

SiteTag	ProjectID	SampleDate	MatrixName	MethodName	Analyte	Mean <sup>1</sup>	Probability <sup>2</sup>	Significant Effect	303dToxic Sample <sup>3</sup>
312BCC	R3_CMPsouth	5/15/2006	sediment	EPA 2002	Hyalella azteca Survival (%) 10 days	0	0.0001	Yes	Yes
312BCJ	R3_CMPsouth	4/20/2005	Sediment	EPA 2000	Hyalella azteca Survival (%) 7 days	0	0.00008	Yes	Yes
312BCJ	R3_CMPsouth	5/16/2006	sediment	EPA 2002	Hyalella azteca Survival (%) 10 days	0	0.0001	Yes	Yes
312GVS	R3_CMPsouth	4/20/2005	Sediment	EPA 2000	Hyalella azteca Survival (%) 7 days	0	0.00008	Yes	Yes
312MSD	R3_CMPsouth	5/16/2006	sediment	EPA 2002	Hyalella azteca Survival (%) 10 days	0	0.0001	Yes	Yes
312OFC	R3_CMPsouth	4/19/2005	Sediment	EPA 2000	Hyalella azteca Survival (%) 7 days	0	0	Yes	Yes
312OFC	R3_CMPsouth	5/15/2006	sediment	EPA 2002	Hyalella azteca Survival (%) 10 days	47.5	0.0037	Yes	Yes
312OFN	R3_CMPsouth	4/19/2005	Sediment	EPA 2000	Hyalella azteca Survival (%) 7 days	0	0	Yes	Yes
312OFN	R3_CMPsouth	5/15/2006	sediment	EPA 2002	Hyalella azteca Survival (%) 10 days	31.25	0	Yes	Yes
312OR1	R3_CMPsouth	4/20/2005	Sediment	EPA 2000	Hyalella azteca Survival (%) 7 days	31.25	0	Yes	Yes
312OR1	R3_CMPsouth	5/16/2006	sediment	EPA 2002	Hyalella azteca Survival (%) 10 days	0	0.0001	Yes	Yes
312ORC	R3_CMPsouth	4/19/2005	Sediment	EPA 2000	Hyalella azteca Survival (%) 7 days	2.5	0.00008	Yes	Yes
312ORC	R3_CMPsouth	5/15/2006	sediment	EPA 2002	Hyalella azteca Survival (%) 10 days	3.75	0.0001	Yes	Yes
312SM1	R3_CMPsouth	4/19/2005	Sediment	EPA 2000	Hyalella azteca Survival (%) 7 days	68.75	0.00002	Yes	Yes
312SMA	R3_CMPsouth	4/19/2005	Sediment	EPA 2000	Hyalella azteca Survival (%) 7 days	13.75	0	Yes	Yes
312SMA	R3_CMPsouth	5/15/2006	sediment	EPA 2002	Hyalella azteca Survival (%) 10 days	7.5	0	Yes	Yes
312BCC	R3_CMPsouth	4/20/2005	Sediment	EPA 2000	Hyalella azteca Survival (%) 7 days	91.25	0.23125	No	No
312GVS	R3_CMPsouth	5/16/2006	sediment	EPA 2002	Hyalella azteca Survival (%) 10 days	65	0.0048	Yes	No
312SM1	R3_CMPsouth	5/15/2006	sediment	EPA 2002	Hyalella azteca Survival (%) 10 days	68.75	0.0199	Yes	No
312SM1	R3_CMPsouth	5/15/2006	sediment	EPA 2002	Hyalella azteca Survival (%) 10 days	68.75	0.0525	No	No
312ALA001	04SW3001	2/26/2007	samplewater	EPA 821/R-02-	Selenastrum capricornutum	1684900	0.000313	SL	Yes

<sup>1</sup> Mean sample survival (or cell count for algae), <sup>2</sup> Statistical probability (<0.05 is significant), <sup>3</sup> Sample considered toxic for 303(d) list with mean survival 20% less than the control and the relative percent difference is statistically significant

SiteTag	ProjectID	SampleDate	MatrixName	MethodName	Analyte	Mean <sup>1</sup>	Probability <sup>2</sup>	Significant Effect	303dToxic Sample <sup>3</sup>
				013 mod	cells/ml 4 days				
312BCD001	04SW3001	2/27/2007	samplewater	EPA 821/R-02-013 mod	Selenastrum capricornutum cells/ml 4 days	2184200	0.000377	SL	Yes
312GVT001	04SW3001	2/28/2007	samplewater	EPA 821/R-02-013 mod	Selenastrum capricornutum cells/ml 4 days	1051500	0.0000283	SL	Yes
312MSD	R3_CMPsouth	2/23/2006	samplewater	EPA 2002	Thalassiosira Cell Density 4 days	0	0	Yes	Yes
312MSD	R3_CMPsouth	2/23/2006	samplewater	EPA 2002	Thalassiosira Cell Density 4 days	67500	0	Yes	Yes
312MSD	R3_CMPsouth	2/23/2006	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	1700000	0.0027	Yes	Yes
312MSD001	04SW3001	2/27/2007	samplewater	EPA 821/R-02-013 mod	Selenastrum capricornutum cells/ml 4 days	1943700	0.000122	SL	Yes
312MSS001	04SW3001	2/27/2007	samplewater	EPA 821/R-02-013 mod	Selenastrum capricornutum cells/ml 4 days	427590	0.0000663	SL	Yes
312NIP001	04SW3001	2/26/2007	samplewater	EPA 821/R-02-013 mod	Selenastrum capricornutum cells/ml 4 days	2301200	0.00531	SL	Yes
312NIT001	04SW3001	2/26/2007	samplewater	EPA 821/R-02-013 mod	Selenastrum capricornutum cells/ml 4 days	2017600	0.00292	SL	Yes
312OFC	R3_CMPsouth	2/23/2006	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	1670000	0.0112	Yes	Yes
312OFL001	04SW3001	2/28/2007	samplewater	EPA 821/R-02-013 mod	Selenastrum capricornutum cells/ml 4 days	1019800	0.000119	SL	Yes
312ORB001	04SW3001	2/28/2007	samplewater	EPA 821/R-02-013 mod	Selenastrum capricornutum cells/ml 4 days	1763400	0.000225	SL	Yes
312ORC001	04SW3001	2/28/2007	samplewater	EPA 821/R-02-013 mod	Selenastrum capricornutum cells/ml 4 days	933530	0.0000227	SL	Yes
312SM1	R3_CMPsouth	2/23/2006	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	439000	0	Yes	Yes
312BCC	R3_CMPsouth	2/21/2005	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	2180000	0.99986	No	No
312BCC	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	1640000	0.62929	No	No
312BCC	R3_CMPsouth	2/22/2006	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	2630000	0.9971	No	No
312BCC	R3_CMPsouth	2/22/2006	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	2430000	1	No	No
312BCJ	R3_CMPsouth	2/21/2005	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	1810000	0.99978	No	No
312BCJ	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	1440000	0.16563	No	No

<sup>1</sup> Mean sample survival (or cell count for algae), <sup>2</sup> Statistical probability (<0.05 is significant), <sup>3</sup> Sample considered toxic for 303(d) list with mean survival 20% less than the control and the relative percent difference is statistically significant

SiteTag	ProjectID	SampleDate	MatrixName	MethodName	Analyte	Mean <sup>1</sup>	Probability <sup>2</sup>	Significant Effect	303dToxic Sample <sup>3</sup>
312BCJ	R3_CMPsouth	2/22/2006	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	1970000	0.833	No	No
312BCJ	R3_CMPsouth	2/22/2006	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	2110000	1	No	No
312BCJ	R3_CMPsouth	8/22/2006	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	502000	0.9966	No	No
312BCJ	R3_CMPsouth	9/26/2006	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	1540000	1	No	No
312BCU001	04SW3001	2/27/2007	samplewater	EPA 821/R-02-013 mod	Selenastrum capricornutum cells/ml 4 days	3646100	0.784	NSG	No
312CCC001	04SW3001	2/26/2007	samplewater	EPA 821/R-02-013 mod	Selenastrum capricornutum cells/ml 4 days	2629600	0.0361	SG	No
312CUT001	04SW3001	2/27/2007	samplewater	EPA 821/R-02-013 mod	Selenastrum capricornutum cells/ml 4 days	3663800	0.861	NSG	No
312GVS	R3_CMPsouth	2/21/2005	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	1760000	0.99836	No	No
312GVS	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	1500000	0.25504	No	No
312GVS	R3_CMPsouth	2/23/2006	samplewater	EPA 2002	Thalassiosira Cell Density 4 days	2430000	0.9998	No	No
312GVS	R3_CMPsouth	2/23/2006	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	2270000	1	No	No
312GVS	R3_CMPsouth	8/22/2006	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	824000	1	No	No
312GVS	R3_CMPsouth	9/26/2006	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	1530000	0.9981	No	No
312MSD	R3_CMPsouth	2/23/2006	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	1690000	0.9441	No	No
312MSD	R3_CMPsouth	8/22/2006	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	342000	0.9909	No	No
312MSD	R3_CMPsouth	9/26/2006	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	1580000	1	No	No
312OFC	R3_CMPsouth	2/21/2005	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	2390000	0.9999	No	No
312OFC	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	1250000	0.13288	No	No
312OFC	R3_CMPsouth	2/23/2006	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	2110000	0.9865	No	No
312OFC	R3_CMPsouth	8/23/2006	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	2100000	1	No	No
312OFC	R3_CMPsouth	9/26/2006	samplewater	EPA 2002	Selenastrum capricornutum	1280000	0.9999	No	No

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SiteTag	ProjectID	SampleDate	MatrixName	MethodName	Analyte	Mean <sup>1</sup>	Probability <sup>2</sup>	Significant Effect	303dToxic Sample <sup>3</sup>
					Cell Density 4 days				
312OFN	R3_CMPsouth	2/21/2005	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	1690000	0.99955	No	No
312OFN	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	1630000	0.61198	No	No
312OFN	R3_CMPsouth	2/23/2006	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	1990000	0.0569	No	No
312OFN	R3_CMPsouth	2/23/2006	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	2200000	0.9962	No	No
312OFN	R3_CMPsouth	8/23/2006	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	437000	0.9612	No	No
312OFN	R3_CMPsouth	9/26/2006	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	1290000	0.9853	No	No
312OR1	R3_CMPsouth	2/21/2005	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	2270000	0.99991	No	No
312OR1	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	1530000	0.36257	No	No
312OR1	R3_CMPsouth	2/23/2006	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	2500000	1	No	No
312OR1	R3_CMPsouth	8/22/2006	samplewater	EPA 2002	Thalassiosira Cell Density 4 days	4220000	0.9997	No	No
312OR1	R3_CMPsouth	9/26/2006	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	1650000	1	No	No
312ORC	R3_CMPsouth	2/21/2005	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	2350000	0.99999	No	No
312ORC	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	1640000	0.68377	No	No
312ORC	R3_CMPsouth	2/23/2006	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	1630000	0.9995	No	No
312ORC	R3_CMPsouth	2/23/2006	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	1640000	0.9959	No	No
312ORC	R3_CMPsouth	8/23/2006	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	1770000	1	No	No
312ORC	R3_CMPsouth	9/27/2006	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	1390000	1	No	No
312SM1	R3_CMPsouth	2/21/2005	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	2500000	1	No	No
312SM1	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	1620000	0.58496	No	No
312SM1	R3_CMPsouth	2/23/2006	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	787000	0.0518	No	No

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312SM1	R3_CMPsouth	9/27/2006	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	118000	1	No	No
312SMA	R3_CMPsouth	2/21/2005	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	2230000	0.99983	No	No
312SMA	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	1620000	0.61914	No	No
312SMA	R3_CMPsouth	2/24/2006	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	1960000	0.1392	No	No
312SMA	R3_CMPsouth	2/24/2006	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	2220000	0.9932	No	No
312SMA	R3_CMPsouth	8/23/2006	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	1610000	1	No	No
312SMA	R3_CMPsouth	9/27/2006	samplewater	EPA 2002	Selenastrum capricornutum Cell Density 4 days	1170000	0.9996	No	No
312BCC	R3_CMPsouth	2/21/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 6 days	0	<0.00001	Yes	Yes
312BCC	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	0.1	0.00006	Yes	Yes
312BCC	R3_CMPsouth	2/22/2006	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 1 days	0	0.00006	Yes	Yes
312BCD001	04SW3001	2/27/2007	samplewater	EPA 821/R-02-013 mod	Ceriodaphnia dubia % 7 days	0	0	SL	Yes
312BCJ	R3_CMPsouth	2/21/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 6 days	0	0.00001	Yes	Yes
312BCJ	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	0	0.00001	Yes	Yes
312BCJ	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	45	0.00859	Yes	Yes
312BCJ	R3_CMPsouth	7/26/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	0	0.00001	Yes	Yes
312BCJ	R3_CMPsouth	9/27/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	0	0.00001	Yes	Yes
312BCJ	R3_CMPsouth	2/22/2006	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 1 days	0	0.00006	Yes	Yes
312BCJ	R3_CMPsouth	8/22/2006	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 1 days	0	0.00001	Yes	Yes
312BCJ	R3_CMPsouth	9/26/2006	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 6 days	0	0.00001	Yes	Yes
312GVS	R3_CMPsouth	2/21/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 6 days	0	0.00001	Yes	Yes
312GVS	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival	0	0.00001	Yes	Yes

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					(%) 7 days				
312GVS	R3_CMPsouth	7/26/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	0	0.00001	Yes	Yes
312GVS	R3_CMPsouth	9/27/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	0	0.00001	Yes	Yes
312GVS	R3_CMPsouth	8/22/2006	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 2 days	0	0.00001	Yes	Yes
312GVT001	04SW3001	2/28/2007	samplewater	EPA 821/R-02-013 mod	Ceriodaphnia dubia % 7 days	0	0	SL	Yes
312MSD	R3_CMPsouth	8/22/2006	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 1 days	0	0.00001	Yes	Yes
312MSD001	04SW3001	2/27/2007	samplewater	EPA 821/R-02-013 mod	Ceriodaphnia dubia % 7 days	0	0	SL	Yes
312MSS001	04SW3001	2/27/2007	samplewater	EPA 821/R-02-013 mod	Ceriodaphnia dubia % 7 days	0	0	SL	Yes
312MSS001	04SW3001	2/27/2007	samplewater	EPA 821/R-02-013 mod	Pimephales promelas % 7 days	0	0	SL	Yes
312OFC	R3_CMPsouth	7/26/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	40	0.00542	Yes	Yes
312OFC	R3_CMPsouth	9/27/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	0	0.00001	Yes	Yes
312OFC	R3_CMPsouth	8/23/2006	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 1 days	0	0.00001	Yes	Yes
312OFN	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 8 days	0	0.0006	Yes	Yes
312OFN	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	27.5	0.00034	Yes	Yes
312OFN	R3_CMPsouth	9/27/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	40	0.00542	Yes	Yes
312OR1	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	0	0.00001	Yes	Yes
312OR1	R3_CMPsouth	7/26/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	0	0.00001	Yes	Yes
312OR1	R3_CMPsouth	9/27/2005	samplewater	EPA 2000	Hyalella azteca Survival (%) 10 days	0	0	Yes	Yes
312OR1	R3_CMPsouth	8/22/2006	samplewater	MPSL 2004	Hyalella azteca Survival (%) 10 days	40	0	Yes	Yes
312ORB001	04SW3001	2/28/2007	samplewater	EPA 821/R-02-013 mod	Ceriodaphnia dubia % 7 days	0	0	SL	Yes
312ORC	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 8 days	0	0.0006	Yes	Yes

<sup>1</sup> Mean sample survival (or cell count for algae), <sup>2</sup> Statistical probability (<0.05 is significant), <sup>3</sup> Sample considered toxic for 303(d) list with mean survival 20% less than the control and the relative percent difference is statistically significant

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312ORC	R3_CMPsouth	9/27/2005	samplewater	EPA 2000	Hyalella azteca Survival (%) 10 days	20	0	Yes	Yes
312ORC	R3_CMPsouth	2/23/2006	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	0.1	0.00011	Yes	Yes
312ORC	R3_CMPsouth	2/23/2006	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	0	0.00001	Yes	Yes
312ORC	R3_CMPsouth	8/23/2006	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 1 days	0	0.00001	Yes	Yes
312ORC	R3_CMPsouth	9/27/2006	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	0	0.00001	Yes	Yes
312ORC001	04SW3001	2/28/2007	samplewater	EPA 821/R-02-013 mod	Ceriodaphnia dubia % 7 days	0	0	SL	Yes
312SM1	R3_CMPsouth	9/27/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	4	0.00542	Yes	Yes
312SMA	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 8 days	0	0.0006	Yes	Yes
312SMA	R3_CMPsouth	7/26/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 8 days	0	0.00001	Yes	Yes
312SMA	R3_CMPsouth	9/27/2005	samplewater	EPA 2000	Hyalella azteca Survival (%) 10 days	8	0	Yes	Yes
312SMA	R3_CMPsouth	2/24/2006	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	0	0.00001	Yes	Yes
312SMA	R3_CMPsouth	8/23/2006	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 1 days	0	0.00001	Yes	Yes
312SMA	R3_CMPsouth	9/27/2006	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	0	0.00001	Yes	Yes
312ALA001	04SW3001	2/26/2007	samplewater	EPA 821/R-02-013 mod	Ceriodaphnia dubia % 7 days	100	0.5	NSG	No
312ALA001	04SW3001	2/26/2007	samplewater	EPA 821/R-02-013 mod	Pimephales promelas % 7 days	100	0.5	NSG	No
312BCC	R3_CMPsouth	2/21/2005	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	92.5	0.10352	No	No
312BCC	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	92.5	0.61627	No	No
312BCC	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	70	1	No	No
312BCC	R3_CMPsouth	7/26/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	100	1	No	No
312BCC	R3_CMPsouth	7/26/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	100	1	No	No
312BCC	R3_CMPsouth	2/22/2006	samplewater	EPA 2002	Pimephales promelas	100	0.5	No	No

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					Survival (%) 7 days				
312BCD001	04SW3001	2/27/2007	samplewater	EPA 821/R-02-013 mod	Pimephales promelas % 7 days	100	0.5	NSG	No
312BCJ	R3_CMPsouth	2/21/2005	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	82.5	0.03539	Yes	No
312BCJ	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	0	0.00542	Yes	No
312BCJ	R3_CMPsouth	2/22/2006	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	80	0.0716	No	No
312BCJ	R3_CMPsouth	8/22/2006	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	85	0.2406	No	No
312BCJ	R3_CMPsouth	9/26/2006	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	100	0.6303	No	No
312BCU001	04SW3001	2/27/2007	samplewater	EPA 821/R-02-013 mod	Pimephales promelas % 7 days	95	0.0908	NSG	No
312BCU001	04SW3001	2/27/2007	samplewater	EPA 821/R-02-013 mod	Ceriodaphnia dubia % 7 days	90	0.172	NSG	No
312CCC001	04SW3001	2/26/2007	samplewater	EPA 821/R-02-012 mod	Hyalella azteca % 10 days	98	0.187	NSG	No
312CCC001	04SW3001	2/26/2007	samplewater	EPA 821/R-02-013 mod	Pimephales promelas % 7 days	97.5	0.196	NSG	No
312CUT001	04SW3001	2/27/2007	samplewater	EPA 821/R-02-013 mod	Pimephales promelas % 7 days	97.2	0.196	NSG	No
312CUT001	04SW3001	2/27/2007	samplewater	EPA 821/R-02-013 mod	Ceriodaphnia dubia % 7 days	90	0.172	NSG	No
312GVS	R3_CMPsouth	2/21/2005	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	100	0.65714	No	No
312GVS	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	0	0.00542	Yes	No
312GVS	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	72.5	0.04931	Yes	No
312GVS	R3_CMPsouth	2/23/2006	samplewater	EPA 2002	Cyprinodon variegatus Survival (%) 7 days	97.5	0.7315	No	No
312GVS	R3_CMPsouth	2/23/2006	labwater	EPA 2000	Hyalella azteca Survival (%) 10 days	94	0.9705	No	No
312GVS	R3_CMPsouth	8/22/2006	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	75	0.0716	No	No
312GVS	R3_CMPsouth	9/26/2006	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	80	0.70898	No	No
312GVS	R3_CMPsouth	9/26/2006	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	100	0.6303	No	No

<sup>1</sup> Mean sample survival (or cell count for algae), <sup>2</sup> Statistical probability (<0.05 is significant), <sup>3</sup> Sample considered toxic for 303(d) list with mean survival 20% less than the control and the relative percent difference is statistically significant



SiteTag	ProjectID	SampleDate	MatrixName	MethodName	Analyte	Mean <sup>1</sup>	Probability <sup>2</sup>	Significant Effect	303dToxic Sample <sup>3</sup>
312GVT001	04SW3001	2/28/2007	samplewater	EPA 821/R-02-013 mod	Pimephales promelas % 7 days	97.5	0.196	NSG	No
312MSD	R3_CMPsouth	2/23/2006	samplewater	EPA 2000	Hyalella azteca Survival (%) 10 days	62	0.0522	No	No
312MSD	R3_CMPsouth	2/23/2006	samplewater	EPA 2002	Cyprinodon variegatus Survival (%) 7 days	95	0.5571	No	No
312MSD	R3_CMPsouth	8/22/2006	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	95	0.4853	No	No
312MSD	R3_CMPsouth	9/26/2006	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 6 days	90	0.5	No	No
312MSD	R3_CMPsouth	9/26/2006	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	95	0.4853	No	No
312MSD001	04SW3001	2/27/2007	samplewater	EPA 821/R-02-013 mod	Pimephales promelas % 7 days	97.2	0.196	NSG	No
312NIP001	04SW3001	2/26/2007	samplewater	EPA 821/R-02-013 mod	Ceriodaphnia dubia % 7 days	100	0.5	NSG	No
312NIP001	04SW3001	2/26/2007	samplewater	EPA 821/R-02-013 mod	Pimephales promelas % 7 days	100	0.5	NSG	No
312NIT001	04SW3001	2/26/2007	samplewater	EPA 821/R-02-013 mod	Ceriodaphnia dubia % 7 days	100	0.5	NSG	No
312NIT001	04SW3001	2/26/2007	samplewater	EPA 821/R-02-013 mod	Pimephales promelas % 7 days	100	0.5	NSG	No
312OFC	R3_CMPsouth	2/21/2005	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	100	0.65714	No	No
312OFC	R3_CMPsouth	2/21/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 5 days	100	1	No	No
312OFC	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	100	1	No	No
312OFC	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	92.5	0.44286	No	No
312OFC	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 8 days	80	0.5	No	No
312OFC	R3_CMPsouth	2/23/2006	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	100	1	No	No
312OFC	R3_CMPsouth	2/23/2006	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	90	0.4853	No	No
312OFC	R3_CMPsouth	8/23/2006	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	100	0.7594	No	No
312OFC	R3_CMPsouth	9/26/2006	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	100	0.6303	No	No
312OFC	R3_CMPsouth	9/26/2006	samplewater	EPA 2002	Ceriodaphnia dubia Survival	100	1	No	No

<sup>1</sup> Mean sample survival (or cell count for algae), <sup>2</sup> Statistical probability (<0.05 is significant), <sup>3</sup> Sample considered toxic for 303(d) list with mean survival 20% less than the control and the relative percent difference is statistically significant

SiteTag	ProjectID	SampleDate	MatrixName	MethodName	Analyte	Mean <sup>1</sup>	Probability <sup>2</sup>	Significant Effect	303dToxic Sample <sup>3</sup>
					(%) 6 days				
312OFL001	04SW3001	2/28/2007	samplewater	EPA 821/R-02-013 mod	Ceriodaphnia dubia % 7 days	100	0.5	NSG	No
312OFL001	04SW3001	2/28/2007	samplewater	EPA 821/R-02-013 mod	Pimephales promelas % 7 days	100	0.5	NSG	No
312OFN	R3_CMPsouth	2/21/2005	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	95	0.44286	No	No
312OFN	R3_CMPsouth	2/21/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 5 days	90	0.52632	No	No
312OFN	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	0	0.10526	Yes	No
312OFN	R3_CMPsouth	7/26/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	90	0.5	No	No
312OFN	R3_CMPsouth	2/23/2006	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	100	1	No	No
312OFN	R3_CMPsouth	2/23/2006	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	95	0.6303	No	No
312OFN	R3_CMPsouth	8/23/2006	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	100	1	No	No
312OFN	R3_CMPsouth	8/23/2006	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	95	0.6303	No	No
312OFN	R3_CMPsouth	9/26/2006	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	100	0.6303	No	No
312OFN	R3_CMPsouth	9/26/2006	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 6 days	100	1	No	No
312OR1	R3_CMPsouth	2/21/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 6 days	100	1	No	No
312OR1	R3_CMPsouth	2/21/2005	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	90	0.08361	No	No
312OR1	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	0	0.00542	Yes	No
312OR1	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	90	0.48131	No	No
312OR1	R3_CMPsouth	2/23/2006	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	100	1	No	No
312OR1	R3_CMPsouth	2/23/2006	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	90	0.2406	No	No
312OR1	R3_CMPsouth	8/22/2006	samplewater	EPA 2002	Cyprinodon variegatus Survival (%) 7 days	100	0.6571	No	No
312OR1	R3_CMPsouth	9/26/2006	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	95	0.4853	No	No

<sup>1</sup> Mean sample survival (or cell count for algae), <sup>2</sup> Statistical probability (<0.05 is significant), <sup>3</sup> Sample considered toxic for 303(d) list with mean survival 20% less than the control and the relative percent difference is statistically significant

SiteTag	ProjectID	SampleDate	MatrixName	MethodName	Analyte	Mean <sup>1</sup>	Probability <sup>2</sup>	Significant Effect	303dToxic Sample <sup>3</sup>
312OR1	R3_CMPsouth	9/26/2006	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	80	0.70898	No	No
312ORB001	04SW3001	2/28/2007	samplewater	EPA 821/R-02-013 mod	Pimephales promelas % 7 days	97.5	0.196	NSG	No
312ORC	R3_CMPsouth	2/21/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 5 days	100	1	No	No
312ORC	R3_CMPsouth	2/21/2005	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	87.5	0.02857	Yes	No
312ORC	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	0	0.10526	Yes	No
312ORC	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	90	0.26711	No	No
312ORC	R3_CMPsouth	7/26/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	100	1	No	No
312ORC	R3_CMPsouth	2/23/2006	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	85	0.1399	No	No
312ORC	R3_CMPsouth	2/23/2006	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	95	0.3697	No	No
312ORC	R3_CMPsouth	8/23/2006	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	95	0.6303	No	No
312ORC	R3_CMPsouth	9/27/2006	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	90	0.4853	No	No
312ORC001	04SW3001	2/28/2007	samplewater	EPA 821/R-02-013 mod	Pimephales promelas % 7 days	100	0.5	NSG	No
312SM1	R3_CMPsouth	2/21/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 6 days	100	1	No	No
312SM1	R3_CMPsouth	2/21/2005	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	92.5	0.10352	No	No
312SM1	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	92.5	0.61701	No	No
312SM1	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	90	0.5	No	No
312SM1	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	80	1	No	No
312SM1	R3_CMPsouth	7/26/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	100	1	No	No
312SM1	R3_CMPsouth	2/23/2006	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	100	0.7594	No	No
312SM1	R3_CMPsouth	2/23/2006	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	90	0.5	No	No
312SM1	R3_CMPsouth	9/27/2006	samplewater	EPA 2002	Ceriodaphnia dubia Survival	100	1	No	No

<sup>1</sup> Mean sample survival (or cell count for algae), <sup>2</sup> Statistical probability (<0.05 is significant), <sup>3</sup> Sample considered toxic for 303(d) list with mean survival 20% less than the control and the relative percent difference is statistically significant

SiteTag	ProjectID	SampleDate	MatrixName	MethodName	Analyte	Mean <sup>1</sup>	Probability <sup>2</sup>	Significant Effect	303dToxic Sample <sup>3</sup>
					(%) 7 days				
312SM1	R3_CMPsouth	9/27/2006	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	80	0.2406	No	No
312SMA	R3_CMPsouth	2/21/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 5 days	100	1	No	No
312SMA	R3_CMPsouth	2/21/2005	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	92.5	0.10352	No	No
312SMA	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Ceriodaphnia dubia Survival (%) 7 days	0	0.10526	Yes	No
312SMA	R3_CMPsouth	3/22/2005	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	82.5	0.1308	No	No
312SMA	R3_CMPsouth	2/24/2006	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	95	0.3697	No	No
312SMA	R3_CMPsouth	8/23/2006	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	95	0.4853	No	No
312SMA	R3_CMPsouth	9/27/2006	samplewater	EPA 2002	Pimephales promelas Survival (%) 7 days	90	0.3697	No	No
312SMA001	03SW3001	4/1/2004	sediment	EPA 600/R-99-064 mod	Hyalella azteca % 10 days	92.5	0.612	NSG	No

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