211-349-09_BS560_S_OCH	16/Sep/2009 00:00	sediment	EPA 8081BM	Dacthal	Total	ng/g dw	1	1.09	=	0.358	0.72	SC
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-211-349-09_BS560_S_OCH	16/Sep/2009 00:00	sediment	EPA 8081BM	DBCE(Surrogate)	Total	% recovery	1	62.0	=	-88	-88	None
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-211-349-09_BS560_S_OCH	16/Sep/2009 00:00	sediment	EPA 8081BM	DDD(o,p')	Total	ng/g dw	1	0.516	DNQ	0.358	0.72	SC
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-211-349-09_BS560_S_OCH	16/Sep/2009 00:00	sediment	EPA 8081BM	DDD(p,p')	Total	ng/g dw	1	0.716	DNQ	0.358	0.72	SC
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-211-349-09_BS560_S_OCH	16/Sep/2009 00:00	sediment	EPA 8081BM	DDD(p,p')(Surrogate)	Total	% recovery	1	84.5	=	-88	-88	None
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-211-349-09_BS560_S_OCH	16/Sep/2009 00:00	sediment	EPA 8081BM	DDE(o,p')	Total	ng/g dw	1	0.460	DNQ	0.358	0.72	SC
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-211-349-09_BS560_S_OCH	16/Sep/2009 00:00	sediment	EPA 8081BM	DDE(p,p')	Total	ng/g dw	1	18.3	=	0.716	1.43	SC
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-211-349-09_BS560_S_OCH	16/Sep/2009 00:00	sediment	EPA 8081BM	DDMU(p,p')	Total	ng/g dw	1		ND	0.716	1.43	SC
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-211-349-09_BS560_S_OCH	16/Sep/2009 00:00	sediment	EPA 8081BM	DDT(o,p')	Total	ng/g dw	1		ND	0.716	1.43	SC
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-211-349-09_BS560_S_OCH	16/Sep/2009 00:00	sediment	EPA 8081BM	DDT(p,p')	Total	ng/g dw	1	1.57	=	0.716	1.43	SC
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-222-226-09_S_PYD-PYN	12/Jun/2009 00:00	sediment	EPA 8081BM	Deltamethrin	Total	ng/g dw	1		ND	1	2	None
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-222-226-09_S_OP	12/Jun/2009 00:00	sediment	EPA 8141AM	Diazinon	Total	ng/g dw	1		ND	5	10	None
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-024-226-09_BS559_S_PAH	25/Aug/2009 00:00	sediment	EPA 8270M	Dibenz(a,h)anthracene	Total	ng/g dw	1		ND	0.789	0.789	SC
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-024-226-09_BS559_S_PAH	25/Aug/2009 00:00	sediment	EPA 8270M	Dibenzothiophene	Total	ng/g dw	1		ND	0.789	0.789	SC
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-024-226-09_BS559_S_PAH	25/Aug/2009 00:00	sediment	EPA 8270M	Dibenzothiophenes, C1-	Total	ng/g dw	1	0.850	=	0.789	0.789	HT,SC,SCR
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-024-226-09_BS559_S_PAH	25/Aug/2009 00:00	sediment	EPA 8270M	Dibenzothiophenes, C2-	Total	ng/g dw	1	2.89	=	0.789	0.789	HT,SC,SCR
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-024-226-09_BS559_S_PAH	25/Aug/2009 00:00	sediment	EPA 8270M	Dibenzothiophenes, C3-	Total	ng/g dw	1	3.62	=	0.789	0.789	HT,SC,SCR
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-222-226-09_S_PYD-PYN	12/Jun/2009 00:00	sediment	EPA 8081BM	Dibutylchlorendate(Surrogate)	Total	% recovery	1	76.6	=	-88	-88	None
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-222-226-09_S_OP	12/Jun/2009 00:00	sediment	EPA 8141AM	Dichlofenthion	Total	ng/g dw	1		ND	25	50	None
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-211-349-09_BS560_S_OCH	16/Sep/2009 00:00	sediment	EPA 8081BM	Dieldrin	Total	ng/g dw	1	1.26	=	0.358	0.72	SC
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-024-226-09_BS559_S_PAH	25/Aug/2009 00:00	sediment	EPA 8270M	Dimethylnaphthalene, 2,6-	Total	ng/g dw	1		ND	0.789	0.789	SC,VFDP
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-024-226-09_BS559_S_PAH	25/Aug/2009 00:00	sediment	EPA 8270M	Dimethylphenanthrene, 3,6-	Total	ng/g dw	1		ND	0.789	0.789	SC
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-222-226-09_S_OP	12/Jun/2009 00:00	sediment	EPA 8141AM	Dioxathion	Total	ng/g dw	1		ND	25	50	None
723NROTWM	28/Apr/2009	RWB7_Trend_2009	16:55	Sed_Grab	Integrated	1	2	cm	WPCL_L-211-349-09_BS560_S_OCH	16/Sep/2009 00:00	sediment	EPA 8081BM	Endosulfan I	Total	ng/g dw	1		ND	0.716	1.43	SC

*Fields shown are the minimum required fields for loading data into CEDEN.
The complete list of fields can be found through the CEDEN website:
http://www.ceden.org/ceden_datatemplates.shtml#guidance

Toxicity

StationCode	SampleDate	ProjectCode	CollectionTime	CollectionMethodCode	SampleTypeCode	Replicate	CollectionDepth	UnitCollectionDepth	ToxBatch	MatrixName	MethodName	TestDuration	OrganismName	Treatment	Concentration	UnitTreatment	Dilution	WQSource	ToxPointMethod	AnalyteName	FractionName	UnitAnalyte	TimePoint	RepCount	Mean	StdDev	StatisticalMethod	AlphaValue	CalcValueType	CalculatedValue	CriticalValue	PercentEffect	SigEffect	TestQACode
EXAMPLE Probability																																		
205COY060	17/Jan/2012	SWB_SPoT_2012	9:45	Sed_Grab	Integrated	1	2	cm	GC_SPOT11_15_15_S_Tox	sediment	EPA 600/R-99-064	10 days	Hyalella azteca	Temperature	15	Deg C	100	not applicable	None	Survival	None	%	Day 10	8	25.0	22.00	T-test	0.05	Probability	0.000	0.050	69.9	SL	None
205COY060	17/Jan/2012	SWB_SPoT_2011	9:45	Sed_Grab	Integrated	1	2	cm	GC_SPOT11_15_15_S_Tox	sediment	EPA 600/R-99-064	10 days	Hyalella azteca	Temperature	15	Deg C	100	not applicable	None	Growth (wt/surv indiv)	None	mg/ind	Day 10	7	0.095	0.009	T-test	0.05	Probability	0.007	0.050	26.08	SL	None
541MERDEL	12/Jan/2012	SWB_SPoT_2013	14:10	Sed_Grab	Integrated	1	3	cm	GC_SPOT11_15_15_S_Tox	sediment	EPA 600/R-99-065	10 days	Hyalella azteca	Temperature	15	Deg C	100	not applicable	None	Survival	None	%	Day 10	8	4.0	7.40	T-test	0.05	Probability	0.000	0.050	95.18	SL	None
541MERDEL	12/Jan/2012	SWB_SPoT_2011	14:10	Sed_Grab	Integrated	1	3	cm	GC_SPOT11_15_15_S_Tox	sediment	EPA 600/R-99-064	10 days	Hyalella azteca	Temperature	15	Deg C	100	not applicable	None	Growth (wt/surv indiv)	None	mg/ind	Day 10	2	0.125	0.04	T-test	0.05	Probability	0.462	0.050	2.34	NSG	None
541MERECY	12/Jan/2012	SWB_SPoT_2011	15:30	Sed_Grab	Integrated	1	1	cm	GC_SPOT11_15_15_S_Tox	sediment	EPA 600/R-99-064	10 days	Hyalella azteca	Temperature	15	Deg C	100	not applicable	None	Survival	None	%	Day 10	8	0.000	0.00	T-test	0.05	Probability	0.000	0.050	100.0	SL	None
541MERECY	12/Jan/2012	SWB_SPoT_2011	15:30	Sed_Grab	Integrated	1	1	cm	GC_SPOT11_15_15_S_Tox	sediment	EPA 600/R-99-064	10 days	Hyalella azteca	Temperature	15	Deg C	100	not applicable	None	Growth (wt/surv indiv)	None	mg/ind	Day 10	0	-88	-88.00	T-test	0.05	Probability	-88	0.050	100.0	NA	None
LABQA	14/Feb/2012	Not Applicable	0:00	Not Applicable	CNEG	1	-88	cm	GC_SPOT11_15_15_S_Tox	sediment	EPA 600/R-99-064	10 days	Hyalella azteca	Temperature	15	Deg C	100	not applicable	None	Survival	None	%	Day 10	8	83.0	12.80	T-test	0.05	Probability	0.500	0.050	0.00	NA	None
LABQA	14/Feb/2012	Not Applicable	0:00	Not Applicable	CNEG	1	-88	cm	GC_SPOT11_15_15_S_Tox	sediment	EPA 600/R-99-064	10 days	Hyalella azteca	Temperature	15	Deg C	100	not applicable	None	Growth (wt/surv indiv)	None	mg/ind	Day 10	8	0.128	0.03	T-test	0.05	Probability	0.500	0.050	0.00	NA	None
EXAMPLE TST																																		
205COY060	17/Jan/2012	SWB_SPoT_2012	9:45	Sed_Grab	Integrated	1	2	cm	GC_SPOT11_15_15_S_Tox	sediment	EPA 600/R-99-064	10 days	Hyalella azteca	Temperature	15	Deg C	100	not applicable	None	Survival	None	%	Day 10	8	0.8	0.465	TST Welch Test	0.25	T Value	0.597	0.706	42.42	Fail	None
205COY060	17/Jan/2012	SWB_SPoT_2011	9:45	Sed_Grab	Integrated	1	2	cm	GC_SPOT11_15_15_S_Tox	sediment	EPA 600/R-99-064	10 days	Hyalella azteca	Temperature	15	Deg C	100	not applicable	None	Growth (wt/surv indiv)	None	mg/ind	Day 10	7	0.095	0.009	TST Welch Test	0.25	T Value	-0.165	0.703	26.08	Fail	None
541MERDEL	12/Jan/2012	SWB_SPoT_2011	14:10	Sed_Grab	Integrated	1	3	cm	GC_SPOT11_15_15_S_Tox	sediment	EPA 600/R-99-064	10 days	Hyalella azteca	Temperature	15	Deg C	100	not applicable	None	Survival	None	%	Day 10	8	0.22	0.115	TST Welch Test	0.25	T Value	-10.807	0.694	95.45	Fail	None
541MERDEL	12/Jan/2012	SWB_SPoT_2011	14:10	Sed_Grab	Integrated	1	3	cm	GC_SPOT11_15_15_S_Tox	sediment	EPA 600/R-99-064	10 days	Hyalella azteca	Temperature	15	Deg C	100	not applicable	None	Growth (wt/surv indiv)	None	mg/ind	Day 10	2	0.125	0.035	TST Welch Test	0.25	T Value	1.106	1.000	2.34	Pass	None
541MERECY	12/Jan/2012	SWB_SPoT_2011	15:30	Sed_Grab	Integrated	1	1	cm	GC_SPOT11_15_15_S_Tox	sediment	EPA 600/R-99-064	10 days	Hyalella azteca	Temperature	15	Deg C	100	not applicable	None	Survival	None	%	Day 10	8	0.16	0.000	TST Welch Test	0.25	T Value	-15.954	0.711	100.0	Fail	None
541MERECY	12/Jan/2012	SWB_SPoT_2011	15:30	Sed_Grab	Integrated	1	1	cm	GC_SPOT11_15_15_S_Tox	sediment	EPA 600/R-99-064	10 days	Hyalella azteca	Temperature	15	Deg C	100	not applicable	None	Growth (wt/surv indiv)	None	mg/ind	Day 10	0	0.00	0.000	TST Welch Test	0.25	T Value	-88	-88	100.0	NA	None
LABQA	14/Feb/2012	Not Applicable	0:00	Not Applicable	CNEG	1	-88	cm	GC_SPOT11_15_15_S_Tox	sediment	EPA 600/R-99-064	10 days	Hyalella azteca	Temperature	15	Deg C	100	not applicable	None	Survival	None	%	Day 10	8	1.16	0.167	TST Welch Test	0.25	T Value	3.906	0.696	0.00	NA	None
LABQA	14/Feb/2012	Not Applicable	0:00	Not Applicable	CNEG	1	-88	cm	GC_SPOT11_15_15_S_Tox	sediment	EPA 600/R-99-064	10 days	Hyalella azteca	Temperature	15	Deg C	100	not applicable	None	Growth (wt/surv indiv)	None	mg/ind	Day 10	8	0.13	0.029	TST Welch Test	0.25	T Value	2.511	0.696	0.00	NA	None

*Fields shown are the minimum required fields for loading data into CEDEN.
The complete list of fields can be found through the CEDEN website:
http://www.ceden.org/ceden_datatemplates.shtml#guidance

StationCode	SampleDate	ProjectCode	CollectionTime	CollectionMethodCode	Replicate	CollectionDepth	UnitCollectionDepth	MatrixName	MethodName	AnalyteName	FractionName	UnitName	Result	ResQualCode	QACode
723NRBDRY	28/Apr/2009	RWB7_Trend_2009	15:15	Field	1	0.1	m	samplewater	FieldMeasure	Oxygen, Dissolved	None	mg/L	6.17	=	None
723NRBDRY	28/Apr/2009	RWB7_Trend_2009	15:15	Field	1	0.1	m	samplewater	FieldMeasure	Oxygen, Saturation	None	%	72.6	=	None
723NRBDRY	28/Apr/2009	RWB7_Trend_2009	15:15	Field	1	0.1	m	samplewater	FieldMeasure	pH	None	none	7.48	=	None
723NRBDRY	28/Apr/2009	RWB7_Trend_2009	15:15	Field	1	0.1	m	samplewater	FieldMeasure	Salinity	None	ppt	3.20	=	None
723NRBDRY	28/Apr/2009	RWB7_Trend_2009	15:15	Field	1	0.1	m	samplewater	FieldMeasure	SpecificConductivity	None	uS/cm	5883	=	None
723NRBDRY	28/Apr/2009	RWB7_Trend_2009	15:15	Field	1	0.1	m	samplewater	FieldMeasure	Temperature	None	Deg C	22.6	=	None
723NRBDRY	28/Apr/2009	RWB7_Trend_2009	15:15	Field	1	0.1	m	samplewater	FieldMeasure	Turbidity	None	NTU	33.1	=	None

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http://www.ceden.org/ceden_datatemplates.shtml#guidance