

## 2014 DCPD REMP Analysis Results Appendix C

### DW1 Drinking Water

Sample Name	Date Collected	Nuclide	Result	MDC	2 Sigma TPU	Units
DW1 Drinking Water(341465002) - DW	14-Jan-14	BETA	1.67E+00	1.68E+00	1.09E+00	pCi/L
DW1 Drinking Water(343087001) - DW	12-Feb-14	BETA	6.80E-01	1.36E+00	8.52E-01	pCi/L
DW1 Drinking Water(344167002) - DW	5-Mar-14	BETA	2.33E-01	1.16E+00	7.06E-01	pCi/L
DW1 Drinking Water(346426001) - DW	8-Apr-14	BETA	1.19E+00	1.24E+00	8.20E-01	pCi/L
DW1 Drinking Water(348874002) - DW	14-May-14	BETA	8.05E-01	1.20E+00	7.64E-01	pCi/L
DW1 Drinking Water(350980002) - DW	17-Jun-14	BETA	-5.70E-01	1.35E+00	7.83E-01	pCi/L
DW1 Drinking Water(353265002) - DW	21-Jul-14	BETA	-4.25E-02	1.26E+00	7.56E-01	pCi/L
DW1 Drinking Water(354344001) - DW	6-Aug-14	BETA	-3.54E-01	1.68E+00	9.96E-01	pCi/L
DW1 Drinking Water(356515001) - DW	9-Sep-14	BETA	1.90E-01	1.24E+00	7.51E-01	pCi/L
DW1 Drinking Water(356515002) - DW	9-Sep-14	BETA	-9.36E-02	1.65E+00	9.83E-01	pCi/L
DW1 Drinking Water(358638003) - DW	7-Oct-14	BETA	1.43E-01	1.41E+00	8.48E-01	pCi/L
DW1 Drinking Water(361297001) - DW	12-Nov-14	BETA	1.61E+00	2.28E+00	1.42E+00	pCi/L
DW1 Drinking Water(362875002) - DW	9-Dec-14	BETA	-6.89E-01	1.96E+00	1.16E+00	pCi/L
DW1 Drinking Water(341465002) - DW	14-Jan-14	Barium-140	-4.77E-01	3.11E+00	2.28E+00	pCi/L
DW1 Drinking Water(343087001) - DW	12-Feb-14	Barium-140	-7.12E-01	2.49E+00	1.59E+00	pCi/L
DW1 Drinking Water(344167002) - DW	5-Mar-14	Barium-140	7.59E-01	2.49E+00	1.65E+00	pCi/L
DW1 Drinking Water(346426001) - DW	8-Apr-14	Barium-140	-4.33E-01	2.58E+00	1.60E+00	pCi/L
DW1 Drinking Water(348874002) - DW	14-May-14	Barium-140	-8.14E-01	2.65E+00	1.70E+00	pCi/L
DW1 Drinking Water(350980002) - DW	17-Jun-14	Barium-140	-7.29E-01	3.18E+00	2.00E+00	pCi/L
DW1 Drinking Water(353265002) - DW	21-Jul-14	Barium-140	-5.91E-01	3.22E+00	1.99E+00	pCi/L
DW1 Drinking Water(354344001) - DW	6-Aug-14	Barium-140	-2.20E-01	2.46E+00	1.48E+00	pCi/L
DW1 Drinking Water(356515001) - DW	9-Sep-14	Barium-140	-9.54E-01	2.48E+00	1.92E+00	pCi/L
DW1 Drinking Water(356515002) - DW	9-Sep-14	Barium-140	7.82E-01	3.37E+00	1.94E+00	pCi/L
DW1 Drinking Water(358638003) - DW	7-Oct-14	Barium-140	8.18E-01	2.89E+00	1.94E+00	pCi/L
DW1 Drinking Water(361297001) - DW	12-Nov-14	Barium-140	8.56E-01	3.71E+00	2.13E+00	pCi/L
DW1 Drinking Water(362875002) - DW	9-Dec-14	Barium-140	-3.02E-01	2.79E+00	1.69E+00	pCi/L
DW1 Drinking Water(341465002) - DW	14-Jan-14	Cesium-134	4.30E-01	2.06E+00	1.20E+00	pCi/L
DW1 Drinking Water(343087001) - DW	12-Feb-14	Cesium-134	-2.53E-01	1.65E+00	1.00E+00	pCi/L
DW1 Drinking Water(344167002) - DW	5-Mar-14	Cesium-134	-3.18E-01	1.68E+00	1.14E+00	pCi/L
DW1 Drinking Water(346426001) - DW	8-Apr-14	Cesium-134	-2.83E-02	2.00E+00	1.22E+00	pCi/L
DW1 Drinking Water(348874002) - DW	14-May-14	Cesium-134	-3.74E-01	1.70E+00	1.04E+00	pCi/L
DW1 Drinking Water(350980002) - DW	17-Jun-14	Cesium-134	-2.76E-01	1.88E+00	1.25E+00	pCi/L
DW1 Drinking Water(353265002) - DW	21-Jul-14	Cesium-134	4.66E-02	2.00E+00	2.16E+00	pCi/L
DW1 Drinking Water(354344001) - DW	6-Aug-14	Cesium-134	2.28E-01	1.80E+00	1.05E+00	pCi/L
DW1 Drinking Water(356515001) - DW	9-Sep-14	Cesium-134	1.09E+00	2.06E+00	1.26E+00	pCi/L
DW1 Drinking Water(356515002) - DW	9-Sep-14	Cesium-134	2.06E+00	2.56E+00	2.65E+00	pCi/L
DW1 Drinking Water(358638003) - DW	7-Oct-14	Cesium-134	1.11E+00	2.13E+00	1.29E+00	pCi/L
DW1 Drinking Water(361297001) - DW	12-Nov-14	Cesium-134	-1.75E+00	2.27E+00	2.20E+00	pCi/L
DW1 Drinking Water(362875002) - DW	9-Dec-14	Cesium-134	1.44E+00	1.96E+00	1.36E+00	pCi/L
DW1 Drinking Water(341465002) - DW	14-Jan-14	Cesium-137	-1.98E+00	1.94E+00	2.15E+00	pCi/L
DW1 Drinking Water(343087001) - DW	12-Feb-14	Cesium-137	1.48E-01	1.61E+00	9.41E-01	pCi/L
DW1 Drinking Water(344167002) - DW	5-Mar-14	Cesium-137	5.24E-01	1.70E+00	1.91E+00	pCi/L



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DW1 Drinking Water(346426001) - DW	8-Apr-14	Cesium-137	3.75E-01	2.00E+00	1.20E+00	pCi/L
DW1 Drinking Water(348874002) - DW	14-May-14	Cesium-137	3.79E-01	1.67E+00	1.01E+00	pCi/L
DW1 Drinking Water(350980002) - DW	17-Jun-14	Cesium-137	1.92E-01	1.83E+00	1.12E+00	pCi/L
DW1 Drinking Water(353265002) - DW	21-Jul-14	Cesium-137	5.94E-01	1.77E+00	1.45E+00	pCi/L
DW1 Drinking Water(354344001) - DW	6-Aug-14	Cesium-137	-4.20E-03	1.69E+00	1.03E+00	pCi/L
DW1 Drinking Water(356515001) - DW	9-Sep-14	Cesium-137	-2.65E-01	1.96E+00	1.18E+00	pCi/L
DW1 Drinking Water(356515002) - DW	9-Sep-14	Cesium-137	1.92E-01	2.59E+00	1.55E+00	pCi/L
DW1 Drinking Water(358638003) - DW	7-Oct-14	Cesium-137	1.47E+00	2.09E+00	1.36E+00	pCi/L
DW1 Drinking Water(361297001) - DW	12-Nov-14	Cesium-137	5.34E-01	2.38E+00	1.41E+00	pCi/L
DW1 Drinking Water(362875002) - DW	9-Dec-14	Cesium-137	-2.03E-01	1.77E+00	1.04E+00	pCi/L
DW1 Drinking Water(341465002) - DW	14-Jan-14	Cobalt-58	-8.88E-01	1.75E+00	1.50E+00	pCi/L
DW1 Drinking Water(343087001) - DW	12-Feb-14	Cobalt-58	-8.22E-01	1.49E+00	1.11E+00	pCi/L
DW1 Drinking Water(344167002) - DW	5-Mar-14	Cobalt-58	-5.01E-01	1.52E+00	9.70E-01	pCi/L
DW1 Drinking Water(346426001) - DW	8-Apr-14	Cobalt-58	-5.31E-01	1.72E+00	1.11E+00	pCi/L
DW1 Drinking Water(348874002) - DW	14-May-14	Cobalt-58	7.71E-01	1.58E+00	1.05E+00	pCi/L
DW1 Drinking Water(350980002) - DW	17-Jun-14	Cobalt-58	-3.14E-01	1.77E+00	1.08E+00	pCi/L
DW1 Drinking Water(353265002) - DW	21-Jul-14	Cobalt-58	3.69E-01	1.88E+00	1.90E+00	pCi/L
DW1 Drinking Water(354344001) - DW	6-Aug-14	Cobalt-58	-6.70E-01	1.64E+00	1.06E+00	pCi/L
DW1 Drinking Water(356515001) - DW	9-Sep-14	Cobalt-58	1.68E-01	1.82E+00	1.08E+00	pCi/L
DW1 Drinking Water(356515002) - DW	9-Sep-14	Cobalt-58	9.60E-01	2.61E+00	1.54E+00	pCi/L
DW1 Drinking Water(358638003) - DW	7-Oct-14	Cobalt-58	-2.20E-01	1.86E+00	1.11E+00	pCi/L
DW1 Drinking Water(361297001) - DW	12-Nov-14	Cobalt-58	1.09E+00	2.16E+00	1.33E+00	pCi/L
DW1 Drinking Water(362875002) - DW	9-Dec-14	Cobalt-58	-4.27E-01	1.54E+00	9.58E-01	pCi/L
DW1 Drinking Water(341465002) - DW	14-Jan-14	Cobalt-60	-1.65E-01	1.86E+00	1.11E+00	pCi/L
DW1 Drinking Water(343087001) - DW	12-Feb-14	Cobalt-60	3.27E-02	1.58E+00	9.30E-01	pCi/L
DW1 Drinking Water(344167002) - DW	5-Mar-14	Cobalt-60	-1.07E+00	1.84E+00	1.63E+00	pCi/L
DW1 Drinking Water(346426001) - DW	8-Apr-14	Cobalt-60	9.38E-01	2.30E+00	1.37E+00	pCi/L
DW1 Drinking Water(348874002) - DW	14-May-14	Cobalt-60	-3.93E-01	1.72E+00	1.05E+00	pCi/L
DW1 Drinking Water(350980002) - DW	17-Jun-14	Cobalt-60	7.74E-01	1.97E+00	1.14E+00	pCi/L
DW1 Drinking Water(353265002) - DW	21-Jul-14	Cobalt-60	6.01E-01	1.98E+00	1.32E+00	pCi/L
DW1 Drinking Water(354344001) - DW	6-Aug-14	Cobalt-60	1.25E+00	1.99E+00	1.22E+00	pCi/L
DW1 Drinking Water(356515001) - DW	9-Sep-14	Cobalt-60	-1.01E+00	1.65E+00	1.17E+00	pCi/L
DW1 Drinking Water(356515002) - DW	9-Sep-14	Cobalt-60	1.10E+00	2.73E+00	1.63E+00	pCi/L
DW1 Drinking Water(358638003) - DW	7-Oct-14	Cobalt-60	-1.15E-01	1.94E+00	1.15E+00	pCi/L
DW1 Drinking Water(361297001) - DW	12-Nov-14	Cobalt-60	-7.19E-01	2.20E+00	1.43E+00	pCi/L
DW1 Drinking Water(362875002) - DW	9-Dec-14	Cobalt-60	-4.94E-01	1.74E+00	1.08E+00	pCi/L
DW1 Drinking Water(341465002) - DW	14-Jan-14	Iodine-131	7.19E-02	5.97E-01	3.47E-01	pCi/L
DW1 Drinking Water(343087001) - DW	12-Feb-14	Iodine-131	-9.47E-02	5.71E-01	3.52E-01	pCi/L
DW1 Drinking Water(344167002) - DW	5-Mar-14	Iodine-131	-2.33E-01	5.03E-01	3.33E-01	pCi/L
DW1 Drinking Water(346426001) - DW	8-Apr-14	Iodine-131	-2.05E-01	6.29E-01	3.87E-01	pCi/L
DW1 Drinking Water(348874002) - DW	14-May-14	Iodine-131	-1.53E-02	4.81E-01	2.80E-01	pCi/L
DW1 Drinking Water(350980002) - DW	17-Jun-14	Iodine-131	-4.02E-02	5.58E-01	3.26E-01	pCi/L
DW1 Drinking Water(353265002) - DW	21-Jul-14	Iodine-131	-1.16E-01	5.26E-01	3.14E-01	pCi/L
DW1 Drinking Water(354344001) - DW	6-Aug-14	Iodine-131	6.17E-02	7.73E-01	4.51E-01	pCi/L
DW1 Drinking Water(356515001) - DW	9-Sep-14	Iodine-131	1.77E-01	5.83E-01	3.95E-01	pCi/L



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DW1 Drinking Water(356515002) - DW	9-Sep-14	Iodine-131	1.48E-01	4.63E-01	2.86E-01	pCi/L
DW1 Drinking Water(358638003) - DW	7-Oct-14	Iodine-131	-1.83E-01	5.94E-01	3.78E-01	pCi/L
DW1 Drinking Water(361297001) - DW	12-Nov-14	Iodine-131	-1.89E-01	5.24E-01	3.38E-01	pCi/L
DW1 Drinking Water(362875002) - DW	9-Dec-14	Iodine-131	1.24E-01	4.82E-01	2.91E-01	pCi/L
DW1 Drinking Water(341465002) - DW	14-Jan-14	Iron-55	8.74E+01	1.57E+02	1.18E+02	pCi/L
DW1 Drinking Water(343087001) - DW	12-Feb-14	Iron-55	2.03E+01	1.68E+02	1.22E+02	pCi/L
DW1 Drinking Water(344167002) - DW	5-Mar-14	Iron-55	-3.22E+01	9.25E+01	6.60E+01	pCi/L
DW1 Drinking Water(346426001) - DW	8-Apr-14	Iron-55	-2.88E+01	9.26E+01	6.27E+01	pCi/L
DW1 Drinking Water(348874002) - DW	14-May-14	Iron-55	-1.32E+01	7.75E+01	5.45E+01	pCi/L
DW1 Drinking Water(350980002) - DW	17-Jun-14	Iron-55	-8.07E+00	6.62E+01	4.50E+01	pCi/L
DW1 Drinking Water(353265002) - DW	21-Jul-14	Iron-55	-9.01E+01	1.13E+02	7.81E+01	pCi/L
DW1 Drinking Water(354344001) - DW	6-Aug-14	Iron-55	1.42E+01	9.66E+01	6.94E+01	pCi/L
DW1 Drinking Water(356515001) - DW	9-Sep-14	Iron-55	1.45E+00	7.48E+01	5.06E+01	pCi/L
DW1 Drinking Water(356515002) - DW	9-Sep-14	Iron-55	-2.39E+01	7.48E+01	4.90E+01	pCi/L
DW1 Drinking Water(358638003) - DW	7-Oct-14	Iron-55	-1.48E+01	8.51E+01	6.12E+01	pCi/L
DW1 Drinking Water(361297001) - DW	12-Nov-14	Iron-55	-2.48E+01	7.99E+01	5.40E+01	pCi/L
DW1 Drinking Water(362875002) - DW	9-Dec-14	Iron-55	5.34E+00	5.09E+01	3.45E+01	pCi/L
DW1 Drinking Water(341465002) - DW	14-Jan-14	Iron-59	-7.64E-01	3.81E+00	2.37E+00	pCi/L
DW1 Drinking Water(343087001) - DW	12-Feb-14	Iron-59	-1.62E+00	2.98E+00	2.00E+00	pCi/L
DW1 Drinking Water(344167002) - DW	5-Mar-14	Iron-59	2.55E+00	3.48E+00	2.27E+00	pCi/L
DW1 Drinking Water(346426001) - DW	8-Apr-14	Iron-59	-1.41E-01	3.67E+00	2.17E+00	pCi/L
DW1 Drinking Water(348874002) - DW	14-May-14	Iron-59	1.48E+00	3.52E+00	2.12E+00	pCi/L
DW1 Drinking Water(350980002) - DW	17-Jun-14	Iron-59	-1.97E+00	3.52E+00	2.49E+00	pCi/L
DW1 Drinking Water(353265002) - DW	21-Jul-14	Iron-59	2.16E+00	3.88E+00	2.40E+00	pCi/L
DW1 Drinking Water(354344001) - DW	6-Aug-14	Iron-59	1.46E-01	3.18E+00	1.90E+00	pCi/L
DW1 Drinking Water(356515001) - DW	9-Sep-14	Iron-59	3.51E-01	3.83E+00	2.56E+00	pCi/L
DW1 Drinking Water(356515002) - DW	9-Sep-14	Iron-59	9.06E-01	4.72E+00	2.77E+00	pCi/L
DW1 Drinking Water(358638003) - DW	7-Oct-14	Iron-59	1.24E+00	4.02E+00	2.40E+00	pCi/L
DW1 Drinking Water(361297001) - DW	12-Nov-14	Iron-59	3.18E+00	4.43E+00	3.06E+00	pCi/L
DW1 Drinking Water(362875002) - DW	9-Dec-14	Iron-59	1.77E+00	3.20E+00	3.65E+00	pCi/L
DW1 Drinking Water(341465002) - DW	14-Jan-14	Lanthanum-140	-4.77E-01	3.11E+00	2.28E+00	pCi/L
DW1 Drinking Water(343087001) - DW	12-Feb-14	Lanthanum-140	-7.12E-01	2.49E+00	1.59E+00	pCi/L
DW1 Drinking Water(344167002) - DW	5-Mar-14	Lanthanum-140	7.59E-01	2.49E+00	1.65E+00	pCi/L
DW1 Drinking Water(346426001) - DW	8-Apr-14	Lanthanum-140	-4.33E-01	2.58E+00	1.60E+00	pCi/L
DW1 Drinking Water(348874002) - DW	14-May-14	Lanthanum-140	-8.14E-01	2.65E+00	1.70E+00	pCi/L
DW1 Drinking Water(350980002) - DW	17-Jun-14	Lanthanum-140	-7.29E-01	3.18E+00	2.00E+00	pCi/L
DW1 Drinking Water(353265002) - DW	21-Jul-14	Lanthanum-140	-5.91E-01	3.22E+00	1.99E+00	pCi/L
DW1 Drinking Water(354344001) - DW	6-Aug-14	Lanthanum-140	-2.20E-01	2.46E+00	1.48E+00	pCi/L
DW1 Drinking Water(356515001) - DW	9-Sep-14	Lanthanum-140	-9.54E-01	2.48E+00	1.92E+00	pCi/L
DW1 Drinking Water(356515002) - DW	9-Sep-14	Lanthanum-140	7.82E-01	3.37E+00	1.94E+00	pCi/L
DW1 Drinking Water(358638003) - DW	7-Oct-14	Lanthanum-140	8.18E-01	2.89E+00	1.94E+00	pCi/L
DW1 Drinking Water(361297001) - DW	12-Nov-14	Lanthanum-140	8.56E-01	3.71E+00	2.13E+00	pCi/L
DW1 Drinking Water(362875002) - DW	9-Dec-14	Lanthanum-140	-3.02E-01	2.79E+00	1.69E+00	pCi/L
DW1 Drinking Water(341465002) - DW	14-Jan-14	Manganese-54	5.30E-02	1.75E+00	1.02E+00	pCi/L
DW1 Drinking Water(343087001) - DW	12-Feb-14	Manganese-54	-8.43E-01	1.47E+00	1.01E+00	pCi/L



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DW1 Drinking Water(344167002) - DW	5-Mar-14	Manganese-54	-5.85E-01	1.51E+00	1.13E+00	pCi/L
DW1 Drinking Water(346426001) - DW	8-Apr-14	Manganese-54	-4.37E-01	1.82E+00	1.15E+00	pCi/L
DW1 Drinking Water(348874002) - DW	14-May-14	Manganese-54	2.67E-01	1.53E+00	8.91E-01	pCi/L
DW1 Drinking Water(350980002) - DW	17-Jun-14	Manganese-54	1.22E+00	1.90E+00	1.18E+00	pCi/L
DW1 Drinking Water(353265002) - DW	21-Jul-14	Manganese-54	-6.95E-01	1.79E+00	1.66E+00	pCi/L
DW1 Drinking Water(354344001) - DW	6-Aug-14	Manganese-54	3.89E-02	1.67E+00	9.82E-01	pCi/L
DW1 Drinking Water(356515001) - DW	9-Sep-14	Manganese-54	5.99E-03	1.78E+00	1.07E+00	pCi/L
DW1 Drinking Water(356515002) - DW	9-Sep-14	Manganese-54	-3.54E-01	2.41E+00	1.69E+00	pCi/L
DW1 Drinking Water(358638003) - DW	7-Oct-14	Manganese-54	-8.64E-01	1.85E+00	1.20E+00	pCi/L
DW1 Drinking Water(361297001) - DW	12-Nov-14	Manganese-54	-4.95E-02	2.18E+00	1.33E+00	pCi/L
DW1 Drinking Water(362875002) - DW	9-Dec-14	Manganese-54	-2.01E-01	1.63E+00	9.79E-01	pCi/L
DW1 Drinking Water(341465002) - DW	14-Jan-14	Nickel-63	-5.68E+00	2.34E+01	1.38E+01	pCi/L
DW1 Drinking Water(343087001) - DW	12-Feb-14	Nickel-63	4.06E+00	3.07E+01	1.85E+01	pCi/L
DW1 Drinking Water(344167002) - DW	5-Mar-14	Nickel-63	8.56E+00	2.92E+01	1.79E+01	pCi/L
DW1 Drinking Water(346426001) - DW	8-Apr-14	Nickel-63	1.91E+01	3.92E+01	2.45E+01	pCi/L
DW1 Drinking Water(348874002) - DW	14-May-14	Nickel-63	8.50E+00	3.25E+01	1.98E+01	pCi/L
DW1 Drinking Water(350980002) - DW	17-Jun-14	Nickel-63	-3.68E+00	3.58E+01	2.11E+01	pCi/L
DW1 Drinking Water(353265002) - DW	21-Jul-14	Nickel-63	1.36E+01	3.23E+01	2.00E+01	pCi/L
DW1 Drinking Water(354344001) - DW	6-Aug-14	Nickel-63	4.32E+00	3.25E+01	1.95E+01	pCi/L
DW1 Drinking Water(356515001) - DW	9-Sep-14	Nickel-63	6.79E+00	3.46E+01	2.10E+01	pCi/L
DW1 Drinking Water(356515002) - DW	9-Sep-14	Nickel-63	-1.82E+01	3.32E+01	1.89E+01	pCi/L
DW1 Drinking Water(358638003) - DW	7-Oct-14	Nickel-63	1.15E+01	3.02E+01	1.86E+01	pCi/L
DW1 Drinking Water(361297001) - DW	12-Nov-14	Nickel-63	9.44E+00	3.21E+01	1.97E+01	pCi/L
DW1 Drinking Water(362875002) - DW	9-Dec-14	Nickel-63	1.23E+01	3.51E+01	2.15E+01	pCi/L
DW1 Drinking Water(341465002) - DW	14-Jan-14	Niobium-95	-1.11E-01	1.83E+00	1.07E+00	pCi/L
DW1 Drinking Water(343087001) - DW	12-Feb-14	Niobium-95	5.61E-02	1.56E+00	1.97E+00	pCi/L
DW1 Drinking Water(344167002) - DW	5-Mar-14	Niobium-95	6.13E-01	1.65E+00	9.81E-01	pCi/L
DW1 Drinking Water(346426001) - DW	8-Apr-14	Niobium-95	1.70E+00	1.70E+00	1.68E+00	pCi/L
DW1 Drinking Water(348874002) - DW	14-May-14	Niobium-95	5.69E-01	1.75E+00	1.02E+00	pCi/L
DW1 Drinking Water(350980002) - DW	17-Jun-14	Niobium-95	1.06E+00	2.00E+00	1.21E+00	pCi/L
DW1 Drinking Water(353265002) - DW	21-Jul-14	Niobium-95	-6.73E-01	1.82E+00	1.14E+00	pCi/L
DW1 Drinking Water(354344001) - DW	6-Aug-14	Niobium-95	2.36E-01	1.66E+00	9.59E-01	pCi/L
DW1 Drinking Water(356515001) - DW	9-Sep-14	Niobium-95	1.33E+00	1.98E+00	1.26E+00	pCi/L
DW1 Drinking Water(356515002) - DW	9-Sep-14	Niobium-95	8.91E-01	2.47E+00	1.72E+00	pCi/L
DW1 Drinking Water(358638003) - DW	7-Oct-14	Niobium-95	-8.93E-02	1.87E+00	1.10E+00	pCi/L
DW1 Drinking Water(361297001) - DW	12-Nov-14	Niobium-95	1.49E+00	2.41E+00	1.52E+00	pCi/L
DW1 Drinking Water(362875002) - DW	9-Dec-14	Niobium-95	1.70E+00	1.70E+00	1.90E+00	pCi/L
DW1 Drinking Water(341465002) - DW	14-Jan-14	Total Strontium	2.17E-02	1.95E-01	1.17E-01	pCi/L
DW1 Drinking Water(343087001) - DW	12-Feb-14	Total Strontium	-8.51E-02	1.80E-01	1.04E-01	pCi/L
DW1 Drinking Water(344167002) - DW	5-Mar-14	Total Strontium	-1.44E-01	2.89E-01	1.66E-01	pCi/L
DW1 Drinking Water(346426001) - DW	8-Apr-14	Total Strontium	-2.96E-02	2.09E-01	1.24E-01	pCi/L
DW1 Drinking Water(348874002) - DW	14-May-14	Total Strontium	-1.62E-01	2.46E-01	1.41E-01	pCi/L
DW1 Drinking Water(350980002) - DW	17-Jun-14	Total Strontium	1.75E-01	3.22E-01	2.00E-01	pCi/L
DW1 Drinking Water(353265002) - DW	21-Jul-14	Total Strontium	-1.14E-01	1.72E-01	9.79E-02	pCi/L
DW1 Drinking Water(354344001) - DW	6-Aug-14	Total Strontium	-6.03E-02	1.35E-01	7.74E-02	pCi/L



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DW1 Drinking Water(356515001) - DW	9-Sep-14	Total Strontium	-1.39E-01	2.84E-01	1.64E-01	pCi/L
DW1 Drinking Water(356515002) - DW	9-Sep-14	Total Strontium	-6.17E-02	2.28E-01	1.33E-01	pCi/L
DW1 Drinking Water(358638003) - DW	7-Oct-14	Total Strontium	-7.54E-02	2.06E-01	1.21E-01	pCi/L
DW1 Drinking Water(361297001) - DW	12-Nov-14	Total Strontium	3.39E-02	2.72E-01	1.64E-01	pCi/L
DW1 Drinking Water(362875002) - DW	9-Dec-14	Total Strontium	-8.51E-02	2.47E-01	1.45E-01	pCi/L
DW1 Drinking Water(341465002) - DW	14-Jan-14	Tritium	-4.25E+01	2.68E+02	1.58E+02	pCi/L
DW1 Drinking Water(343087001) - DW	12-Feb-14	Tritium	1.58E+01	2.48E+02	1.48E+02	pCi/L
DW1 Drinking Water(344167002) - DW	5-Mar-14	Tritium	-5.80E+01	2.45E+02	1.43E+02	pCi/L
DW1 Drinking Water(346426001) - DW	8-Apr-14	Tritium	-1.18E+02	2.59E+02	1.48E+02	pCi/L
DW1 Drinking Water(348874002) - DW	14-May-14	Tritium	-3.41E+01	2.27E+02	1.33E+02	pCi/L
DW1 Drinking Water(350980002) - DW	17-Jun-14	Tritium	-1.09E+02	2.60E+02	1.50E+02	pCi/L
DW1 Drinking Water(353265002) - DW	21-Jul-14	Tritium	-7.64E+01	2.56E+02	1.49E+02	pCi/L
DW1 Drinking Water(354344001) - DW	6-Aug-14	Tritium	6.68E+01	2.39E+02	1.47E+02	pCi/L
DW1 Drinking Water(356515001) - DW	9-Sep-14	Tritium	1.05E+02	2.67E+02	1.65E+02	pCi/L
DW1 Drinking Water(356515002) - DW	9-Sep-14	Tritium	-7.06E+00	2.68E+02	1.59E+02	pCi/L
DW1 Drinking Water(358638003) - DW	7-Oct-14	Tritium	4.59E+01	2.57E+02	1.55E+02	pCi/L
DW1 Drinking Water(361297001) - DW	12-Nov-14	Tritium	-3.29E+01	2.85E+02	1.68E+02	pCi/L
DW1 Drinking Water(362875002) - DW	9-Dec-14	Tritium	1.66E+01	2.72E+02	1.63E+02	pCi/L
DW1 Drinking Water(341465002) - DW	14-Jan-14	Zinc-65	-6.41E-01	3.87E+00	2.39E+00	pCi/L
DW1 Drinking Water(343087001) - DW	12-Feb-14	Zinc-65	-1.25E+00	3.15E+00	2.33E+00	pCi/L
DW1 Drinking Water(344167002) - DW	5-Mar-14	Zinc-65	-1.10E+00	2.98E+00	1.98E+00	pCi/L
DW1 Drinking Water(346426001) - DW	8-Apr-14	Zinc-65	-1.97E+00	3.43E+00	2.36E+00	pCi/L
DW1 Drinking Water(348874002) - DW	14-May-14	Zinc-65	-3.46E-01	3.19E+00	2.28E+00	pCi/L
DW1 Drinking Water(350980002) - DW	17-Jun-14	Zinc-65	-1.44E+00	3.59E+00	2.40E+00	pCi/L
DW1 Drinking Water(353265002) - DW	21-Jul-14	Zinc-65	-2.75E+00	3.86E+00	2.83E+00	pCi/L
DW1 Drinking Water(354344001) - DW	6-Aug-14	Zinc-65	1.20E+00	3.46E+00	2.04E+00	pCi/L
DW1 Drinking Water(356515001) - DW	9-Sep-14	Zinc-65	2.33E-01	3.41E+00	2.28E+00	pCi/L
DW1 Drinking Water(356515002) - DW	9-Sep-14	Zinc-65	-1.65E+00	5.17E+00	3.29E+00	pCi/L
DW1 Drinking Water(358638003) - DW	7-Oct-14	Zinc-65	4.91E-01	3.83E+00	2.65E+00	pCi/L
DW1 Drinking Water(361297001) - DW	12-Nov-14	Zinc-65	4.17E+00	4.17E+00	3.73E+00	pCi/L
DW1 Drinking Water(362875002) - DW	9-Dec-14	Zinc-65	1.04E+00	3.43E+00	2.32E+00	pCi/L
DW1 Drinking Water(341465002) - DW	14-Jan-14	Zirconium-95	1.23E+00	3.37E+00	2.05E+00	pCi/L
DW1 Drinking Water(343087001) - DW	12-Feb-14	Zirconium-95	-2.64E-01	2.67E+00	1.60E+00	pCi/L
DW1 Drinking Water(344167002) - DW	5-Mar-14	Zirconium-95	1.09E+00	3.11E+00	1.85E+00	pCi/L
DW1 Drinking Water(346426001) - DW	8-Apr-14	Zirconium-95	9.74E-01	3.21E+00	1.93E+00	pCi/L
DW1 Drinking Water(348874002) - DW	14-May-14	Zirconium-95	1.91E+00	3.04E+00	1.99E+00	pCi/L
DW1 Drinking Water(350980002) - DW	17-Jun-14	Zirconium-95	1.85E+00	3.45E+00	2.08E+00	pCi/L
DW1 Drinking Water(353265002) - DW	21-Jul-14	Zirconium-95	-1.90E-01	3.52E+00	2.07E+00	pCi/L
DW1 Drinking Water(354344001) - DW	6-Aug-14	Zirconium-95	7.58E-01	3.19E+00	1.84E+00	pCi/L
DW1 Drinking Water(356515001) - DW	9-Sep-14	Zirconium-95	-2.10E-01	3.12E+00	1.87E+00	pCi/L
DW1 Drinking Water(356515002) - DW	9-Sep-14	Zirconium-95	1.79E+00	4.43E+00	2.70E+00	pCi/L
DW1 Drinking Water(358638003) - DW	7-Oct-14	Zirconium-95	-6.79E-01	3.45E+00	2.08E+00	pCi/L
DW1 Drinking Water(361297001) - DW	12-Nov-14	Zirconium-95	-9.57E-01	3.84E+00	2.43E+00	pCi/L
DW1 Drinking Water(362875002) - DW	9-Dec-14	Zirconium-95	2.88E-01	2.93E+00	1.70E+00	pCi/L



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### DY1 Drywell 115 - Monitoring Well

Sample Name	Date Collected	Nuclide	Result	MDC	2 Sigma TPU	Units
DY1 Drywell 115(345131001) - GW	17-Mar-14	BETA	2.42E+01	3.04E+00	4.64E+00	pCi/L
DY1 Drywell 115(349032005) - GW	13-May-14	BETA	2.80E+01	2.55E+00	5.14E+00	pCi/L
DY1 Drywell 115(355525009) - GW	19-Aug-14	BETA	3.68E+01	1.88E+00	6.41E+00	pCi/L
DY1 Drywell 115(360354002) - GW	28-Oct-14	BETA	6.64E+01	4.74E+00	1.19E+01	pCi/L
DY1 Drywell 115(345131001) - GW	17-Mar-14	Barium-140	-6.73E-01	3.61E+00	2.23E+00	pCi/L
DY1 Drywell 115(349032005) - GW	13-May-14	Barium-140	-8.39E-01	3.50E+00	2.21E+00	pCi/L
DY1 Drywell 115(355525009) - GW	19-Aug-14	Barium-140	-1.23E+00	3.70E+00	2.40E+00	pCi/L
DY1 Drywell 115(360354002) - GW	28-Oct-14	Barium-140	5.46E-01	2.51E+00	2.08E+00	pCi/L
DY1 Drywell 115(345131001) - GW	17-Mar-14	Cesium-134	5.24E-01	2.12E+00	1.24E+00	pCi/L
DY1 Drywell 115(349032005) - GW	13-May-14	Cesium-134	-1.79E-01	1.98E+00	1.31E+00	pCi/L
DY1 Drywell 115(355525009) - GW	19-Aug-14	Cesium-134	5.91E-01	2.14E+00	1.29E+00	pCi/L
DY1 Drywell 115(360354002) - GW	28-Oct-14	Cesium-134	-4.29E-01	1.69E+00	1.02E+00	pCi/L
DY1 Drywell 115(345131001) - GW	17-Mar-14	Cesium-137	1.23E+00	1.92E+00	2.42E+00	pCi/L
DY1 Drywell 115(349032005) - GW	13-May-14	Cesium-137	8.05E-01	2.17E+00	1.32E+00	pCi/L
DY1 Drywell 115(355525009) - GW	19-Aug-14	Cesium-137	-1.47E+00	1.79E+00	1.35E+00	pCi/L
DY1 Drywell 115(360354002) - GW	28-Oct-14	Cesium-137	1.15E+00	1.80E+00	1.16E+00	pCi/L
DY1 Drywell 115(345131001) - GW	17-Mar-14	Cobalt-58	4.97E-01	1.90E+00	1.11E+00	pCi/L
DY1 Drywell 115(349032005) - GW	13-May-14	Cobalt-58	1.49E-01	1.91E+00	1.11E+00	pCi/L
DY1 Drywell 115(355525009) - GW	19-Aug-14	Cobalt-58	-1.30E-01	1.86E+00	1.14E+00	pCi/L
DY1 Drywell 115(360354002) - GW	28-Oct-14	Cobalt-58	-6.54E-01	1.43E+00	9.25E-01	pCi/L
DY1 Drywell 115(345131001) - GW	17-Mar-14	Cobalt-60	3.82E-01	2.11E+00	1.21E+00	pCi/L
DY1 Drywell 115(349032005) - GW	13-May-14	Cobalt-60	-5.99E-02	2.12E+00	1.26E+00	pCi/L
DY1 Drywell 115(355525009) - GW	19-Aug-14	Cobalt-60	9.22E-01	2.24E+00	1.33E+00	pCi/L
DY1 Drywell 115(360354002) - GW	28-Oct-14	Cobalt-60	2.59E-01	1.87E+00	1.78E+00	pCi/L
DY1 Drywell 115(345131001) - GW	17-Mar-14	Iodine-131	-1.40E+00	3.75E+00	2.38E+00	pCi/L
DY1 Drywell 115(349032005) - GW	13-May-14	Iodine-131	5.85E-02	3.53E+00	3.30E+00	pCi/L
DY1 Drywell 115(355525009) - GW	19-Aug-14	Iodine-131	-7.85E-01	4.68E+00	3.25E+00	pCi/L
DY1 Drywell 115(360354002) - GW	28-Oct-14	Iodine-131	1.37E-01	3.04E+00	1.78E+00	pCi/L
DY1 Drywell 115(345131001) - GW	17-Mar-14	Iron-55	1.33E+01	8.28E+01	6.16E+01	pCi/L
DY1 Drywell 115(349032005) - GW	13-May-14	Iron-55	-2.55E+01	1.57E+02	1.02E+02	pCi/L
DY1 Drywell 115(355525009) - GW	19-Aug-14	Iron-55	-3.27E-01	6.92E+01	4.86E+01	pCi/L
DY1 Drywell 115(360354002) - GW	28-Oct-14	Iron-55	2.91E+01	7.59E+01	5.57E+01	pCi/L
DY1 Drywell 115(345131001) - GW	17-Mar-14	Iron-59	1.25E+00	4.26E+00	2.53E+00	pCi/L
DY1 Drywell 115(349032005) - GW	13-May-14	Iron-59	3.67E-01	3.96E+00	2.75E+00	pCi/L
DY1 Drywell 115(355525009) - GW	19-Aug-14	Iron-59	1.48E-01	4.28E+00	2.51E+00	pCi/L
DY1 Drywell 115(360354002) - GW	28-Oct-14	Iron-59	1.13E+00	3.31E+00	1.96E+00	pCi/L
DY1 Drywell 115(345131001) - GW	17-Mar-14	Lanthanum-140	-6.73E-01	3.61E+00	2.23E+00	pCi/L
DY1 Drywell 115(349032005) - GW	13-May-14	Lanthanum-140	-8.39E-01	3.50E+00	2.21E+00	pCi/L
DY1 Drywell 115(355525009) - GW	19-Aug-14	Lanthanum-140	-1.23E+00	3.70E+00	2.40E+00	pCi/L
DY1 Drywell 115(360354002) - GW	28-Oct-14	Lanthanum-140	5.46E-01	2.51E+00	2.08E+00	pCi/L
DY1 Drywell 115(345131001) - GW	17-Mar-14	Manganese-54	-6.08E-02	1.73E+00	1.03E+00	pCi/L
DY1 Drywell 115(349032005) - GW	13-May-14	Manganese-54	-4.29E-02	1.86E+00	1.10E+00	pCi/L



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DY1 Drywell 115(355525009) - GW	19-Aug-14	Manganese-54	-3.96E-01	1.84E+00	1.16E+00	pCi/L
DY1 Drywell 115(360354002) - GW	28-Oct-14	Manganese-54	-4.14E-02	1.55E+00	1.04E+00	pCi/L
DY1 Drywell 115(345131001) - GW	17-Mar-14	Nickel-63	1.47E+01	3.49E+01	2.17E+01	pCi/L
DY1 Drywell 115(349032005) - GW	13-May-14	Nickel-63	-9.06E+00	3.10E+01	1.81E+01	pCi/L
DY1 Drywell 115(355525009) - GW	19-Aug-14	Nickel-63	1.44E+01	3.36E+01	2.07E+01	pCi/L
DY1 Drywell 115(360354002) - GW	28-Oct-14	Nickel-63	-1.05E+01	3.13E+01	1.81E+01	pCi/L
DY1 Drywell 115(345131001) - GW	17-Mar-14	Niobium-95	-7.22E-01	2.06E+00	1.80E+00	pCi/L
DY1 Drywell 115(349032005) - GW	13-May-14	Niobium-95	6.73E-01	1.95E+00	1.14E+00	pCi/L
DY1 Drywell 115(355525009) - GW	19-Aug-14	Niobium-95	2.21E-01	2.05E+00	1.23E+00	pCi/L
DY1 Drywell 115(360354002) - GW	28-Oct-14	Niobium-95	3.07E-01	1.68E+00	1.39E+00	pCi/L
DY1 Drywell 115(345131001) - GW	17-Mar-14	Total Strontium	-3.12E-02	1.37E-01	8.04E-02	pCi/L
DY1 Drywell 115(349032005) - GW	13-May-14	Total Strontium	9.46E-02	2.23E-01	1.37E-01	pCi/L
DY1 Drywell 115(355525009) - GW	19-Aug-14	Total Strontium	-3.99E-02	2.35E-01	1.38E-01	pCi/L
DY1 Drywell 115(360354002) - GW	28-Oct-14	Total Strontium	-3.02E-03	1.50E-01	8.92E-02	pCi/L
DY1 Drywell 115(345131001) - GW	17-Mar-14	Tritium	5.26E+03	2.44E+02	1.06E+03	pCi/L
DY1 Drywell 115(349032005) - GW	13-May-14	Tritium	6.23E+03	2.10E+02	1.25E+03	pCi/L
DY1 Drywell 115(355525009) - GW	19-Aug-14	Tritium	8.66E+03	2.85E+02	1.72E+03	pCi/L
DY1 Drywell 115(360354002) - GW	28-Oct-14	Tritium	8.49E+03	2.53E+02	1.69E+03	pCi/L
DY1 Drywell 115(345131001) - GW	17-Mar-14	Zinc-65	-1.40E+00	3.50E+00	2.34E+00	pCi/L
DY1 Drywell 115(349032005) - GW	13-May-14	Zinc-65	-2.30E+00	3.90E+00	2.75E+00	pCi/L
DY1 Drywell 115(355525009) - GW	19-Aug-14	Zinc-65	-3.94E-01	3.85E+00	2.31E+00	pCi/L
DY1 Drywell 115(360354002) - GW	28-Oct-14	Zinc-65	-5.81E-01	3.07E+00	1.89E+00	pCi/L
DY1 Drywell 115(345131001) - GW	17-Mar-14	Zirconium-95	1.36E-01	3.38E+00	2.27E+00	pCi/L
DY1 Drywell 115(349032005) - GW	13-May-14	Zirconium-95	1.51E+00	3.73E+00	2.20E+00	pCi/L
DY1 Drywell 115(355525009) - GW	19-Aug-14	Zirconium-95	-1.05E+00	3.53E+00	2.26E+00	pCi/L
DY1 Drywell 115(360354002) - GW	28-Oct-14	Zirconium-95	-8.62E-02	2.71E+00	1.67E+00	pCi/L

### GW1 Groundwater Monitoring Well 1

Sample Name	Date Collected	Nuclide	Result	MDC	2 Sigma TPU	Units
GW1 Groundwater Monitoring Well 1(345131004) - GW	18-Mar-14	BETA	1.40E+01	1.68E+01	1.07E+01	pCi/L
GW1 Groundwater Monitoring Well 1(349032004) - GW	13-May-14	BETA	1.68E+01	1.61E+01	1.08E+01	pCi/L
GW1 Groundwater Monitoring Well 1(355458004) - GW	19-Aug-14	BETA	-9.85E+00	3.05E+01	1.78E+01	pCi/L
GW1 Groundwater Monitoring Well 1(360258002) - GW	27-Oct-14	BETA	1.28E+01	1.72E+01	1.12E+01	pCi/L
GW1 Groundwater Monitoring Well 1(345131004) - GW	18-Mar-14	Barium-140	4.02E+00	4.32E+00	3.18E+00	pCi/L
GW1 Groundwater Monitoring Well 1(349032004) - GW	13-May-14	Barium-140	1.52E+00	3.82E+00	2.62E+00	pCi/L
GW1 Groundwater Monitoring Well 1(355458004) - GW	19-Aug-14	Barium-140	3.11E-01	3.97E+00	2.33E+00	pCi/L
GW1 Groundwater Monitoring Well 1(360258002) - GW	27-Oct-14	Barium-140	3.91E+00	5.03E+00	3.31E+00	pCi/L
GW1 Groundwater Monitoring Well 1(345131004) - GW	18-Mar-14	Cesium-134	9.22E-01	2.22E+00	1.34E+00	pCi/L
GW1 Groundwater Monitoring Well 1(349032004) - GW	13-May-14	Cesium-134	6.02E-01	2.10E+00	1.45E+00	pCi/L
GW1 Groundwater Monitoring Well 1(355458004) - GW	19-Aug-14	Cesium-134	-1.21E+00	2.24E+00	1.66E+00	pCi/L
GW1 Groundwater Monitoring Well 1(360258002) - GW	27-Oct-14	Cesium-134	-1.79E+00	2.72E+00	1.94E+00	pCi/L
GW1 Groundwater Monitoring Well 1(345131004) - GW	18-Mar-14	Cesium-137	3.40E-01	1.95E+00	2.00E+00	pCi/L
GW1 Groundwater Monitoring Well 1(349032004) - GW	13-May-14	Cesium-137	-2.40E-02	2.15E+00	1.48E+00	pCi/L
GW1 Groundwater Monitoring Well 1(355458004) - GW	19-Aug-14	Cesium-137	-3.19E-02	2.14E+00	1.43E+00	pCi/L
GW1 Groundwater Monitoring Well 1(360258002) - GW	27-Oct-14	Cesium-137	1.52E+00	2.82E+00	2.00E+00	pCi/L



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GW1 Groundwater Monitoring Well 1(345131004) - GW	18-Mar-14	Cobalt-58	1.16E+00	2.07E+00	1.43E+00	pCi/L
GW1 Groundwater Monitoring Well 1(349032004) - GW	13-May-14	Cobalt-58	-7.39E-01	2.04E+00	1.52E+00	pCi/L
GW1 Groundwater Monitoring Well 1(355458004) - GW	19-Aug-14	Cobalt-58	-1.04E+00	2.00E+00	1.52E+00	pCi/L
GW1 Groundwater Monitoring Well 1(360258002) - GW	27-Oct-14	Cobalt-58	8.84E-01	2.68E+00	1.89E+00	pCi/L
GW1 Groundwater Monitoring Well 1(345131004) - GW	18-Mar-14	Cobalt-60	5.47E-01	2.06E+00	1.20E+00	pCi/L
GW1 Groundwater Monitoring Well 1(349032004) - GW	13-May-14	Cobalt-60	1.19E+00	2.42E+00	2.25E+00	pCi/L
GW1 Groundwater Monitoring Well 1(355458004) - GW	19-Aug-14	Cobalt-60	-3.89E-01	2.14E+00	1.50E+00	pCi/L
GW1 Groundwater Monitoring Well 1(360258002) - GW	27-Oct-14	Cobalt-60	-1.05E+00	2.65E+00	2.05E+00	pCi/L
GW1 Groundwater Monitoring Well 1(345131004) - GW	18-Mar-14	Iodine-131	-9.07E-01	4.16E+00	2.55E+00	pCi/L
GW1 Groundwater Monitoring Well 1(349032004) - GW	13-May-14	Iodine-131	1.14E+00	4.58E+00	2.68E+00	pCi/L
GW1 Groundwater Monitoring Well 1(355458004) - GW	19-Aug-14	Iodine-131	-3.65E-01	4.71E+00	2.80E+00	pCi/L
GW1 Groundwater Monitoring Well 1(360258002) - GW	27-Oct-14	Iodine-131	-1.40E+00	5.78E+00	3.55E+00	pCi/L
GW1 Groundwater Monitoring Well 1(345131004) - GW	18-Mar-14	Iron-55	-1.30E+01	8.59E+01	6.25E+01	pCi/L
GW1 Groundwater Monitoring Well 1(349032004) - GW	13-May-14	Iron-55	5.42E+01	1.31E+02	9.18E+01	pCi/L
GW1 Groundwater Monitoring Well 1(355458004) - GW	19-Aug-14	Iron-55	-2.28E+01	7.44E+01	5.05E+01	pCi/L
GW1 Groundwater Monitoring Well 1(360258002) - GW	27-Oct-14	Iron-55	3.73E+01	7.45E+01	5.55E+01	pCi/L
GW1 Groundwater Monitoring Well 1(345131004) - GW	18-Mar-14	Iron-59	3.02E-01	4.04E+00	2.83E+00	pCi/L
GW1 Groundwater Monitoring Well 1(349032004) - GW	13-May-14	Iron-59	1.67E+00	4.43E+00	2.63E+00	pCi/L
GW1 Groundwater Monitoring Well 1(355458004) - GW	19-Aug-14	Iron-59	-1.43E-01	4.18E+00	2.52E+00	pCi/L
GW1 Groundwater Monitoring Well 1(360258002) - GW	27-Oct-14	Iron-59	1.83E-01	5.45E+00	3.24E+00	pCi/L
GW1 Groundwater Monitoring Well 1(345131004) - GW	18-Mar-14	Lanthanum-140	4.02E+00	4.32E+00	3.18E+00	pCi/L
GW1 Groundwater Monitoring Well 1(349032004) - GW	13-May-14	Lanthanum-140	1.52E+00	3.82E+00	2.62E+00	pCi/L
GW1 Groundwater Monitoring Well 1(355458004) - GW	19-Aug-14	Lanthanum-140	3.11E-01	3.97E+00	2.33E+00	pCi/L
GW1 Groundwater Monitoring Well 1(360258002) - GW	27-Oct-14	Lanthanum-140	3.91E+00	5.03E+00	3.31E+00	pCi/L
GW1 Groundwater Monitoring Well 1(345131004) - GW	18-Mar-14	Manganese-54	-4.52E-01	1.81E+00	1.30E+00	pCi/L
GW1 Groundwater Monitoring Well 1(349032004) - GW	13-May-14	Manganese-54	-8.66E-01	2.00E+00	1.51E+00	pCi/L
GW1 Groundwater Monitoring Well 1(355458004) - GW	19-Aug-14	Manganese-54	1.50E+00	2.06E+00	1.46E+00	pCi/L
GW1 Groundwater Monitoring Well 1(360258002) - GW	27-Oct-14	Manganese-54	1.28E+00	2.71E+00	1.94E+00	pCi/L
GW1 Groundwater Monitoring Well 1(345131004) - GW	18-Mar-14	Nickel-63	3.81E+00	3.04E+01	1.83E+01	pCi/L
GW1 Groundwater Monitoring Well 1(349032004) - GW	13-May-14	Nickel-63	-1.47E+00	2.90E+01	1.72E+01	pCi/L
GW1 Groundwater Monitoring Well 1(355458004) - GW	19-Aug-14	Nickel-63	1.34E+01	3.27E+01	2.01E+01	pCi/L
GW1 Groundwater Monitoring Well 1(360258002) - GW	27-Oct-14	Nickel-63	8.31E+00	2.95E+01	1.80E+01	pCi/L
GW1 Groundwater Monitoring Well 1(345131004) - GW	18-Mar-14	Niobium-95	2.55E+00	2.55E+00	2.10E+00	pCi/L
GW1 Groundwater Monitoring Well 1(349032004) - GW	13-May-14	Niobium-95	3.08E+00	3.08E+00	4.00E+00	pCi/L
GW1 Groundwater Monitoring Well 1(355458004) - GW	19-Aug-14	Niobium-95	2.72E+00	2.72E+00	2.62E+00	pCi/L
GW1 Groundwater Monitoring Well 1(360258002) - GW	27-Oct-14	Niobium-95	3.64E+00	3.64E+00	4.44E+00	pCi/L
GW1 Groundwater Monitoring Well 1(345131004) - GW	18-Mar-14	Total Strontium	1.60E-01	2.66E-01	1.67E-01	pCi/L
GW1 Groundwater Monitoring Well 1(349032004) - GW	13-May-14	Total Strontium	-2.80E-02	1.99E-01	1.18E-01	pCi/L
GW1 Groundwater Monitoring Well 1(355458004) - GW	19-Aug-14	Total Strontium	-5.61E-02	3.09E-01	1.82E-01	pCi/L
GW1 Groundwater Monitoring Well 1(360258002) - GW	27-Oct-14	Total Strontium	-1.90E-01	4.31E-01	2.50E-01	pCi/L
GW1 Groundwater Monitoring Well 1(345131004) - GW	18-Mar-14	Tritium	1.31E+02	2.43E+02	1.53E+02	pCi/L
GW1 Groundwater Monitoring Well 1(349032004) - GW	13-May-14	Tritium	3.05E+02	2.10E+02	1.55E+02	pCi/L
GW1 Groundwater Monitoring Well 1(355458004) - GW	19-Aug-14	Tritium	3.58E+02	2.96E+02	2.04E+02	pCi/L
GW1 Groundwater Monitoring Well 1(360258002) - GW	27-Oct-14	Tritium	2.62E+02	2.33E+02	1.62E+02	pCi/L
GW1 Groundwater Monitoring Well 1(345131004) - GW	18-Mar-14	Zinc-65	2.84E-01	3.87E+00	2.59E+00	pCi/L



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GW1 Groundwater Monitoring Well 1(349032004) - GW	13-May-14	Zinc-65	2.16E+00	4.49E+00	3.07E+00	pCi/L
GW1 Groundwater Monitoring Well 1(355458004) - GW	19-Aug-14	Zinc-65	-1.01E+00	4.39E+00	3.19E+00	pCi/L
GW1 Groundwater Monitoring Well 1(360258002) - GW	27-Oct-14	Zinc-65	6.27E+00	6.27E+00	5.08E+00	pCi/L
GW1 Groundwater Monitoring Well 1(345131004) - GW	18-Mar-14	Zirconium-95	-7.29E-01	3.53E+00	2.15E+00	pCi/L
GW1 Groundwater Monitoring Well 1(349032004) - GW	13-May-14	Zirconium-95	-4.24E+00	3.39E+00	2.98E+00	pCi/L
GW1 Groundwater Monitoring Well 1(355458004) - GW	19-Aug-14	Zirconium-95	-1.78E-01	3.71E+00	2.18E+00	pCi/L
GW1 Groundwater Monitoring Well 1(360258002) - GW	27-Oct-14	Zirconium-95	-2.31E-01	4.77E+00	2.88E+00	pCi/L

### GW2 Groundwater Monitoring Well 2

Sample Name	Date Collected	Nuclide	Result	MDC	2 Sigma TPU	Units
GW2 Groundwater Monitoring Well 2(345131005) - GW	18-Mar-14	BETA	1.70E+01	1.04E+01	7.23E+00	pCi/L
GW2 Groundwater Monitoring Well 2(349032003) - GW	13-May-14	BETA	1.30E+01	5.31E+00	4.46E+00	pCi/L
GW2 Groundwater Monitoring Well 2(355458003) - GW	19-Aug-14	BETA	8.66E+00	8.26E+00	5.45E+00	pCi/L
GW2 Groundwater Monitoring Well 2(360258001) - GW	27-Oct-14	BETA	6.93E+00	7.92E+00	5.12E+00	pCi/L
GW2 Groundwater Monitoring Well 2(345131005) - GW	18-Mar-14	Barium-140	6.44E-01	3.81E+00	2.24E+00	pCi/L
GW2 Groundwater Monitoring Well 2(349032003) - GW	13-May-14	Barium-140	-1.52E+00	2.84E+00	1.97E+00	pCi/L
GW2 Groundwater Monitoring Well 2(355458003) - GW	19-Aug-14	Barium-140	6.20E-02	3.38E+00	1.98E+00	pCi/L
GW2 Groundwater Monitoring Well 2(360258001) - GW	27-Oct-14	Barium-140	-1.61E+00	3.27E+00	2.23E+00	pCi/L
GW2 Groundwater Monitoring Well 2(345131005) - GW	18-Mar-14	Cesium-134	-4.71E-02	2.15E+00	1.30E+00	pCi/L
GW2 Groundwater Monitoring Well 2(349032003) - GW	13-May-14	Cesium-134	-1.91E-01	1.78E+00	1.07E+00	pCi/L
GW2 Groundwater Monitoring Well 2(355458003) - GW	19-Aug-14	Cesium-134	-3.87E-01	1.70E+00	1.04E+00	pCi/L
GW2 Groundwater Monitoring Well 2(360258001) - GW	27-Oct-14	Cesium-134	3.89E-01	2.14E+00	1.29E+00	pCi/L
GW2 Groundwater Monitoring Well 2(345131005) - GW	18-Mar-14	Cesium-137	9.56E-03	2.22E+00	1.33E+00	pCi/L
GW2 Groundwater Monitoring Well 2(349032003) - GW	13-May-14	Cesium-137	1.41E-02	1.78E+00	2.09E+00	pCi/L
GW2 Groundwater Monitoring Well 2(355458003) - GW	19-Aug-14	Cesium-137	1.76E+00	1.77E+00	1.65E+00	pCi/L
GW2 Groundwater Monitoring Well 2(360258001) - GW	27-Oct-14	Cesium-137	-1.54E+00	2.06E+00	1.66E+00	pCi/L
GW2 Groundwater Monitoring Well 2(345131005) - GW	18-Mar-14	Cobalt-58	7.80E-01	2.16E+00	1.31E+00	pCi/L
GW2 Groundwater Monitoring Well 2(349032003) - GW	13-May-14	Cobalt-58	8.45E-01	1.74E+00	1.38E+00	pCi/L
GW2 Groundwater Monitoring Well 2(355458003) - GW	19-Aug-14	Cobalt-58	-4.63E-01	1.65E+00	1.02E+00	pCi/L
GW2 Groundwater Monitoring Well 2(360258001) - GW	27-Oct-14	Cobalt-58	-2.99E-01	1.94E+00	1.21E+00	pCi/L
GW2 Groundwater Monitoring Well 2(345131005) - GW	18-Mar-14	Cobalt-60	-1.13E+00	2.08E+00	1.70E+00	pCi/L
GW2 Groundwater Monitoring Well 2(349032003) - GW	13-May-14	Cobalt-60	-9.40E-01	1.70E+00	1.35E+00	pCi/L
GW2 Groundwater Monitoring Well 2(355458003) - GW	19-Aug-14	Cobalt-60	4.31E-01	1.85E+00	1.10E+00	pCi/L
GW2 Groundwater Monitoring Well 2(360258001) - GW	27-Oct-14	Cobalt-60	4.54E-01	2.09E+00	1.22E+00	pCi/L
GW2 Groundwater Monitoring Well 2(345131005) - GW	18-Mar-14	Iodine-131	8.76E-01	4.04E+00	2.36E+00	pCi/L
GW2 Groundwater Monitoring Well 2(349032003) - GW	13-May-14	Iodine-131	-7.64E-01	3.38E+00	2.35E+00	pCi/L
GW2 Groundwater Monitoring Well 2(355458003) - GW	19-Aug-14	Iodine-131	1.94E+00	4.32E+00	2.65E+00	pCi/L
GW2 Groundwater Monitoring Well 2(360258001) - GW	27-Oct-14	Iodine-131	-1.30E+00	4.16E+00	2.60E+00	pCi/L
GW2 Groundwater Monitoring Well 2(345131005) - GW	18-Mar-14	Iron-55	1.56E+01	8.46E+01	6.37E+01	pCi/L
GW2 Groundwater Monitoring Well 2(349032003) - GW	13-May-14	Iron-55	7.92E+01	1.39E+02	9.99E+01	pCi/L
GW2 Groundwater Monitoring Well 2(355458003) - GW	19-Aug-14	Iron-55	1.97E+01	7.29E+01	5.18E+01	pCi/L
GW2 Groundwater Monitoring Well 2(360258001) - GW	27-Oct-14	Iron-55	3.14E+01	7.52E+01	5.56E+01	pCi/L
GW2 Groundwater Monitoring Well 2(345131005) - GW	18-Mar-14	Iron-59	-6.90E-01	3.95E+00	2.38E+00	pCi/L
GW2 Groundwater Monitoring Well 2(349032003) - GW	13-May-14	Iron-59	-8.76E-01	3.53E+00	2.25E+00	pCi/L
GW2 Groundwater Monitoring Well 2(355458003) - GW	19-Aug-14	Iron-59	1.34E+00	3.84E+00	2.59E+00	pCi/L



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GW2 Groundwater Monitoring Well 2(360258001) - GW	27-Oct-14	Iron-59	-2.21E+00	3.72E+00	2.57E+00	pCi/L
GW2 Groundwater Monitoring Well 2(345131005) - GW	18-Mar-14	Lanthanum-140	6.44E-01	3.81E+00	2.24E+00	pCi/L
GW2 Groundwater Monitoring Well 2(349032003) - GW	13-May-14	Lanthanum-140	-1.52E+00	2.84E+00	1.97E+00	pCi/L
GW2 Groundwater Monitoring Well 2(355458003) - GW	19-Aug-14	Lanthanum-140	6.20E-02	3.38E+00	1.98E+00	pCi/L
GW2 Groundwater Monitoring Well 2(360258001) - GW	27-Oct-14	Lanthanum-140	-1.61E+00	3.27E+00	2.23E+00	pCi/L
GW2 Groundwater Monitoring Well 2(345131005) - GW	18-Mar-14	Manganese-54	-9.06E-01	1.84E+00	1.24E+00	pCi/L
GW2 Groundwater Monitoring Well 2(349032003) - GW	13-May-14	Manganese-54	2.53E-01	1.62E+00	1.10E+00	pCi/L
GW2 Groundwater Monitoring Well 2(355458003) - GW	19-Aug-14	Manganese-54	1.03E+00	1.80E+00	1.10E+00	pCi/L
GW2 Groundwater Monitoring Well 2(360258001) - GW	27-Oct-14	Manganese-54	1.11E-01	2.09E+00	1.21E+00	pCi/L
GW2 Groundwater Monitoring Well 2(345131005) - GW	18-Mar-14	Nickel-63	8.43E+00	3.21E+01	1.96E+01	pCi/L
GW2 Groundwater Monitoring Well 2(349032003) - GW	13-May-14	Nickel-63	7.58E+00	2.89E+01	1.75E+01	pCi/L
GW2 Groundwater Monitoring Well 2(355458003) - GW	19-Aug-14	Nickel-63	6.01E+00	3.34E+01	2.01E+01	pCi/L
GW2 Groundwater Monitoring Well 2(360258001) - GW	27-Oct-14	Nickel-63	5.62E+00	3.03E+01	1.84E+01	pCi/L
GW2 Groundwater Monitoring Well 2(345131005) - GW	18-Mar-14	Niobium-95	9.06E-01	2.21E+00	1.34E+00	pCi/L
GW2 Groundwater Monitoring Well 2(349032003) - GW	13-May-14	Niobium-95	9.11E-02	1.81E+00	1.37E+00	pCi/L
GW2 Groundwater Monitoring Well 2(355458003) - GW	19-Aug-14	Niobium-95	6.73E-01	1.91E+00	1.27E+00	pCi/L
GW2 Groundwater Monitoring Well 2(360258001) - GW	27-Oct-14	Niobium-95	9.83E-01	2.14E+00	2.16E+00	pCi/L
GW2 Groundwater Monitoring Well 2(345131005) - GW	18-Mar-14	Total Strontium	8.12E-02	2.59E-01	1.58E-01	pCi/L
GW2 Groundwater Monitoring Well 2(349032003) - GW	13-May-14	Total Strontium	-1.63E-02	1.68E-01	9.96E-02	pCi/L
GW2 Groundwater Monitoring Well 2(355458003) - GW	19-Aug-14	Total Strontium	-1.02E-01	1.97E-01	1.13E-01	pCi/L
GW2 Groundwater Monitoring Well 2(360258001) - GW	27-Oct-14	Total Strontium	1.14E-01	1.34E-01	8.88E-02	pCi/L
GW2 Groundwater Monitoring Well 2(345131005) - GW	18-Mar-14	Tritium	6.13E+00	2.44E+02	1.46E+02	pCi/L
GW2 Groundwater Monitoring Well 2(349032003) - GW	13-May-14	Tritium	7.49E+01	2.12E+02	1.32E+02	pCi/L
GW2 Groundwater Monitoring Well 2(355458003) - GW	19-Aug-14	Tritium	-1.21E+02	2.93E+02	1.69E+02	pCi/L
GW2 Groundwater Monitoring Well 2(360258001) - GW	27-Oct-14	Tritium	4.75E+01	2.53E+02	1.54E+02	pCi/L
GW2 Groundwater Monitoring Well 2(345131005) - GW	18-Mar-14	Zinc-65	8.75E-01	4.20E+00	2.79E+00	pCi/L
GW2 Groundwater Monitoring Well 2(349032003) - GW	13-May-14	Zinc-65	-4.87E-01	3.50E+00	2.54E+00	pCi/L
GW2 Groundwater Monitoring Well 2(355458003) - GW	19-Aug-14	Zinc-65	1.32E+00	3.77E+00	2.54E+00	pCi/L
GW2 Groundwater Monitoring Well 2(360258001) - GW	27-Oct-14	Zinc-65	-1.90E+00	4.03E+00	3.08E+00	pCi/L
GW2 Groundwater Monitoring Well 2(345131005) - GW	18-Mar-14	Zirconium-95	1.62E-01	3.73E+00	2.23E+00	pCi/L
GW2 Groundwater Monitoring Well 2(349032003) - GW	13-May-14	Zirconium-95	-2.51E-01	2.97E+00	1.77E+00	pCi/L
GW2 Groundwater Monitoring Well 2(355458003) - GW	19-Aug-14	Zirconium-95	1.01E+00	3.26E+00	1.90E+00	pCi/L
GW2 Groundwater Monitoring Well 2(360258001) - GW	27-Oct-14	Zirconium-95	1.10E+00	3.71E+00	2.57E+00	pCi/L

### MDO Montana de Oro - Beach Sand

Sample Name	Date Collected	Nuclide	Result	MDC	2 Sigma TPU	Units
MDO Montana de Oro(343203004) - SD	11-Feb-14	Barium-140	6.67E+00	1.08E+02	6.27E+01	pCi/kg
MDO Montana de Oro(356910003) - SD	11-Sep-14	Barium-140	-2.39E+01	6.30E+01	4.59E+01	pCi/kg
MDO Montana de Oro(343203004) - SD	11-Feb-14	Bismuth-214	3.65E+02	8.21E+01	1.19E+02	pCi/kg
MDO Montana de Oro(356910003) - SD	11-Sep-14	Bismuth-214	4.68E+02	9.96E+01	1.18E+02	pCi/kg
MDO Montana de Oro(343203004) - SD	11-Feb-14	Cesium-134	5.82E+01	5.82E+01	4.98E+01	pCi/kg
MDO Montana de Oro(356910003) - SD	11-Sep-14	Cesium-134	-6.73E+00	5.93E+01	4.18E+01	pCi/kg
MDO Montana de Oro(343203004) - SD	11-Feb-14	Cesium-137	1.23E+01	5.66E+01	3.15E+01	pCi/kg
MDO Montana de Oro(356910003) - SD	11-Sep-14	Cesium-137	-1.03E+01	4.58E+01	2.84E+01	pCi/kg
MDO Montana de Oro(343203004) - SD	11-Feb-14	Cobalt-58	1.07E+01	4.95E+01	2.76E+01	pCi/kg



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MDO Montana de Oro(356910003) - SD	11-Sep-14	Cobalt-58	4.93E+00	5.44E+01	3.10E+01	pCi/kg
MDO Montana de Oro(343203004) - SD	11-Feb-14	Cobalt-60	2.53E+01	4.45E+01	2.27E+01	pCi/kg
MDO Montana de Oro(356910003) - SD	11-Sep-14	Cobalt-60	1.14E+01	5.76E+01	3.17E+01	pCi/kg
MDO Montana de Oro(343203004) - SD	11-Feb-14	Iron-55	-1.15E+04	1.32E+04	8.98E+03	pCi/kg
MDO Montana de Oro(356910003) - SD	11-Sep-14	Iron-55	1.65E+02	1.15E+04	7.79E+03	pCi/kg
MDO Montana de Oro(343203004) - SD	11-Feb-14	Iron-59	-1.91E+00	9.51E+01	5.49E+01	pCi/kg
MDO Montana de Oro(356910003) - SD	11-Sep-14	Iron-59	2.25E+01	1.06E+02	5.78E+01	pCi/kg
MDO Montana de Oro(343203004) - SD	11-Feb-14	Lanthanum-140	6.67E+00	1.08E+02	6.27E+01	pCi/kg
MDO Montana de Oro(356910003) - SD	11-Sep-14	Lanthanum-140	-2.39E+01	6.30E+01	4.59E+01	pCi/kg
MDO Montana de Oro(343203004) - SD	11-Feb-14	Lead-214	4.57E+02	9.41E+01	1.45E+02	pCi/kg
MDO Montana de Oro(343203004) - SD	11-Feb-14	Manganese-54	9.64E+00	4.66E+01	2.61E+01	pCi/kg
MDO Montana de Oro(356910003) - SD	11-Sep-14	Manganese-54	-3.77E+00	5.11E+01	3.07E+01	pCi/kg
MDO Montana de Oro(343203004) - SD	11-Feb-14	Nickel-63	-1.59E+03	2.28E+03	1.29E+03	pCi/kg
MDO Montana de Oro(356910003) - SD	11-Sep-14	Nickel-63	-1.11E+02	2.26E+03	1.34E+03	pCi/kg
MDO Montana de Oro(343203004) - SD	11-Feb-14	Niobium-95	3.09E+01	5.79E+01	3.25E+01	pCi/kg
MDO Montana de Oro(356910003) - SD	11-Sep-14	Niobium-95	-1.00E+01	5.27E+01	3.26E+01	pCi/kg
MDO Montana de Oro(343203004) - SD	11-Feb-14	Potassium-40	5.62E+03	3.95E+02	1.12E+03	pCi/kg
MDO Montana de Oro(356910003) - SD	11-Sep-14	Potassium-40	5.41E+03	2.01E+02	1.12E+03	pCi/kg
MDO Montana de Oro(343203004) - SD	11-Feb-14	Total Strontium	1.89E+01	5.12E+02	3.08E+02	pCi/kg
MDO Montana de Oro(356910003) - SD	11-Sep-14	Total Strontium	3.42E+02	7.65E+02	5.10E+02	pCi/kg
MDO Montana de Oro(343203004) - SD	11-Feb-14	Zinc-65	3.19E+01	1.13E+02	6.95E+01	pCi/kg
MDO Montana de Oro(356910003) - SD	11-Sep-14	Zinc-65	5.56E+01	1.40E+02	8.45E+01	pCi/kg
MDO Montana de Oro(343203004) - SD	11-Feb-14	Zirconium-95	-7.67E+00	7.32E+01	4.41E+01	pCi/kg
MDO Montana de Oro(356910003) - SD	11-Sep-14	Zirconium-95	2.75E+01	9.01E+01	4.86E+01	pCi/kg

### MT1 Meteorological Tower - Air Charcoal

Sample Name	Date Collected	Nuclide	Result	MDC	2 Sigma TPU	Units
MT1 Meteorological Tower(340937012) - AC	3-Jan-14	Iodine-131	6.24E-03	8.93E-03	5.45E-03	pCi/m3
MT1 Meteorological Tower(341469012) - AC	11-Jan-14	Iodine-131	6.54E-03	2.16E-02	1.24E-02	pCi/m3
MT1 Meteorological Tower(341857012) - AC	18-Jan-14	Iodine-131	-3.09E-04	2.02E-02	1.27E-02	pCi/m3
MT1 Meteorological Tower(342138012) - AC	25-Jan-14	Iodine-131	-2.88E-03	8.49E-03	6.76E-03	pCi/m3
MT1 Meteorological Tower(342582012) - AC	1-Feb-14	Iodine-131	7.11E-04	8.93E-03	5.12E-03	pCi/m3
MT1 Meteorological Tower(343015012) - AC	8-Feb-14	Iodine-131	-3.29E-03	1.53E-02	9.86E-03	pCi/m3
MT1 Meteorological Tower(343355012) - AC	15-Feb-14	Iodine-131	-4.60E-04	9.33E-03	5.52E-03	pCi/m3
MT1 Meteorological Tower(343769012) - AC	22-Feb-14	Iodine-131	-1.97E-03	8.71E-03	5.54E-03	pCi/m3
MT1 Meteorological Tower(344077012) - AC	1-Mar-14	Iodine-131	-1.66E-03	9.33E-03	6.87E-03	pCi/m3
MT1 Meteorological Tower(344522012) - AC	8-Mar-14	Iodine-131	-4.60E-03	7.41E-03	5.65E-03	pCi/m3
MT1 Meteorological Tower(344947011) - AC	15-Mar-14	Iodine-131	6.16E-03	1.60E-02	9.00E-03	pCi/m3
MT1 Meteorological Tower(345381012) - AC	22-Mar-14	Iodine-131	-1.69E-03	1.27E-02	7.94E-03	pCi/m3
MT1 Meteorological Tower(345737012) - AC	29-Mar-14	Iodine-131	1.68E-03	9.67E-03	5.57E-03	pCi/m3
MT1 Meteorological Tower(346448012) - AC	5-Apr-14	Iodine-131	1.90E-03	1.32E-02	7.70E-03	pCi/m3
MT1 Meteorological Tower(346883012) - AC	12-Apr-14	Iodine-131	-3.49E-03	9.43E-03	6.25E-03	pCi/m3
MT1 Meteorological Tower(347387009) - AC	19-Apr-14	Iodine-131	-2.60E-03	1.83E-02	1.14E-02	pCi/m3
MT1 Meteorological Tower(347862012) - AC	26-Apr-14	Iodine-131	3.72E-03	1.53E-02	8.67E-03	pCi/m3
MT1 Meteorological Tower(348342012) - AC	3-May-14	Iodine-131	8.46E-03	1.50E-02	8.60E-03	pCi/m3



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MT1 Meteorological Tower(348779012) - AC	10-May-14	Iodine-131	2.24E-03	1.13E-02	6.39E-03	pCi/m3
MT1 Meteorological Tower(349262012) - AC	17-May-14	Iodine-131	-1.72E-03	1.59E-02	1.09E-02	pCi/m3
MT1 Meteorological Tower(349563012) - AC	24-May-14	Iodine-131	2.61E-04	1.09E-02	6.75E-03	pCi/m3
MT1 Meteorological Tower(350052012) - AC	31-May-14	Iodine-131	5.51E-03	1.39E-02	8.00E-03	pCi/m3
MT1 Meteorological Tower(350455012) - AC	7-Jun-14	Iodine-131	-8.11E-05	1.01E-02	6.16E-03	pCi/m3
MT1 Meteorological Tower(350986012) - AC	14-Jun-14	Iodine-131	-3.70E-04	8.84E-03	5.43E-03	pCi/m3
MT1 Meteorological Tower(351433012) - AC	21-Jun-14	Iodine-131	7.46E-04	1.27E-02	7.39E-03	pCi/m3
MT1 Meteorological Tower(351789012) - AC	28-Jun-14	Iodine-131	1.85E-03	1.41E-02	8.00E-03	pCi/m3
MT1 Meteorological Tower(352368012) - AC	5-Jul-14	Iodine-131	4.89E-03	1.30E-02	7.35E-03	pCi/m3
MT1 Meteorological Tower(352849011) - AC	12-Jul-14	Iodine-131	3.45E-04	1.22E-02	7.09E-03	pCi/m3
MT1 Meteorological Tower(353399012) - AC	19-Jul-14	Iodine-131	3.09E-03	1.20E-02	6.80E-03	pCi/m3
MT1 Meteorological Tower(353786012) - AC	26-Jul-14	Iodine-131	2.13E-03	9.03E-03	5.02E-03	pCi/m3
MT1 Meteorological Tower(354272012) - AC	2-Aug-14	Iodine-131	5.25E-03	1.81E-02	1.04E-02	pCi/m3
MT1 Meteorological Tower(354689012) - AC	9-Aug-14	Iodine-131	7.57E-04	1.04E-02	6.09E-03	pCi/m3
MT1 Meteorological Tower(355193012) - AC	16-Aug-14	Iodine-131	-2.53E-03	1.06E-02	6.80E-03	pCi/m3
MT1 Meteorological Tower(355650012) - AC	23-Aug-14	Iodine-131	1.17E-02	2.04E-02	1.17E-02	pCi/m3
MT1 Meteorological Tower(356013012) - AC	30-Aug-14	Iodine-131	5.02E-04	1.02E-02	6.09E-03	pCi/m3
MT1 Meteorological Tower(356629012) - AC	6-Sep-14	Iodine-131	-2.72E-03	1.16E-02	7.54E-03	pCi/m3
MT1 Meteorological Tower(357003012) - AC	13-Sep-14	Iodine-131	1.63E-03	1.26E-02	7.20E-03	pCi/m3
MT1 Meteorological Tower(357441012) - AC	21-Sep-14	Iodine-131	5.17E-03	1.17E-02	7.48E-03	pCi/m3
MT1 Meteorological Tower(357901012) - AC	28-Sep-14	Iodine-131	5.25E-03	1.60E-02	9.21E-03	pCi/m3
MT1 Meteorological Tower(358659012) - AC	4-Oct-14	Iodine-131	-4.48E-03	1.12E-02	7.38E-03	pCi/m3
MT1 Meteorological Tower(359172012) - AC	11-Oct-14	Iodine-131	-1.32E-03	1.01E-02	6.16E-03	pCi/m3
MT1 Meteorological Tower(359686012) - AC	18-Oct-14	Iodine-131	-3.02E-03	7.11E-03	5.70E-03	pCi/m3
MT1 Meteorological Tower(360173012) - AC	25-Oct-14	Iodine-131	8.23E-04	1.30E-02	7.65E-03	pCi/m3
MT1 Meteorological Tower(360704012) - AC	1-Nov-14	Iodine-131	-1.21E-02	1.03E-02	9.53E-03	pCi/m3
MT1 Meteorological Tower(361184012) - AC	8-Nov-14	Iodine-131	-2.89E-03	9.35E-03	6.12E-03	pCi/m3
MT1 Meteorological Tower(361687012) - AC	15-Nov-14	Iodine-131	3.09E-03	1.29E-02	7.45E-03	pCi/m3
MT1 Meteorological Tower(362077012) - AC	22-Nov-14	Iodine-131	-8.70E-04	1.49E-02	1.06E-02	pCi/m3
MT1 Meteorological Tower(362293012) - AC	28-Nov-14	Iodine-131	-3.12E-03	8.49E-03	5.53E-03	pCi/m3
MT1 Meteorological Tower(362893012) - AC	6-Dec-14	Iodine-131	-4.51E-03	1.23E-02	9.54E-03	pCi/m3
MT1 Meteorological Tower(363523012) - AC	13-Dec-14	Iodine-131	-5.06E-04	1.14E-02	6.97E-03	pCi/m3
MT1 Meteorological Tower(363779011) - AC	20-Dec-14	Iodine-131	-2.27E-04	1.48E-02	8.96E-03	pCi/m3
MT1 Meteorological Tower(363946011) - AC	26-Dec-14	Iodine-131	3.35E-03	1.97E-02	1.14E-02	pCi/m3

### MT1 Meteorological Tower - Air Particulate

Sample Name	Date Collected	Nuclide	Result	MDC	2 Sigma TPU	Units
MT1 Meteorological Tower(340937005) - AP	3-Jan-14	BETA	9.95E-02	1.04E-03	1.05E-02	pCi/m3
MT1 Meteorological Tower(341469005) - AP	11-Jan-14	BETA	4.12E-02	1.32E-03	1.03E-02	pCi/m3
MT1 Meteorological Tower(341857005) - AP	18-Jan-14	BETA	7.64E-02	1.26E-03	1.21E-02	pCi/m3
MT1 Meteorological Tower(342138005) - AP	25-Jan-14	BETA	5.82E-02	1.41E-03	1.31E-02	pCi/m3
MT1 Meteorological Tower(342582005) - AP	1-Feb-14	BETA	1.58E-02	1.34E-03	1.09E-02	pCi/m3
MT1 Meteorological Tower(343015005) - AP	8-Feb-14	BETA	1.72E-02	1.36E-03	9.91E-03	pCi/m3
MT1 Meteorological Tower(343355005) - AP	15-Feb-14	BETA	1.24E-02	1.36E-03	9.54E-03	pCi/m3
MT1 Meteorological Tower(343769005) - AP	22-Feb-14	BETA	2.53E-02	1.33E-03	1.06E-02	pCi/m3



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MT1 Meteorological Tower(344077005) - AP	1-Mar-14	BETA	1.38E-02	1.34E-03	1.10E-02	pCi/m3
MT1 Meteorological Tower(344522005) - AP	8-Mar-14	BETA	2.58E-02	1.30E-03	1.20E-02	pCi/m3
MT1 Meteorological Tower(344947005) - AP	15-Mar-14	BETA	1.86E-02	1.38E-03	1.04E-02	pCi/m3
MT1 Meteorological Tower(345381005) - AP	22-Mar-14	BETA	2.08E-02	1.38E-03	1.26E-02	pCi/m3
MT1 Meteorological Tower(345737005) - AP	29-Mar-14	BETA	1.01E-02	1.30E-03	9.61E-03	pCi/m3
MT1 Meteorological Tower(346448005) - AP	5-Apr-14	BETA	1.78E-02	1.36E-03	9.45E-03	pCi/m3
MT1 Meteorological Tower(346883005) - AP	12-Apr-14	BETA	2.36E-02	1.33E-03	1.01E-02	pCi/m3
MT1 Meteorological Tower(347387012) - AP	19-Apr-14	BETA	2.20E-02	1.43E-03	9.47E-03	pCi/m3
MT1 Meteorological Tower(347862005) - AP	26-Apr-14	BETA	1.92E-02	1.48E-03	9.99E-03	pCi/m3
MT1 Meteorological Tower(348342005) - AP	3-May-14	BETA	2.04E-02	1.49E-03	1.08E-02	pCi/m3
MT1 Meteorological Tower(348779005) - AP	10-May-14	BETA	1.85E-02	1.52E-03	9.46E-03	pCi/m3
MT1 Meteorological Tower(349262005) - AP	17-May-14	BETA	2.10E-02	1.56E-03	1.17E-02	pCi/m3
MT1 Meteorological Tower(349563005) - AP	24-May-14	BETA	9.98E-03	1.33E-03	8.65E-03	pCi/m3
MT1 Meteorological Tower(350052005) - AP	31-May-14	BETA	1.03E-02	1.34E-03	1.12E-02	pCi/m3
MT1 Meteorological Tower(350455005) - AP	7-Jun-14	BETA	1.40E-02	1.83E-03	1.28E-02	pCi/m3
MT1 Meteorological Tower(350986005) - AP	14-Jun-14	BETA	9.50E-03	1.22E-03	8.82E-03	pCi/m3
MT1 Meteorological Tower(351433005) - AP	21-Jun-14	BETA	1.32E-02	1.42E-03	9.93E-03	pCi/m3
MT1 Meteorological Tower(351789005) - AP	28-Jun-14	BETA	7.56E-03	1.49E-03	1.14E-02	pCi/m3
MT1 Meteorological Tower(352368005) - AP	5-Jul-14	BETA	7.39E-03	1.46E-03	8.73E-03	pCi/m3
MT1 Meteorological Tower(352849005) - AP	12-Jul-14	BETA	9.72E-03	1.34E-03	1.12E-02	pCi/m3
MT1 Meteorological Tower(353399005) - AP	19-Jul-14	BETA	1.61E-02	1.33E-03	1.14E-02	pCi/m3
MT1 Meteorological Tower(353786005) - AP	26-Jul-14	BETA	1.54E-02	1.31E-03	1.14E-02	pCi/m3
MT1 Meteorological Tower(354272005) - AP	2-Aug-14	BETA	1.34E-02	1.42E-03	9.92E-03	pCi/m3
MT1 Meteorological Tower(354689005) - AP	9-Aug-14	BETA	1.38E-02	1.37E-03	1.03E-02	pCi/m3
MT1 Meteorological Tower(355193005) - AP	16-Aug-14	BETA	1.15E-02	1.43E-03	9.36E-03	pCi/m3
MT1 Meteorological Tower(355650005) - AP	23-Aug-14	BETA	2.08E-02	1.36E-03	1.03E-02	pCi/m3
MT1 Meteorological Tower(356013005) - AP	30-Aug-14	BETA	1.30E-02	1.37E-03	1.07E-02	pCi/m3
MT1 Meteorological Tower(356629005) - AP	6-Sep-14	BETA	2.36E-02	1.34E-03	1.04E-02	pCi/m3
MT1 Meteorological Tower(357003005) - AP	13-Sep-14	BETA	4.14E-02	1.33E-03	1.05E-02	pCi/m3
MT1 Meteorological Tower(357441005) - AP	21-Sep-14	BETA	1.76E-02	1.24E-03	8.98E-03	pCi/m3
MT1 Meteorological Tower(357901005) - AP	28-Sep-14	BETA	1.74E-02	1.39E-03	1.02E-02	pCi/m3
MT1 Meteorological Tower(358659005) - AP	4-Oct-14	BETA	5.01E-02	1.30E-03	1.17E-02	pCi/m3
MT1 Meteorological Tower(359172005) - AP	11-Oct-14	BETA	2.81E-02	1.46E-03	1.00E-02	pCi/m3
MT1 Meteorological Tower(359686005) - AP	18-Oct-14	BETA	1.38E-02	1.31E-03	9.70E-03	pCi/m3
MT1 Meteorological Tower(360173005) - AP	25-Oct-14	BETA	2.31E-02	1.30E-03	1.10E-02	pCi/m3
MT1 Meteorological Tower(360704005) - AP	1-Nov-14	BETA	2.48E-02	1.32E-03	1.20E-02	pCi/m3
MT1 Meteorological Tower(361184005) - AP	8-Nov-14	BETA	4.88E-02	1.38E-03	1.15E-02	pCi/m3
MT1 Meteorological Tower(361687005) - AP	15-Nov-14	BETA	4.71E-02	1.34E-03	1.14E-02	pCi/m3
MT1 Meteorological Tower(362077005) - AP	22-Nov-14	BETA	1.86E-02	1.70E-03	1.30E-02	pCi/m3
MT1 Meteorological Tower(362293005) - AP	28-Nov-14	BETA	4.18E-02	1.46E-03	1.08E-02	pCi/m3
MT1 Meteorological Tower(362893005) - AP	6-Dec-14	BETA	1.76E-02	1.13E-03	9.22E-03	pCi/m3
MT1 Meteorological Tower(363523005) - AP	13-Dec-14	BETA	1.26E-02	1.28E-03	9.13E-03	pCi/m3
MT1 Meteorological Tower(363779004) - AP	20-Dec-14	BETA	1.02E-02	1.65E-03	1.32E-02	pCi/m3
MT1 Meteorological Tower(363946004) - AP	26-Dec-14	BETA	2.02E-02	1.35E-03	1.11E-02	pCi/m3
MT1 Meteorological Tower(347208005) - AP	14-Feb-14	Beryllium-7	1.28E-01	9.01E-03	2.19E-02	pCi/m3



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MT1 Meteorological Tower(353206005) - AP	17-May-14	Beryllium-7	7.56E-02	1.17E-02	1.73E-02	pCi/m3
MT1 Meteorological Tower(359403005) - AP	16-Aug-14	Beryllium-7	8.28E-02	7.98E-03	1.54E-02	pCi/m3
MT1 Meteorological Tower(365208005) - AP	15-Nov-14	Beryllium-7	9.62E-02	7.41E-03	1.74E-02	pCi/m3
MT1 Meteorological Tower(347208005) - AP	14-Feb-14	Cesium-134	3.41E-04	7.07E-04	3.85E-04	pCi/m3
MT1 Meteorological Tower(353206005) - AP	17-May-14	Cesium-134	1.17E-04	7.47E-04	4.29E-04	pCi/m3
MT1 Meteorological Tower(359403005) - AP	16-Aug-14	Cesium-134	-5.29E-05	7.02E-04	5.01E-04	pCi/m3
MT1 Meteorological Tower(365208005) - AP	15-Nov-14	Cesium-134	1.32E-04	6.35E-04	3.53E-04	pCi/m3
MT1 Meteorological Tower(347208005) - AP	14-Feb-14	Cesium-137	-1.30E-05	5.12E-04	3.16E-04	pCi/m3
MT1 Meteorological Tower(353206005) - AP	17-May-14	Cesium-137	4.96E-05	5.58E-04	3.21E-04	pCi/m3
MT1 Meteorological Tower(359403005) - AP	16-Aug-14	Cesium-137	-4.55E-04	3.78E-04	3.84E-04	pCi/m3
MT1 Meteorological Tower(365208005) - AP	15-Nov-14	Cesium-137	-2.03E-04	4.11E-04	3.12E-04	pCi/m3

### OEL Offsite Emergency Lab - Drinking Water

Sample Name	Date Collected	Nuclide	Result	MDC	2 Sigma TPU	Units
OEL Offsite Emergency Lab(341465003) - DW	14-Jan-14	BETA	1.58E+00	1.39E+00	9.41E-01	pCi/L
OEL Offsite Emergency Lab(343087003) - DW	12-Feb-14	BETA	1.76E+00	1.32E+00	9.13E-01	pCi/L
OEL Offsite Emergency Lab(344167003) - DW	5-Mar-14	BETA	1.16E+00	1.47E+00	9.40E-01	pCi/L
OEL Offsite Emergency Lab(346426002) - DW	8-Apr-14	BETA	1.58E+00	1.65E+00	1.08E+00	pCi/L
OEL Offsite Emergency Lab(348874003) - DW	14-May-14	BETA	1.22E+00	1.36E+00	8.90E-01	pCi/L
OEL Offsite Emergency Lab(350980003) - DW	17-Jun-14	BETA	2.54E+00	1.67E+00	1.18E+00	pCi/L
OEL Offsite Emergency Lab(352363001) - DW	8-Jul-14	BETA	1.26E+00	1.52E+00	9.82E-01	pCi/L
OEL Offsite Emergency Lab(353265003) - DW	21-Jul-14	BETA	1.70E+00	1.98E+00	1.26E+00	pCi/L
OEL Offsite Emergency Lab(354344003) - DW	6-Aug-14	BETA	1.37E-01	2.62E+00	1.56E+00	pCi/L
OEL Offsite Emergency Lab(356580001) - DW	9-Sep-14	BETA	1.27E+00	1.74E+00	1.13E+00	pCi/L
OEL Offsite Emergency Lab(358638001) - DW	7-Oct-14	BETA	1.01E+00	1.80E+00	1.14E+00	pCi/L
OEL Offsite Emergency Lab(361297003) - DW	12-Nov-14	BETA	1.88E+00	1.55E+00	1.05E+00	pCi/L
OEL Offsite Emergency Lab(362875003) - DW	9-Dec-14	BETA	1.53E+00	2.33E+00	1.45E+00	pCi/L
OEL Offsite Emergency Lab(341465003) - DW	14-Jan-14	Barium-140	1.26E+00	2.80E+00	1.66E+00	pCi/L
OEL Offsite Emergency Lab(343087003) - DW	12-Feb-14	Barium-140	3.05E-01	2.63E+00	1.58E+00	pCi/L
OEL Offsite Emergency Lab(344167003) - DW	5-Mar-14	Barium-140	6.82E-01	2.87E+00	1.65E+00	pCi/L
OEL Offsite Emergency Lab(346426002) - DW	8-Apr-14	Barium-140	8.68E-01	3.48E+00	2.32E+00	pCi/L
OEL Offsite Emergency Lab(348874003) - DW	14-May-14	Barium-140	2.02E+00	3.05E+00	1.89E+00	pCi/L
OEL Offsite Emergency Lab(350980003) - DW	17-Jun-14	Barium-140	-8.70E-01	3.38E+00	2.14E+00	pCi/L
OEL Offsite Emergency Lab(352363001) - DW	8-Jul-14	Barium-140	1.40E-01	2.83E+00	1.66E+00	pCi/L
OEL Offsite Emergency Lab(353265003) - DW	21-Jul-14	Barium-140	4.95E-01	2.95E+00	2.38E+00	pCi/L
OEL Offsite Emergency Lab(354344003) - DW	6-Aug-14	Barium-140	-7.70E-01	3.64E+00	2.24E+00	pCi/L
OEL Offsite Emergency Lab(356580001) - DW	9-Sep-14	Barium-140	6.55E-01	3.08E+00	1.78E+00	pCi/L
OEL Offsite Emergency Lab(358638001) - DW	7-Oct-14	Barium-140	1.80E+00	2.57E+00	2.16E+00	pCi/L
OEL Offsite Emergency Lab(361297003) - DW	12-Nov-14	Barium-140	1.06E+00	3.35E+00	1.96E+00	pCi/L
OEL Offsite Emergency Lab(362875003) - DW	9-Dec-14	Barium-140	-7.22E-01	2.55E+00	1.63E+00	pCi/L
OEL Offsite Emergency Lab(341465003) - DW	14-Jan-14	Cesium-134	7.42E-01	1.87E+00	1.12E+00	pCi/L
OEL Offsite Emergency Lab(343087003) - DW	12-Feb-14	Cesium-134	-4.05E-02	1.74E+00	1.42E+00	pCi/L
OEL Offsite Emergency Lab(344167003) - DW	5-Mar-14	Cesium-134	3.72E-01	1.90E+00	1.11E+00	pCi/L
OEL Offsite Emergency Lab(346426002) - DW	8-Apr-14	Cesium-134	1.26E+00	2.41E+00	1.47E+00	pCi/L
OEL Offsite Emergency Lab(348874003) - DW	14-May-14	Cesium-134	-1.22E+00	1.61E+00	1.18E+00	pCi/L



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OEL Offsite Emergency Lab(350980003) - DW	17-Jun-14	Cesium-134	-5.84E-01	1.95E+00	1.54E+00	pCi/L
OEL Offsite Emergency Lab(352363001) - DW	8-Jul-14	Cesium-134	9.14E-01	2.22E+00	1.36E+00	pCi/L
OEL Offsite Emergency Lab(353265003) - DW	21-Jul-14	Cesium-134	-1.27E+00	1.91E+00	1.38E+00	pCi/L
OEL Offsite Emergency Lab(354344003) - DW	6-Aug-14	Cesium-134	2.95E-01	2.19E+00	1.32E+00	pCi/L
OEL Offsite Emergency Lab(356580001) - DW	9-Sep-14	Cesium-134	4.12E-02	2.01E+00	1.21E+00	pCi/L
OEL Offsite Emergency Lab(358638001) - DW	7-Oct-14	Cesium-134	2.51E-01	1.73E+00	1.01E+00	pCi/L
OEL Offsite Emergency Lab(361297003) - DW	12-Nov-14	Cesium-134	1.07E+00	2.32E+00	1.62E+00	pCi/L
OEL Offsite Emergency Lab(362875003) - DW	9-Dec-14	Cesium-134	-1.35E+00	1.82E+00	1.33E+00	pCi/L
OEL Offsite Emergency Lab(341465003) - DW	14-Jan-14	Cesium-137	-7.04E-01	2.25E+00	1.81E+00	pCi/L
OEL Offsite Emergency Lab(343087003) - DW	12-Feb-14	Cesium-137	-5.71E-01	1.50E+00	9.87E-01	pCi/L
OEL Offsite Emergency Lab(344167003) - DW	5-Mar-14	Cesium-137	1.74E+00	1.80E+00	1.59E+00	pCi/L
OEL Offsite Emergency Lab(346426002) - DW	8-Apr-14	Cesium-137	-2.30E-01	2.30E+00	1.64E+00	pCi/L
OEL Offsite Emergency Lab(348874003) - DW	14-May-14	Cesium-137	-7.17E-01	2.15E+00	1.89E+00	pCi/L
OEL Offsite Emergency Lab(350980003) - DW	17-Jun-14	Cesium-137	-6.60E-01	1.92E+00	1.64E+00	pCi/L
OEL Offsite Emergency Lab(352363001) - DW	8-Jul-14	Cesium-137	1.89E-01	2.07E+00	1.22E+00	pCi/L
OEL Offsite Emergency Lab(353265003) - DW	21-Jul-14	Cesium-137	-3.57E-01	1.75E+00	1.09E+00	pCi/L
OEL Offsite Emergency Lab(354344003) - DW	6-Aug-14	Cesium-137	7.77E-01	2.30E+00	1.39E+00	pCi/L
OEL Offsite Emergency Lab(356580001) - DW	9-Sep-14	Cesium-137	-3.77E-01	1.90E+00	1.17E+00	pCi/L
OEL Offsite Emergency Lab(358638001) - DW	7-Oct-14	Cesium-137	8.02E-01	1.66E+00	1.08E+00	pCi/L
OEL Offsite Emergency Lab(361297003) - DW	12-Nov-14	Cesium-137	-2.07E+00	2.10E+00	1.98E+00	pCi/L
OEL Offsite Emergency Lab(362875003) - DW	9-Dec-14	Cesium-137	6.19E-02	1.96E+00	1.14E+00	pCi/L
OEL Offsite Emergency Lab(341465003) - DW	14-Jan-14	Cobalt-58	-3.13E-01	1.64E+00	1.01E+00	pCi/L
OEL Offsite Emergency Lab(343087003) - DW	12-Feb-14	Cobalt-58	-5.09E-01	1.52E+00	9.48E-01	pCi/L
OEL Offsite Emergency Lab(344167003) - DW	5-Mar-14	Cobalt-58	1.53E-01	1.68E+00	9.83E-01	pCi/L
OEL Offsite Emergency Lab(346426002) - DW	8-Apr-14	Cobalt-58	7.65E-01	2.18E+00	1.44E+00	pCi/L
OEL Offsite Emergency Lab(348874003) - DW	14-May-14	Cobalt-58	1.19E+00	1.62E+00	1.13E+00	pCi/L
OEL Offsite Emergency Lab(350980003) - DW	17-Jun-14	Cobalt-58	4.62E-01	1.88E+00	1.10E+00	pCi/L
OEL Offsite Emergency Lab(352363001) - DW	8-Jul-14	Cobalt-58	-5.37E-02	1.74E+00	1.06E+00	pCi/L
OEL Offsite Emergency Lab(353265003) - DW	21-Jul-14	Cobalt-58	1.22E+00	1.96E+00	1.25E+00	pCi/L
OEL Offsite Emergency Lab(354344003) - DW	6-Aug-14	Cobalt-58	-1.56E+00	1.74E+00	1.42E+00	pCi/L
OEL Offsite Emergency Lab(356580001) - DW	9-Sep-14	Cobalt-58	3.98E-01	1.74E+00	1.04E+00	pCi/L
OEL Offsite Emergency Lab(358638001) - DW	7-Oct-14	Cobalt-58	2.13E-01	1.72E+00	1.00E+00	pCi/L
OEL Offsite Emergency Lab(361297003) - DW	12-Nov-14	Cobalt-58	1.10E+00	2.06E+00	1.44E+00	pCi/L
OEL Offsite Emergency Lab(362875003) - DW	9-Dec-14	Cobalt-58	-4.80E-01	1.57E+00	9.91E-01	pCi/L
OEL Offsite Emergency Lab(341465003) - DW	14-Jan-14	Cobalt-60	2.12E-02	1.76E+00	1.03E+00	pCi/L
OEL Offsite Emergency Lab(343087003) - DW	12-Feb-14	Cobalt-60	1.77E+00	1.83E+00	1.55E+00	pCi/L
OEL Offsite Emergency Lab(344167003) - DW	5-Mar-14	Cobalt-60	1.00E+00	1.84E+00	1.12E+00	pCi/L
OEL Offsite Emergency Lab(346426002) - DW	8-Apr-14	Cobalt-60	9.48E-01	2.51E+00	1.21E+00	pCi/L
OEL Offsite Emergency Lab(348874003) - DW	14-May-14	Cobalt-60	2.63E-01	1.57E+00	9.07E-01	pCi/L
OEL Offsite Emergency Lab(350980003) - DW	17-Jun-14	Cobalt-60	-2.74E-01	1.96E+00	1.18E+00	pCi/L
OEL Offsite Emergency Lab(352363001) - DW	8-Jul-14	Cobalt-60	-4.10E-03	2.18E+00	1.32E+00	pCi/L
OEL Offsite Emergency Lab(353265003) - DW	21-Jul-14	Cobalt-60	-8.46E-01	1.87E+00	1.24E+00	pCi/L
OEL Offsite Emergency Lab(354344003) - DW	6-Aug-14	Cobalt-60	5.72E-01	2.22E+00	1.32E+00	pCi/L
OEL Offsite Emergency Lab(356580001) - DW	9-Sep-14	Cobalt-60	7.47E-01	2.33E+00	1.38E+00	pCi/L
OEL Offsite Emergency Lab(358638001) - DW	7-Oct-14	Cobalt-60	-6.60E-01	1.78E+00	1.14E+00	pCi/L



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OEL Offsite Emergency Lab(361297003) - DW	12-Nov-14	Cobalt-60	-1.18E-01	1.91E+00	1.14E+00	pCi/L
OEL Offsite Emergency Lab(362875003) - DW	9-Dec-14	Cobalt-60	5.33E-01	1.91E+00	1.10E+00	pCi/L
OEL Offsite Emergency Lab(341465003) - DW	14-Jan-14	Iodine-131	8.07E-02	5.01E-01	3.03E-01	pCi/L
OEL Offsite Emergency Lab(343087003) - DW	12-Feb-14	Iodine-131	-2.61E-03	6.56E-01	3.81E-01	pCi/L
OEL Offsite Emergency Lab(344167003) - DW	5-Mar-14	Iodine-131	3.27E-01	5.03E-01	2.68E-01	pCi/L
OEL Offsite Emergency Lab(346426002) - DW	8-Apr-14	Iodine-131	2.22E-01	5.11E-01	3.07E-01	pCi/L
OEL Offsite Emergency Lab(348874003) - DW	14-May-14	Iodine-131	-3.32E-03	5.07E-01	3.00E-01	pCi/L
OEL Offsite Emergency Lab(350980003) - DW	17-Jun-14	Iodine-131	-9.76E-02	6.07E-01	3.59E-01	pCi/L
OEL Offsite Emergency Lab(352363001) - DW	8-Jul-14	Iodine-131	-7.90E-02	5.20E-01	3.11E-01	pCi/L
OEL Offsite Emergency Lab(353265003) - DW	21-Jul-14	Iodine-131	2.92E-01	6.82E-01	4.16E-01	pCi/L
OEL Offsite Emergency Lab(354344003) - DW	6-Aug-14	Iodine-131	-7.17E-02	7.43E-01	4.50E-01	pCi/L
OEL Offsite Emergency Lab(356580001) - DW	9-Sep-14	Iodine-131	-8.39E-02	4.59E-01	2.85E-01	pCi/L
OEL Offsite Emergency Lab(358638001) - DW	7-Oct-14	Iodine-131	-1.42E-02	6.51E-01	4.46E-01	pCi/L
OEL Offsite Emergency Lab(361297003) - DW	12-Nov-14	Iodine-131	-5.12E-01	4.46E-01	4.87E-01	pCi/L
OEL Offsite Emergency Lab(362875003) - DW	9-Dec-14	Iodine-131	1.36E-01	5.32E-01	3.10E-01	pCi/L
OEL Offsite Emergency Lab(341465003) - DW	14-Jan-14	Iron-55	-6.50E+01	1.55E+02	1.08E+02	pCi/L
OEL Offsite Emergency Lab(343087003) - DW	12-Feb-14	Iron-55	3.27E+01	1.72E+02	1.26E+02	pCi/L
OEL Offsite Emergency Lab(344167003) - DW	5-Mar-14	Iron-55	-1.76E+01	9.07E+01	6.52E+01	pCi/L
OEL Offsite Emergency Lab(346426002) - DW	8-Apr-14	Iron-55	1.48E-01	9.18E+01	6.42E+01	pCi/L
OEL Offsite Emergency Lab(348874003) - DW	14-May-14	Iron-55	-4.26E+01	7.52E+01	5.14E+01	pCi/L
OEL Offsite Emergency Lab(350980003) - DW	17-Jun-14	Iron-55	-7.02E+00	6.74E+01	4.61E+01	pCi/L
OEL Offsite Emergency Lab(352363001) - DW	8-Jul-14	Iron-55	-3.85E+01	7.80E+01	5.52E+01	pCi/L
OEL Offsite Emergency Lab(353265003) - DW	21-Jul-14	Iron-55	-1.64E+01	1.09E+02	7.94E+01	pCi/L
OEL Offsite Emergency Lab(354344003) - DW	6-Aug-14	Iron-55	2.86E+01	1.07E+02	7.73E+01	pCi/L
OEL Offsite Emergency Lab(356580001) - DW	9-Sep-14	Iron-55	-2.95E+01	7.48E+01	4.85E+01	pCi/L
OEL Offsite Emergency Lab(358638001) - DW	7-Oct-14	Iron-55	5.65E+01	8.26E+01	6.36E+01	pCi/L
OEL Offsite Emergency Lab(361297003) - DW	12-Nov-14	Iron-55	1.48E+00	7.39E+01	5.18E+01	pCi/L
OEL Offsite Emergency Lab(362875003) - DW	9-Dec-14	Iron-55	8.59E+00	4.99E+01	3.42E+01	pCi/L
OEL Offsite Emergency Lab(341465003) - DW	14-Jan-14	Iron-59	9.88E-01	3.60E+00	2.17E+00	pCi/L
OEL Offsite Emergency Lab(343087003) - DW	12-Feb-14	Iron-59	-1.05E+00	2.98E+00	1.91E+00	pCi/L
OEL Offsite Emergency Lab(344167003) - DW	5-Mar-14	Iron-59	5.68E-01	3.49E+00	2.07E+00	pCi/L
OEL Offsite Emergency Lab(346426002) - DW	8-Apr-14	Iron-59	3.56E+00	4.72E+00	3.05E+00	pCi/L
OEL Offsite Emergency Lab(348874003) - DW	14-May-14	Iron-59	1.48E+00	3.25E+00	2.22E+00	pCi/L
OEL Offsite Emergency Lab(350980003) - DW	17-Jun-14	Iron-59	1.92E+00	4.25E+00	2.59E+00	pCi/L
OEL Offsite Emergency Lab(352363001) - DW	8-Jul-14	Iron-59	6.33E-01	3.74E+00	2.18E+00	pCi/L
OEL Offsite Emergency Lab(353265003) - DW	21-Jul-14	Iron-59	7.24E-01	3.89E+00	2.27E+00	pCi/L
OEL Offsite Emergency Lab(354344003) - DW	6-Aug-14	Iron-59	9.32E-02	4.28E+00	2.55E+00	pCi/L
OEL Offsite Emergency Lab(356580001) - DW	9-Sep-14	Iron-59	2.51E-01	3.78E+00	2.33E+00	pCi/L
OEL Offsite Emergency Lab(358638001) - DW	7-Oct-14	Iron-59	-9.72E-01	3.24E+00	2.09E+00	pCi/L
OEL Offsite Emergency Lab(361297003) - DW	12-Nov-14	Iron-59	-2.99E-01	4.05E+00	2.40E+00	pCi/L
OEL Offsite Emergency Lab(362875003) - DW	9-Dec-14	Iron-59	3.47E-01	3.57E+00	2.13E+00	pCi/L
OEL Offsite Emergency Lab(341465003) - DW	14-Jan-14	Lanthanum-140	1.26E+00	2.80E+00	1.66E+00	pCi/L
OEL Offsite Emergency Lab(343087003) - DW	12-Feb-14	Lanthanum-140	3.05E-01	2.63E+00	1.58E+00	pCi/L
OEL Offsite Emergency Lab(344167003) - DW	5-Mar-14	Lanthanum-140	6.82E-01	2.87E+00	1.65E+00	pCi/L
OEL Offsite Emergency Lab(346426002) - DW	8-Apr-14	Lanthanum-140	8.68E-01	3.48E+00	2.32E+00	pCi/L



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OEL Offsite Emergency Lab(348874003) - DW	14-May-14	Lanthanum-140	2.02E+00	3.05E+00	1.89E+00	pCi/L
OEL Offsite Emergency Lab(350980003) - DW	17-Jun-14	Lanthanum-140	-8.70E-01	3.38E+00	2.14E+00	pCi/L
OEL Offsite Emergency Lab(352363001) - DW	8-Jul-14	Lanthanum-140	1.40E-01	2.83E+00	1.66E+00	pCi/L
OEL Offsite Emergency Lab(353265003) - DW	21-Jul-14	Lanthanum-140	4.95E-01	2.95E+00	2.38E+00	pCi/L
OEL Offsite Emergency Lab(354344003) - DW	6-Aug-14	Lanthanum-140	-7.70E-01	3.64E+00	2.24E+00	pCi/L
OEL Offsite Emergency Lab(356580001) - DW	9-Sep-14	Lanthanum-140	6.55E-01	3.08E+00	1.78E+00	pCi/L
OEL Offsite Emergency Lab(358638001) - DW	7-Oct-14	Lanthanum-140	1.80E+00	2.57E+00	2.16E+00	pCi/L
OEL Offsite Emergency Lab(361297003) - DW	12-Nov-14	Lanthanum-140	1.06E+00	3.35E+00	1.96E+00	pCi/L
OEL Offsite Emergency Lab(362875003) - DW	9-Dec-14	Lanthanum-140	-7.22E-01	2.55E+00	1.63E+00	pCi/L
OEL Offsite Emergency Lab(341465003) - DW	14-Jan-14	Manganese-54	-1.20E-01	1.72E+00	1.20E+00	pCi/L
OEL Offsite Emergency Lab(343087003) - DW	12-Feb-14	Manganese-54	1.75E-01	1.54E+00	8.94E-01	pCi/L
OEL Offsite Emergency Lab(344167003) - DW	5-Mar-14	Manganese-54	-6.74E-01	1.49E+00	9.76E-01	pCi/L
OEL Offsite Emergency Lab(346426002) - DW	8-Apr-14	Manganese-54	8.17E-03	2.19E+00	1.28E+00	pCi/L
OEL Offsite Emergency Lab(348874003) - DW	14-May-14	Manganese-54	-5.20E-01	1.63E+00	1.03E+00	pCi/L
OEL Offsite Emergency Lab(350980003) - DW	17-Jun-14	Manganese-54	5.24E-02	1.86E+00	1.09E+00	pCi/L
OEL Offsite Emergency Lab(352363001) - DW	8-Jul-14	Manganese-54	1.16E+00	2.13E+00	1.32E+00	pCi/L
OEL Offsite Emergency Lab(353265003) - DW	21-Jul-14	Manganese-54	1.57E-01	1.80E+00	1.09E+00	pCi/L
OEL Offsite Emergency Lab(354344003) - DW	6-Aug-14	Manganese-54	-9.73E-01	1.94E+00	1.56E+00	pCi/L
OEL Offsite Emergency Lab(356580001) - DW	9-Sep-14	Manganese-54	1.57E-01	1.65E+00	1.05E+00	pCi/L
OEL Offsite Emergency Lab(358638001) - DW	7-Oct-14	Manganese-54	-1.75E-01	1.64E+00	9.84E-01	pCi/L
OEL Offsite Emergency Lab(361297003) - DW	12-Nov-14	Manganese-54	-6.94E-01	1.87E+00	1.17E+00	pCi/L
OEL Offsite Emergency Lab(362875003) - DW	9-Dec-14	Manganese-54	-6.21E-01	1.82E+00	1.60E+00	pCi/L
OEL Offsite Emergency Lab(341465003) - DW	14-Jan-14	Nickel-63	6.75E+00	2.42E+01	1.47E+01	pCi/L
OEL Offsite Emergency Lab(343087003) - DW	12-Feb-14	Nickel-63	6.91E+00	2.99E+01	1.82E+01	pCi/L
OEL Offsite Emergency Lab(344167003) - DW	5-Mar-14	Nickel-63	-3.45E+00	3.35E+01	1.98E+01	pCi/L
OEL Offsite Emergency Lab(346426002) - DW	8-Apr-14	Nickel-63	2.08E+01	3.27E+01	2.08E+01	pCi/L
OEL Offsite Emergency Lab(348874003) - DW	14-May-14	Nickel-63	-3.59E+00	3.30E+01	1.95E+01	pCi/L
OEL Offsite Emergency Lab(350980003) - DW	17-Jun-14	Nickel-63	-1.47E+01	3.69E+01	2.12E+01	pCi/L
OEL Offsite Emergency Lab(352363001) - DW	8-Jul-14	Nickel-63	-5.69E+00	3.96E+01	2.34E+01	pCi/L
OEL Offsite Emergency Lab(353265003) - DW	21-Jul-14	Nickel-63	-8.81E+00	3.20E+01	1.86E+01	pCi/L
OEL Offsite Emergency Lab(354344003) - DW	6-Aug-14	Nickel-63	-2.47E+00	3.35E+01	1.99E+01	pCi/L
OEL Offsite Emergency Lab(356580001) - DW	9-Sep-14	Nickel-63	-1.07E+01	3.29E+01	1.91E+01	pCi/L
OEL Offsite Emergency Lab(358638001) - DW	7-Oct-14	Nickel-63	4.47E+00	3.21E+01	1.94E+01	pCi/L
OEL Offsite Emergency Lab(361297003) - DW	12-Nov-14	Nickel-63	-2.48E+00	3.50E+01	2.07E+01	pCi/L
OEL Offsite Emergency Lab(362875003) - DW	9-Dec-14	Nickel-63	1.63E+01	3.30E+01	2.05E+01	pCi/L
OEL Offsite Emergency Lab(341465003) - DW	14-Jan-14	Niobium-95	-1.29E+00	1.62E+00	1.62E+00	pCi/L
OEL Offsite Emergency Lab(343087003) - DW	12-Feb-14	Niobium-95	1.42E-01	1.68E+00	1.43E+00	pCi/L
OEL Offsite Emergency Lab(344167003) - DW	5-Mar-14	Niobium-95	3.83E-01	1.83E+00	1.06E+00	pCi/L
OEL Offsite Emergency Lab(346426002) - DW	8-Apr-14	Niobium-95	-2.59E-01	2.32E+00	2.03E+00	pCi/L
OEL Offsite Emergency Lab(348874003) - DW	14-May-14	Niobium-95	-4.33E-01	1.59E+00	1.28E+00	pCi/L
OEL Offsite Emergency Lab(350980003) - DW	17-Jun-14	Niobium-95	6.26E-02	1.99E+00	1.16E+00	pCi/L
OEL Offsite Emergency Lab(352363001) - DW	8-Jul-14	Niobium-95	6.18E-01	1.92E+00	1.14E+00	pCi/L
OEL Offsite Emergency Lab(353265003) - DW	21-Jul-14	Niobium-95	-2.43E+00	1.89E+00	3.43E+00	pCi/L
OEL Offsite Emergency Lab(354344003) - DW	6-Aug-14	Niobium-95	9.54E-01	2.14E+00	1.31E+00	pCi/L
OEL Offsite Emergency Lab(356580001) - DW	9-Sep-14	Niobium-95	5.14E-01	1.86E+00	1.16E+00	pCi/L



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OEL Offsite Emergency Lab(358638001) - DW	7-Oct-14	Niobium-95	9.88E-01	1.55E+00	1.82E+00	pCi/L
OEL Offsite Emergency Lab(361297003) - DW	12-Nov-14	Niobium-95	1.48E+00	2.25E+00	1.56E+00	pCi/L
OEL Offsite Emergency Lab(362875003) - DW	9-Dec-14	Niobium-95	8.18E-01	1.90E+00	1.13E+00	pCi/L
OEL Offsite Emergency Lab(341465003) - DW	14-Jan-14	Total Strontium	-1.49E-01	1.77E-01	9.92E-02	pCi/L
OEL Offsite Emergency Lab(343087003) - DW	12-Feb-14	Total Strontium	6.48E-02	1.42E-01	8.92E-02	pCi/L
OEL Offsite Emergency Lab(344167003) - DW	5-Mar-14	Total Strontium	-1.11E-01	1.90E-01	1.09E-01	pCi/L
OEL Offsite Emergency Lab(346426002) - DW	8-Apr-14	Total Strontium	-1.22E-01	1.67E-01	9.47E-02	pCi/L
OEL Offsite Emergency Lab(348874003) - DW	14-May-14	Total Strontium	1.37E-01	2.94E-01	1.83E-01	pCi/L
OEL Offsite Emergency Lab(350980003) - DW	17-Jun-14	Total Strontium	1.05E-01	1.83E-01	1.15E-01	pCi/L
OEL Offsite Emergency Lab(352363001) - DW	8-Jul-14	Total Strontium	-7.88E-02	2.20E-01	1.27E-01	pCi/L
OEL Offsite Emergency Lab(353265003) - DW	21-Jul-14	Total Strontium	-3.33E-03	1.46E-01	8.67E-02	pCi/L
OEL Offsite Emergency Lab(354344003) - DW	6-Aug-14	Total Strontium	-1.42E-03	1.55E-01	9.20E-02	pCi/L
OEL Offsite Emergency Lab(356580001) - DW	9-Sep-14	Total Strontium	1.30E-01	2.47E-01	1.55E-01	pCi/L
OEL Offsite Emergency Lab(358638001) - DW	7-Oct-14	Total Strontium	7.79E-02	1.99E-01	1.22E-01	pCi/L
OEL Offsite Emergency Lab(361297003) - DW	12-Nov-14	Total Strontium	-8.62E-02	2.86E-01	1.67E-01	pCi/L
OEL Offsite Emergency Lab(362875003) - DW	9-Dec-14	Total Strontium	-3.25E-02	1.87E-01	1.10E-01	pCi/L
OEL Offsite Emergency Lab(341465003) - DW	14-Jan-14	Tritium	1.53E+02	2.67E+02	1.69E+02	pCi/L
OEL Offsite Emergency Lab(343087003) - DW	12-Feb-14	Tritium	3.35E+01	2.46E+02	1.48E+02	pCi/L
OEL Offsite Emergency Lab(344167003) - DW	5-Mar-14	Tritium	-6.51E+01	2.50E+02	1.45E+02	pCi/L
OEL Offsite Emergency Lab(346426002) - DW	8-Apr-14	Tritium	-4.67E+01	2.69E+02	1.58E+02	pCi/L
OEL Offsite Emergency Lab(348874003) - DW	14-May-14	Tritium	2.82E+00	2.27E+02	1.36E+02	pCi/L
OEL Offsite Emergency Lab(350980003) - DW	17-Jun-14	Tritium	-2.18E+01	2.57E+02	1.52E+02	pCi/L
OEL Offsite Emergency Lab(352363001) - DW	8-Jul-14	Tritium	-5.34E+01	2.95E+02	1.73E+02	pCi/L
OEL Offsite Emergency Lab(353265003) - DW	21-Jul-14	Tritium	5.82E+01	2.56E+02	1.56E+02	pCi/L
OEL Offsite Emergency Lab(354344003) - DW	6-Aug-14	Tritium	1.44E+02	2.17E+02	1.41E+02	pCi/L
OEL Offsite Emergency Lab(356580001) - DW	9-Sep-14	Tritium	5.09E+01	2.69E+02	1.63E+02	pCi/L
OEL Offsite Emergency Lab(358638001) - DW	7-Oct-14	Tritium	9.68E+01	2.58E+02	1.59E+02	pCi/L
OEL Offsite Emergency Lab(361297003) - DW	12-Nov-14	Tritium	4.59E+01	2.88E+02	1.74E+02	pCi/L
OEL Offsite Emergency Lab(362875003) - DW	9-Dec-14	Tritium	-3.16E+01	2.77E+02	1.63E+02	pCi/L
OEL Offsite Emergency Lab(341465003) - DW	14-Jan-14	Zinc-65	-2.11E+00	3.27E+00	3.12E+00	pCi/L
OEL Offsite Emergency Lab(343087003) - DW	12-Feb-14	Zinc-65	-2.65E+00	2.84E+00	3.03E+00	pCi/L
OEL Offsite Emergency Lab(344167003) - DW	5-Mar-14	Zinc-65	1.68E-01	3.60E+00	2.49E+00	pCi/L
OEL Offsite Emergency Lab(346426002) - DW	8-Apr-14	Zinc-65	-8.91E-01	4.64E+00	2.90E+00	pCi/L
OEL Offsite Emergency Lab(348874003) - DW	14-May-14	Zinc-65	-2.18E+00	2.96E+00	2.24E+00	pCi/L
OEL Offsite Emergency Lab(350980003) - DW	17-Jun-14	Zinc-65	-1.26E+00	3.77E+00	2.43E+00	pCi/L
OEL Offsite Emergency Lab(352363001) - DW	8-Jul-14	Zinc-65	3.21E-01	4.04E+00	2.76E+00	pCi/L
OEL Offsite Emergency Lab(353265003) - DW	21-Jul-14	Zinc-65	-1.41E+00	3.94E+00	2.51E+00	pCi/L
OEL Offsite Emergency Lab(354344003) - DW	6-Aug-14	Zinc-65	-4.04E-01	4.52E+00	2.73E+00	pCi/L
OEL Offsite Emergency Lab(356580001) - DW	9-Sep-14	Zinc-65	1.59E+00	3.70E+00	3.68E+00	pCi/L
OEL Offsite Emergency Lab(358638001) - DW	7-Oct-14	Zinc-65	-8.59E-01	3.35E+00	2.13E+00	pCi/L
OEL Offsite Emergency Lab(361297003) - DW	12-Nov-14	Zinc-65	3.38E+00	4.15E+00	4.02E+00	pCi/L
OEL Offsite Emergency Lab(362875003) - DW	9-Dec-14	Zinc-65	1.14E+00	3.81E+00	2.58E+00	pCi/L
OEL Offsite Emergency Lab(341465003) - DW	14-Jan-14	Zirconium-95	1.32E+00	3.14E+00	1.88E+00	pCi/L
OEL Offsite Emergency Lab(343087003) - DW	12-Feb-14	Zirconium-95	5.45E-01	2.76E+00	1.59E+00	pCi/L
OEL Offsite Emergency Lab(344167003) - DW	5-Mar-14	Zirconium-95	8.60E-01	3.15E+00	1.83E+00	pCi/L



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OEL Offsite Emergency Lab(346426002) - DW	8-Apr-14	Zirconium-95	5.76E-01	3.78E+00	2.30E+00	pCi/L
OEL Offsite Emergency Lab(348874003) - DW	14-May-14	Zirconium-95	9.86E-01	3.04E+00	1.79E+00	pCi/L
OEL Offsite Emergency Lab(350980003) - DW	17-Jun-14	Zirconium-95	-1.91E+00	3.35E+00	2.73E+00	pCi/L
OEL Offsite Emergency Lab(352363001) - DW	8-Jul-14	Zirconium-95	1.03E+00	3.30E+00	1.96E+00	pCi/L
OEL Offsite Emergency Lab(353265003) - DW	21-Jul-14	Zirconium-95	-3.93E-01	3.17E+00	1.96E+00	pCi/L
OEL Offsite Emergency Lab(354344003) - DW	6-Aug-14	Zirconium-95	-1.02E+00	3.28E+00	2.12E+00	pCi/L
OEL Offsite Emergency Lab(356580001) - DW	9-Sep-14	Zirconium-95	5.88E-01	3.38E+00	2.30E+00	pCi/L
OEL Offsite Emergency Lab(358638001) - DW	7-Oct-14	Zirconium-95	1.93E-01	2.98E+00	1.73E+00	pCi/L
OEL Offsite Emergency Lab(361297003) - DW	12-Nov-14	Zirconium-95	-7.92E-01	3.49E+00	2.56E+00	pCi/L
OEL Offsite Emergency Lab(362875003) - DW	9-Dec-14	Zirconium-95	6.43E-01	3.22E+00	1.88E+00	pCi/L

### OUT Plant Outfall - Seawater

Sample Name	Date Collected	Nuclide	Result	MDC	2 Sigma TPU	Units
OUT Plant Outfall(342317001) - SW	27-Jan-14	BETA	2.37E+02	9.68E+01	8.15E+01	pCi/L
OUT Plant Outfall(343846001) - SW	24-Feb-14	BETA	1.94E+02	1.85E+02	1.20E+02	pCi/L
OUT Plant Outfall(345420001) - SW	24-Mar-14	BETA	9.80E+01	1.22E+02	7.88E+01	pCi/L
OUT Plant Outfall(346578001) - SW	7-Apr-14	BETA	2.87E+02	1.96E+02	1.32E+02	pCi/L
OUT Plant Outfall(348878001) - SW	12-May-14	BETA	2.83E+02	9.54E+01	8.07E+01	pCi/L
OUT Plant Outfall(351324001) - SW	19-Jun-14	BETA	2.89E+02	1.35E+02	1.02E+02	pCi/L
OUT Plant Outfall(353100001) - SW	15-Jul-14	BETA	2.89E+02	9.64E+01	8.47E+01	pCi/L
OUT Plant Outfall(354812001) - SW	11-Aug-14	BETA	2.05E+02	1.08E+02	8.08E+01	pCi/L
OUT Plant Outfall(356752002) - SW	8-Sep-14	BETA	3.92E+02	1.89E+02	1.39E+02	pCi/L
OUT Plant Outfall(359457001) - SW	15-Oct-14	BETA	2.15E+02	9.51E+01	7.59E+01	pCi/L
OUT Plant Outfall(360974001) - SW	5-Nov-14	BETA	2.88E+02	1.13E+02	9.16E+01	pCi/L
OUT Plant Outfall(363121001) - SW	8-Dec-14	BETA	4.10E+02	1.69E+02	1.30E+02	pCi/L
OUT Plant Outfall(342317001) - SW	27-Jan-14	Barium-140	1.68E+00	3.50E+00	2.09E+00	pCi/L
OUT Plant Outfall(343846001) - SW	24-Feb-14	Barium-140	1.34E+00	3.47E+00	2.04E+00	pCi/L
OUT Plant Outfall(345420001) - SW	24-Mar-14	Barium-140	-1.65E+00	2.45E+00	2.09E+00	pCi/L
OUT Plant Outfall(346578001) - SW	7-Apr-14	Barium-140	-1.15E+00	2.77E+00	1.84E+00	pCi/L
OUT Plant Outfall(348878001) - SW	12-May-14	Barium-140	5.89E-01	3.72E+00	2.17E+00	pCi/L
OUT Plant Outfall(351324001) - SW	19-Jun-14	Barium-140	7.34E-01	3.30E+00	2.24E+00	pCi/L
OUT Plant Outfall(353100001) - SW	15-Jul-14	Barium-140	-1.28E+00	2.64E+00	1.84E+00	pCi/L
OUT Plant Outfall(354812001) - SW	11-Aug-14	Barium-140	-6.79E-01	3.43E+00	2.14E+00	pCi/L
OUT Plant Outfall(356752002) - SW	8-Sep-14	Barium-140	-2.59E+00	2.87E+00	2.31E+00	pCi/L
OUT Plant Outfall(359457001) - SW	15-Oct-14	Barium-140	3.78E-01	2.92E+00	1.71E+00	pCi/L
OUT Plant Outfall(360974001) - SW	5-Nov-14	Barium-140	-4.40E-01	3.19E+00	2.28E+00	pCi/L
OUT Plant Outfall(363121001) - SW	8-Dec-14	Barium-140	-1.66E+00	3.46E+00	5.89E+00	pCi/L
OUT Plant Outfall(342317001) - SW	27-Jan-14	Cesium-134	1.66E+00	2.17E+00	1.70E+00	pCi/L
OUT Plant Outfall(343846001) - SW	24-Feb-14	Cesium-134	1.22E-01	2.06E+00	1.20E+00	pCi/L
OUT Plant Outfall(345420001) - SW	24-Mar-14	Cesium-134	-1.24E-01	1.70E+00	1.02E+00	pCi/L
OUT Plant Outfall(346578001) - SW	7-Apr-14	Cesium-134	1.18E+00	1.89E+00	1.17E+00	pCi/L
OUT Plant Outfall(348878001) - SW	12-May-14	Cesium-134	7.41E-01	2.47E+00	1.49E+00	pCi/L
OUT Plant Outfall(351324001) - SW	19-Jun-14	Cesium-134	-4.89E-01	2.00E+00	1.69E+00	pCi/L
OUT Plant Outfall(353100001) - SW	15-Jul-14	Cesium-134	-9.79E-01	1.81E+00	1.19E+00	pCi/L
OUT Plant Outfall(354812001) - SW	11-Aug-14	Cesium-134	7.04E-01	2.24E+00	1.52E+00	pCi/L



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OUT Plant Outfall(356752002) - SW	8-Sep-14	Cesium-134	-1.13E+00	1.84E+00	1.47E+00	pCi/L
OUT Plant Outfall(359457001) - SW	15-Oct-14	Cesium-134	-1.23E-01	2.09E+00	1.46E+00	pCi/L
OUT Plant Outfall(360974001) - SW	5-Nov-14	Cesium-134	1.60E+00	2.26E+00	1.58E+00	pCi/L
OUT Plant Outfall(363121001) - SW	8-Dec-14	Cesium-134	-1.08E-01	2.14E+00	1.26E+00	pCi/L
OUT Plant Outfall(342317001) - SW	27-Jan-14	Cesium-137	3.74E-01	1.93E+00	1.16E+00	pCi/L
OUT Plant Outfall(343846001) - SW	24-Feb-14	Cesium-137	1.40E-01	2.04E+00	1.22E+00	pCi/L
OUT Plant Outfall(345420001) - SW	24-Mar-14	Cesium-137	6.80E-01	1.76E+00	1.05E+00	pCi/L
OUT Plant Outfall(346578001) - SW	7-Apr-14	Cesium-137	7.61E-01	1.80E+00	1.11E+00	pCi/L
OUT Plant Outfall(348878001) - SW	12-May-14	Cesium-137	-5.49E-01	2.33E+00	1.98E+00	pCi/L
OUT Plant Outfall(351324001) - SW	19-Jun-14	Cesium-137	2.79E-01	2.16E+00	1.69E+00	pCi/L
OUT Plant Outfall(353100001) - SW	15-Jul-14	Cesium-137	-1.35E-02	1.72E+00	1.04E+00	pCi/L
OUT Plant Outfall(354812001) - SW	11-Aug-14	Cesium-137	-3.78E-01	1.94E+00	1.18E+00	pCi/L
OUT Plant Outfall(356752002) - SW	8-Sep-14	Cesium-137	6.26E-01	1.76E+00	2.08E+00	pCi/L
OUT Plant Outfall(359457001) - SW	15-Oct-14	Cesium-137	5.52E-01	2.12E+00	1.25E+00	pCi/L
OUT Plant Outfall(360974001) - SW	5-Nov-14	Cesium-137	4.04E-01	1.97E+00	1.14E+00	pCi/L
OUT Plant Outfall(363121001) - SW	8-Dec-14	Cesium-137	1.21E+00	2.05E+00	1.81E+00	pCi/L
OUT Plant Outfall(342317001) - SW	27-Jan-14	Cobalt-58	-3.83E-01	1.94E+00	1.22E+00	pCi/L
OUT Plant Outfall(343846001) - SW	24-Feb-14	Cobalt-58	4.11E-01	1.94E+00	1.12E+00	pCi/L
OUT Plant Outfall(345420001) - SW	24-Mar-14	Cobalt-58	1.29E+00	1.81E+00	1.55E+00	pCi/L
OUT Plant Outfall(346578001) - SW	7-Apr-14	Cobalt-58	-3.52E-01	1.74E+00	1.05E+00	pCi/L
OUT Plant Outfall(348878001) - SW	12-May-14	Cobalt-58	-1.95E+00	2.11E+00	1.66E+00	pCi/L
OUT Plant Outfall(351324001) - SW	19-Jun-14	Cobalt-58	1.20E+00	1.97E+00	1.22E+00	pCi/L
OUT Plant Outfall(353100001) - SW	15-Jul-14	Cobalt-58	-1.25E-01	1.64E+00	9.63E-01	pCi/L
OUT Plant Outfall(354812001) - SW	11-Aug-14	Cobalt-58	-9.63E-01	1.84E+00	1.28E+00	pCi/L
OUT Plant Outfall(356752002) - SW	8-Sep-14	Cobalt-58	-7.01E-01	1.72E+00	1.11E+00	pCi/L
OUT Plant Outfall(359457001) - SW	15-Oct-14	Cobalt-58	9.24E-01	1.87E+00	1.27E+00	pCi/L
OUT Plant Outfall(360974001) - SW	5-Nov-14	Cobalt-58	-1.14E+00	1.78E+00	1.25E+00	pCi/L
OUT Plant Outfall(363121001) - SW	8-Dec-14	Cobalt-58	-2.69E-01	1.95E+00	1.16E+00	pCi/L
OUT Plant Outfall(342317001) - SW	27-Jan-14	Cobalt-60	-2.03E+00	2.04E+00	2.25E+00	pCi/L
OUT Plant Outfall(343846001) - SW	24-Feb-14	Cobalt-60	1.18E+00	2.20E+00	1.32E+00	pCi/L
OUT Plant Outfall(345420001) - SW	24-Mar-14	Cobalt-60	1.18E+00	1.75E+00	1.27E+00	pCi/L
OUT Plant Outfall(346578001) - SW	7-Apr-14	Cobalt-60	-1.24E+00	1.65E+00	1.40E+00	pCi/L
OUT Plant Outfall(348878001) - SW	12-May-14	Cobalt-60	1.28E+00	2.33E+00	1.78E+00	pCi/L
OUT Plant Outfall(351324001) - SW	19-Jun-14	Cobalt-60	3.85E-01	2.18E+00	1.27E+00	pCi/L
OUT Plant Outfall(353100001) - SW	15-Jul-14	Cobalt-60	-1.86E+00	1.77E+00	1.67E+00	pCi/L
OUT Plant Outfall(354812001) - SW	11-Aug-14	Cobalt-60	-4.40E-01	2.03E+00	1.25E+00	pCi/L
OUT Plant Outfall(356752002) - SW	8-Sep-14	Cobalt-60	7.67E-01	1.95E+00	1.15E+00	pCi/L
OUT Plant Outfall(359457001) - SW	15-Oct-14	Cobalt-60	-2.35E-01	2.26E+00	1.36E+00	pCi/L
OUT Plant Outfall(360974001) - SW	5-Nov-14	Cobalt-60	5.39E-01	2.16E+00	1.42E+00	pCi/L
OUT Plant Outfall(363121001) - SW	8-Dec-14	Cobalt-60	-5.57E-01	1.98E+00	1.24E+00	pCi/L
OUT Plant Outfall(342317001) - SW	27-Jan-14	Iodine-131	-7.29E-01	4.11E+00	2.48E+00	pCi/L
OUT Plant Outfall(343846001) - SW	24-Feb-14	Iodine-131	1.21E+00	3.88E+00	2.38E+00	pCi/L
OUT Plant Outfall(345420001) - SW	24-Mar-14	Iodine-131	-1.09E+00	3.28E+00	2.06E+00	pCi/L
OUT Plant Outfall(346578001) - SW	7-Apr-14	Iodine-131	-6.18E-01	3.14E+00	1.89E+00	pCi/L
OUT Plant Outfall(348878001) - SW	12-May-14	Iodine-131	1.07E+00	4.05E+00	2.43E+00	pCi/L



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OUT Plant Outfall(351324001) - SW	19-Jun-14	Iodine-131	7.53E-02	3.37E+00	2.06E+00	pCi/L
OUT Plant Outfall(353100001) - SW	15-Jul-14	Iodine-131	-3.24E-01	3.66E+00	2.17E+00	pCi/L
OUT Plant Outfall(354812001) - SW	11-Aug-14	Iodine-131	-2.39E-02	3.70E+00	2.24E+00	pCi/L
OUT Plant Outfall(356752002) - SW	8-Sep-14	Iodine-131	-1.31E+00	3.81E+00	2.39E+00	pCi/L
OUT Plant Outfall(359457001) - SW	15-Oct-14	Iodine-131	-2.16E-01	3.61E+00	2.20E+00	pCi/L
OUT Plant Outfall(360974001) - SW	5-Nov-14	Iodine-131	-6.11E-01	3.45E+00	2.10E+00	pCi/L
OUT Plant Outfall(363121001) - SW	8-Dec-14	Iodine-131	-1.99E-01	3.85E+00	2.37E+00	pCi/L
OUT Plant Outfall(342317001) - SW	27-Jan-14	Iron-55	4.20E+00	7.54E+01	5.42E+01	pCi/L
OUT Plant Outfall(343846001) - SW	24-Feb-14	Iron-55	-1.18E+01	8.98E+01	6.51E+01	pCi/L
OUT Plant Outfall(345420001) - SW	24-Mar-14	Iron-55	-1.53E+01	8.84E+01	6.47E+01	pCi/L
OUT Plant Outfall(346578001) - SW	7-Apr-14	Iron-55	3.60E+01	9.43E+01	6.81E+01	pCi/L
OUT Plant Outfall(348878001) - SW	12-May-14	Iron-55	-2.67E+01	7.34E+01	5.12E+01	pCi/L
OUT Plant Outfall(351324001) - SW	19-Jun-14	Iron-55	-8.25E+00	5.98E+01	4.03E+01	pCi/L
OUT Plant Outfall(353100001) - SW	15-Jul-14	Iron-55	-7.64E+01	1.14E+02	8.01E+01	pCi/L
OUT Plant Outfall(354812001) - SW	11-Aug-14	Iron-55	4.34E+00	9.12E+01	6.79E+01	pCi/L
OUT Plant Outfall(356752002) - SW	8-Sep-14	Iron-55	-5.08E+01	8.41E+01	5.28E+01	pCi/L
OUT Plant Outfall(359457001) - SW	15-Oct-14	Iron-55	1.95E+01	7.90E+01	5.79E+01	pCi/L
OUT Plant Outfall(360974001) - SW	5-Nov-14	Iron-55	-2.25E+00	8.91E+01	6.10E+01	pCi/L
OUT Plant Outfall(363121001) - SW	8-Dec-14	Iron-55	7.23E+00	4.75E+01	3.25E+01	pCi/L
OUT Plant Outfall(342317001) - SW	27-Jan-14	Iron-59	-5.07E-01	3.99E+00	2.40E+00	pCi/L
OUT Plant Outfall(343846001) - SW	24-Feb-14	Iron-59	1.56E+00	4.25E+00	2.55E+00	pCi/L
OUT Plant Outfall(345420001) - SW	24-Mar-14	Iron-59	-1.46E-01	3.42E+00	2.01E+00	pCi/L
OUT Plant Outfall(346578001) - SW	7-Apr-14	Iron-59	-2.39E+00	3.35E+00	2.48E+00	pCi/L
OUT Plant Outfall(348878001) - SW	12-May-14	Iron-59	1.77E+00	4.92E+00	2.94E+00	pCi/L
OUT Plant Outfall(351324001) - SW	19-Jun-14	Iron-59	1.93E+00	4.43E+00	2.70E+00	pCi/L
OUT Plant Outfall(353100001) - SW	15-Jul-14	Iron-59	-8.63E-01	3.21E+00	2.01E+00	pCi/L
OUT Plant Outfall(354812001) - SW	11-Aug-14	Iron-59	1.80E+00	4.32E+00	2.87E+00	pCi/L
OUT Plant Outfall(356752002) - SW	8-Sep-14	Iron-59	4.62E-01	3.92E+00	3.21E+00	pCi/L
OUT Plant Outfall(359457001) - SW	15-Oct-14	Iron-59	6.52E-01	4.32E+00	2.49E+00	pCi/L
OUT Plant Outfall(360974001) - SW	5-Nov-14	Iron-59	-1.87E+00	4.04E+00	2.74E+00	pCi/L
OUT Plant Outfall(363121001) - SW	8-Dec-14	Iron-59	7.03E-01	4.61E+00	3.19E+00	pCi/L
OUT Plant Outfall(342317001) - SW	27-Jan-14	Lanthanum-140	1.68E+00	3.50E+00	2.09E+00	pCi/L
OUT Plant Outfall(343846001) - SW	24-Feb-14	Lanthanum-140	1.34E+00	3.47E+00	2.04E+00	pCi/L
OUT Plant Outfall(345420001) - SW	24-Mar-14	Lanthanum-140	-1.65E+00	2.45E+00	2.09E+00	pCi/L
OUT Plant Outfall(346578001) - SW	7-Apr-14	Lanthanum-140	-1.15E+00	2.77E+00	1.84E+00	pCi/L
OUT Plant Outfall(348878001) - SW	12-May-14	Lanthanum-140	5.89E-01	3.72E+00	2.17E+00	pCi/L
OUT Plant Outfall(351324001) - SW	19-Jun-14	Lanthanum-140	7.34E-01	3.30E+00	2.24E+00	pCi/L
OUT Plant Outfall(353100001) - SW	15-Jul-14	Lanthanum-140	-1.28E+00	2.64E+00	1.84E+00	pCi/L
OUT Plant Outfall(354812001) - SW	11-Aug-14	Lanthanum-140	-6.79E-01	3.43E+00	2.14E+00	pCi/L
OUT Plant Outfall(356752002) - SW	8-Sep-14	Lanthanum-140	-2.59E+00	2.87E+00	2.31E+00	pCi/L
OUT Plant Outfall(359457001) - SW	15-Oct-14	Lanthanum-140	3.78E-01	2.92E+00	1.71E+00	pCi/L
OUT Plant Outfall(360974001) - SW	5-Nov-14	Lanthanum-140	-4.40E-01	3.19E+00	2.28E+00	pCi/L
OUT Plant Outfall(363121001) - SW	8-Dec-14	Lanthanum-140	-1.66E+00	3.46E+00	5.89E+00	pCi/L
OUT Plant Outfall(342317001) - SW	27-Jan-14	Manganese-54	-8.29E-01	1.83E+00	1.23E+00	pCi/L
OUT Plant Outfall(343846001) - SW	24-Feb-14	Manganese-54	1.31E-01	1.92E+00	1.12E+00	pCi/L



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OUT Plant Outfall(345420001) - SW	24-Mar-14	Manganese-54	-3.07E-01	1.63E+00	9.99E-01	pCi/L
OUT Plant Outfall(346578001) - SW	7-Apr-14	Manganese-54	1.64E-01	1.76E+00	1.18E+00	pCi/L
OUT Plant Outfall(348878001) - SW	12-May-14	Manganese-54	1.69E-01	2.14E+00	1.29E+00	pCi/L
OUT Plant Outfall(351324001) - SW	19-Jun-14	Manganese-54	6.37E-01	1.87E+00	1.12E+00	pCi/L
OUT Plant Outfall(353100001) - SW	15-Jul-14	Manganese-54	-1.35E+00	1.47E+00	1.12E+00	pCi/L
OUT Plant Outfall(354812001) - SW	11-Aug-14	Manganese-54	-2.48E-01	1.96E+00	1.19E+00	pCi/L
OUT Plant Outfall(356752002) - SW	8-Sep-14	Manganese-54	-2.03E-01	1.79E+00	1.08E+00	pCi/L
OUT Plant Outfall(359457001) - SW	15-Oct-14	Manganese-54	-4.30E-01	1.90E+00	1.18E+00	pCi/L
OUT Plant Outfall(360974001) - SW	5-Nov-14	Manganese-54	-3.41E-01	1.88E+00	1.52E+00	pCi/L
OUT Plant Outfall(363121001) - SW	8-Dec-14	Manganese-54	-4.96E-01	1.82E+00	1.12E+00	pCi/L
OUT Plant Outfall(342317001) - SW	27-Jan-14	Nickel-63	-6.38E+00	3.48E+01	2.05E+01	pCi/L
OUT Plant Outfall(343846001) - SW	24-Feb-14	Nickel-63	1.03E+01	2.90E+01	1.78E+01	pCi/L
OUT Plant Outfall(345420001) - SW	24-Mar-14	Nickel-63	-5.58E+00	3.17E+01	1.86E+01	pCi/L
OUT Plant Outfall(346578001) - SW	7-Apr-14	Nickel-63	2.92E+00	3.29E+01	1.98E+01	pCi/L
OUT Plant Outfall(348878001) - SW	12-May-14	Nickel-63	-1.17E+00	2.85E+01	1.69E+01	pCi/L
OUT Plant Outfall(351324001) - SW	19-Jun-14	Nickel-63	-1.76E+00	2.80E+01	1.66E+01	pCi/L
OUT Plant Outfall(353100001) - SW	15-Jul-14	Nickel-63	8.93E+00	3.12E+01	1.91E+01	pCi/L
OUT Plant Outfall(354812001) - SW	11-Aug-14	Nickel-63	8.68E+00	3.34E+01	2.03E+01	pCi/L
OUT Plant Outfall(356752002) - SW	8-Sep-14	Nickel-63	-2.90E+01	3.94E+01	2.23E+01	pCi/L
OUT Plant Outfall(359457001) - SW	15-Oct-14	Nickel-63	1.77E+00	2.94E+01	1.76E+01	pCi/L
OUT Plant Outfall(360974001) - SW	5-Nov-14	Nickel-63	1.77E+01	3.35E+01	2.08E+01	pCi/L
OUT Plant Outfall(363121001) - SW	8-Dec-14	Nickel-63	1.48E+01	3.53E+01	2.18E+01	pCi/L
OUT Plant Outfall(342317001) - SW	27-Jan-14	Niobium-95	1.36E-01	1.91E+00	2.39E+00	pCi/L
OUT Plant Outfall(343846001) - SW	24-Feb-14	Niobium-95	1.04E-01	1.92E+00	1.11E+00	pCi/L
OUT Plant Outfall(345420001) - SW	24-Mar-14	Niobium-95	9.11E-01	1.76E+00	1.08E+00	pCi/L
OUT Plant Outfall(346578001) - SW	7-Apr-14	Niobium-95	-2.57E-01	1.78E+00	1.23E+00	pCi/L
OUT Plant Outfall(348878001) - SW	12-May-14	Niobium-95	4.31E-01	2.40E+00	1.93E+00	pCi/L
OUT Plant Outfall(351324001) - SW	19-Jun-14	Niobium-95	7.66E-01	2.00E+00	1.20E+00	pCi/L
OUT Plant Outfall(353100001) - SW	15-Jul-14	Niobium-95	6.84E-01	1.79E+00	1.09E+00	pCi/L
OUT Plant Outfall(354812001) - SW	11-Aug-14	Niobium-95	-9.71E-01	2.15E+00	1.84E+00	pCi/L
OUT Plant Outfall(356752002) - SW	8-Sep-14	Niobium-95	8.42E-01	1.87E+00	1.12E+00	pCi/L
OUT Plant Outfall(359457001) - SW	15-Oct-14	Niobium-95	1.44E+00	2.12E+00	1.35E+00	pCi/L
OUT Plant Outfall(360974001) - SW	5-Nov-14	Niobium-95	1.76E-01	1.94E+00	1.13E+00	pCi/L
OUT Plant Outfall(363121001) - SW	8-Dec-14	Niobium-95	-6.01E-04	2.07E+00	1.21E+00	pCi/L
OUT Plant Outfall(342317001) - SW	27-Jan-14	Potassium-40	3.19E+02	1.87E+01	4.67E+01	pCi/L
OUT Plant Outfall(343846001) - SW	24-Feb-14	Potassium-40	3.10E+02	1.78E+01	4.80E+01	pCi/L
OUT Plant Outfall(345420001) - SW	24-Mar-14	Potassium-40	3.67E+02	1.25E+01	4.47E+01	pCi/L
OUT Plant Outfall(346578001) - SW	7-Apr-14	Potassium-40	3.80E+02	1.54E+01	5.00E+01	pCi/L
OUT Plant Outfall(348878001) - SW	12-May-14	Potassium-40	3.35E+02	1.98E+01	5.27E+01	pCi/L
OUT Plant Outfall(351324001) - SW	19-Jun-14	Potassium-40	3.27E+02	1.81E+01	4.79E+01	pCi/L
OUT Plant Outfall(353100001) - SW	15-Jul-14	Potassium-40	3.55E+02	1.52E+01	4.30E+01	pCi/L
OUT Plant Outfall(354812001) - SW	11-Aug-14	Potassium-40	3.57E+02	1.75E+01	5.13E+01	pCi/L
OUT Plant Outfall(356752002) - SW	8-Sep-14	Potassium-40	3.36E+02	1.63E+01	4.75E+01	pCi/L
OUT Plant Outfall(359457001) - SW	15-Oct-14	Potassium-40	3.32E+02	1.61E+01	4.93E+01	pCi/L
OUT Plant Outfall(360974001) - SW	5-Nov-14	Potassium-40	3.67E+02	1.64E+01	4.82E+01	pCi/L



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OUT Plant Outfall(363121001) - SW	8-Dec-14	Potassium-40	3.44E+02	1.92E+01	4.87E+01	pCi/L
OUT Plant Outfall(342317001) - SW	27-Jan-14	Total Strontium	-3.89E-01	2.39E+00	1.41E+00	pCi/L
OUT Plant Outfall(343846001) - SW	24-Feb-14	Total Strontium	3.31E+00	5.40E+00	3.40E+00	pCi/L
OUT Plant Outfall(345420001) - SW	24-Mar-14	Total Strontium	-2.12E-01	3.36E+00	1.99E+00	pCi/L
OUT Plant Outfall(346578001) - SW	7-Apr-14	Total Strontium	-1.94E+00	2.90E+00	1.65E+00	pCi/L
OUT Plant Outfall(348878001) - SW	12-May-14	Total Strontium	5.95E-01	3.07E+00	1.86E+00	pCi/L
OUT Plant Outfall(351324001) - SW	19-Jun-14	Total Strontium	7.24E-01	1.66E+00	1.04E+00	pCi/L
OUT Plant Outfall(353100001) - SW	15-Jul-14	Total Strontium	-1.11E+00	1.42E+00	7.88E-01	pCi/L
OUT Plant Outfall(354812001) - SW	11-Aug-14	Total Strontium	4.30E-01	4.55E+00	2.72E+00	pCi/L
OUT Plant Outfall(356752002) - SW	8-Sep-14	Total Strontium	3.53E-01	2.47E+00	1.49E+00	pCi/L
OUT Plant Outfall(359457001) - SW	15-Oct-14	Total Strontium	4.87E-01	2.75E+00	1.66E+00	pCi/L
OUT Plant Outfall(360974001) - SW	5-Nov-14	Total Strontium	4.99E-01	2.68E+00	1.62E+00	pCi/L
OUT Plant Outfall(363121001) - SW	8-Dec-14	Total Strontium	-1.88E+00	5.00E+00	2.93E+00	pCi/L
OUT Plant Outfall(342317001) - SW	27-Jan-14	Tritium	1.24E+02	2.45E+02	1.54E+02	pCi/L
OUT Plant Outfall(343846001) - SW	24-Feb-14	Tritium	-9.58E+01	2.67E+02	1.55E+02	pCi/L
OUT Plant Outfall(345420001) - SW	24-Mar-14	Tritium	1.75E+02	2.47E+02	1.59E+02	pCi/L
OUT Plant Outfall(346578001) - SW	7-Apr-14	Tritium	-4.42E+01	2.69E+02	1.58E+02	pCi/L
OUT Plant Outfall(348878001) - SW	12-May-14	Tritium	3.22E+01	2.29E+02	1.39E+02	pCi/L
OUT Plant Outfall(351324001) - SW	19-Jun-14	Tritium	-2.93E+01	2.53E+02	1.49E+02	pCi/L
OUT Plant Outfall(353100001) - SW	15-Jul-14	Tritium	-5.85E+01	2.49E+02	1.46E+02	pCi/L
OUT Plant Outfall(354812001) - SW	11-Aug-14	Tritium	1.29E+01	2.24E+02	1.34E+02	pCi/L
OUT Plant Outfall(356752002) - SW	8-Sep-14	Tritium	-9.33E+01	2.65E+02	1.54E+02	pCi/L
OUT Plant Outfall(359457001) - SW	15-Oct-14	Tritium	1.14E+02	2.54E+02	1.59E+02	pCi/L
OUT Plant Outfall(360974001) - SW	5-Nov-14	Tritium	1.15E+02	2.55E+02	1.59E+02	pCi/L
OUT Plant Outfall(363121001) - SW	8-Dec-14	Tritium	7.36E+00	2.69E+02	1.60E+02	pCi/L
OUT Plant Outfall(342317001) - SW	27-Jan-14	Zinc-65	2.81E+00	4.35E+00	3.00E+00	pCi/L
OUT Plant Outfall(343846001) - SW	24-Feb-14	Zinc-65	-1.30E+00	4.25E+00	2.71E+00	pCi/L
OUT Plant Outfall(345420001) - SW	24-Mar-14	Zinc-65	-1.26E+00	3.36E+00	2.46E+00	pCi/L
OUT Plant Outfall(346578001) - SW	7-Apr-14	Zinc-65	-1.95E+00	3.72E+00	2.95E+00	pCi/L
OUT Plant Outfall(348878001) - SW	12-May-14	Zinc-65	-2.88E+00	5.13E+00	3.49E+00	pCi/L
OUT Plant Outfall(351324001) - SW	19-Jun-14	Zinc-65	-3.23E-01	4.08E+00	2.49E+00	pCi/L
OUT Plant Outfall(353100001) - SW	15-Jul-14	Zinc-65	1.43E+00	3.43E+00	2.31E+00	pCi/L
OUT Plant Outfall(354812001) - SW	11-Aug-14	Zinc-65	-9.98E-01	4.42E+00	2.69E+00	pCi/L
OUT Plant Outfall(356752002) - SW	8-Sep-14	Zinc-65	-1.26E+00	3.85E+00	2.51E+00	pCi/L
OUT Plant Outfall(359457001) - SW	15-Oct-14	Zinc-65	-5.54E-01	4.30E+00	2.56E+00	pCi/L
OUT Plant Outfall(360974001) - SW	5-Nov-14	Zinc-65	9.68E-01	4.79E+00	2.87E+00	pCi/L
OUT Plant Outfall(363121001) - SW	8-Dec-14	Zinc-65	-2.74E+00	4.29E+00	3.05E+00	pCi/L
OUT Plant Outfall(342317001) - SW	27-Jan-14	Zirconium-95	1.28E+00	3.59E+00	2.38E+00	pCi/L
OUT Plant Outfall(343846001) - SW	24-Feb-14	Zirconium-95	-7.73E-02	3.27E+00	2.00E+00	pCi/L
OUT Plant Outfall(345420001) - SW	24-Mar-14	Zirconium-95	1.39E+00	3.14E+00	2.13E+00	pCi/L
OUT Plant Outfall(346578001) - SW	7-Apr-14	Zirconium-95	-1.20E-01	2.99E+00	1.93E+00	pCi/L
OUT Plant Outfall(348878001) - SW	12-May-14	Zirconium-95	-5.42E-01	4.04E+00	2.47E+00	pCi/L
OUT Plant Outfall(351324001) - SW	19-Jun-14	Zirconium-95	2.17E+00	3.60E+00	3.79E+00	pCi/L
OUT Plant Outfall(353100001) - SW	15-Jul-14	Zirconium-95	8.84E-02	2.87E+00	1.75E+00	pCi/L
OUT Plant Outfall(354812001) - SW	11-Aug-14	Zirconium-95	-2.56E-01	3.52E+00	2.12E+00	pCi/L



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OUT Plant Outfall(356752002) - SW	8-Sep-14	Zirconium-95	1.19E+00	3.22E+00	1.91E+00	pCi/L
OUT Plant Outfall(359457001) - SW	15-Oct-14	Zirconium-95	-1.01E-01	3.36E+00	2.01E+00	pCi/L
OUT Plant Outfall(360974001) - SW	5-Nov-14	Zirconium-95	-1.81E-01	3.47E+00	2.06E+00	pCi/L
OUT Plant Outfall(363121001) - SW	8-Dec-14	Zirconium-95	-9.89E-01	3.40E+00	2.09E+00	pCi/L

### OW1 Observation Well 01 - Monitoring Well

Sample Name	Date Collected	Nuclide	Result	MDC	2 Sigma TPU	Units
OW1 Observation Well 01(345131002) - GW	17-Mar-14	BETA	8.35E+00	7.28E+00	4.77E+00	pCi/L
OW1 Observation Well 01(349032001) - GW	13-May-14	BETA	5.55E+00	4.18E+00	2.91E+00	pCi/L
OW1 Observation Well 01(355458005) - GW	19-Aug-14	BETA	1.04E+01	4.47E+00	3.59E+00	pCi/L
OW1 Observation Well 01(360354001) - GW	28-Oct-14	BETA	1.33E+01	8.85E+00	6.01E+00	pCi/L
OW1 Observation Well 01(345131002) - GW	17-Mar-14	Barium-140	-5.46E-01	3.94E+00	2.39E+00	pCi/L
OW1 Observation Well 01(349032001) - GW	13-May-14	Barium-140	7.41E-01	3.78E+00	2.19E+00	pCi/L
OW1 Observation Well 01(355458005) - GW	19-Aug-14	Barium-140	1.08E+00	4.64E+00	2.68E+00	pCi/L
OW1 Observation Well 01(360354001) - GW	28-Oct-14	Barium-140	-6.14E-01	2.82E+00	1.73E+00	pCi/L
OW1 Observation Well 01(345131002) - GW	17-Mar-14	Cesium-134	9.59E-01	2.33E+00	1.42E+00	pCi/L
OW1 Observation Well 01(349032001) - GW	13-May-14	Cesium-134	6.00E-01	2.17E+00	1.31E+00	pCi/L
OW1 Observation Well 01(355458005) - GW	19-Aug-14	Cesium-134	-1.70E+00	2.75E+00	1.87E+00	pCi/L
OW1 Observation Well 01(360354001) - GW	28-Oct-14	Cesium-134	-3.12E-01	1.64E+00	1.02E+00	pCi/L
OW1 Observation Well 01(345131002) - GW	17-Mar-14	Cesium-137	6.99E-02	2.41E+00	2.02E+00	pCi/L
OW1 Observation Well 01(349032001) - GW	13-May-14	Cesium-137	8.26E-01	2.10E+00	1.27E+00	pCi/L
OW1 Observation Well 01(355458005) - GW	19-Aug-14	Cesium-137	1.81E-01	2.70E+00	1.62E+00	pCi/L
OW1 Observation Well 01(360354001) - GW	28-Oct-14	Cesium-137	8.46E-01	1.71E+00	2.20E+00	pCi/L
OW1 Observation Well 01(345131002) - GW	17-Mar-14	Cobalt-58	4.61E-01	2.25E+00	1.35E+00	pCi/L
OW1 Observation Well 01(349032001) - GW	13-May-14	Cobalt-58	2.60E-01	1.98E+00	1.20E+00	pCi/L
OW1 Observation Well 01(355458005) - GW	19-Aug-14	Cobalt-58	-9.75E-01	2.60E+00	1.64E+00	pCi/L
OW1 Observation Well 01(360354001) - GW	28-Oct-14	Cobalt-58	-7.05E-01	1.45E+00	1.14E+00	pCi/L
OW1 Observation Well 01(345131002) - GW	17-Mar-14	Cobalt-60	-7.23E-02	2.19E+00	1.33E+00	pCi/L
OW1 Observation Well 01(349032001) - GW	13-May-14	Cobalt-60	2.31E-01	2.05E+00	1.22E+00	pCi/L
OW1 Observation Well 01(355458005) - GW	19-Aug-14	Cobalt-60	-1.14E-01	2.43E+00	1.48E+00	pCi/L
OW1 Observation Well 01(360354001) - GW	28-Oct-14	Cobalt-60	1.13E+00	1.91E+00	1.03E+00	pCi/L
OW1 Observation Well 01(345131002) - GW	17-Mar-14	Iodine-131	1.56E+00	4.54E+00	2.75E+00	pCi/L
OW1 Observation Well 01(349032001) - GW	13-May-14	Iodine-131	8.22E-01	3.91E+00	2.68E+00	pCi/L
OW1 Observation Well 01(355458005) - GW	19-Aug-14	Iodine-131	2.18E+00	5.09E+00	3.07E+00	pCi/L
OW1 Observation Well 01(360354001) - GW	28-Oct-14	Iodine-131	3.44E-02	3.19E+00	1.93E+00	pCi/L
OW1 Observation Well 01(345131002) - GW	17-Mar-14	Iron-55	-2.92E+00	8.54E+01	6.27E+01	pCi/L
OW1 Observation Well 01(349032001) - GW	13-May-14	Iron-55	7.31E+00	1.25E+02	8.48E+01	pCi/L
OW1 Observation Well 01(355458005) - GW	19-Aug-14	Iron-55	-1.70E+01	7.07E+01	4.85E+01	pCi/L
OW1 Observation Well 01(360354001) - GW	28-Oct-14	Iron-55	8.79E+00	7.72E+01	5.56E+01	pCi/L
OW1 Observation Well 01(345131002) - GW	17-Mar-14	Iron-59	2.92E+00	4.80E+00	3.00E+00	pCi/L
OW1 Observation Well 01(349032001) - GW	13-May-14	Iron-59	-1.69E+00	3.96E+00	3.05E+00	pCi/L
OW1 Observation Well 01(355458005) - GW	19-Aug-14	Iron-59	1.20E+00	5.60E+00	3.30E+00	pCi/L
OW1 Observation Well 01(360354001) - GW	28-Oct-14	Iron-59	4.63E-01	3.53E+00	2.06E+00	pCi/L
OW1 Observation Well 01(345131002) - GW	17-Mar-14	Lanthanum-140	-5.46E-01	3.94E+00	2.39E+00	pCi/L
OW1 Observation Well 01(349032001) - GW	13-May-14	Lanthanum-140	7.41E-01	3.78E+00	2.19E+00	pCi/L



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OW1 Observation Well 01(355458005) - GW	19-Aug-14	Lanthanum-140	1.08E+00	4.64E+00	2.68E+00	pCi/L
OW1 Observation Well 01(360354001) - GW	28-Oct-14	Lanthanum-140	-6.14E-01	2.82E+00	1.73E+00	pCi/L
OW1 Observation Well 01(345131002) - GW	17-Mar-14	Manganese-54	2.58E-01	2.05E+00	1.23E+00	pCi/L
OW1 Observation Well 01(349032001) - GW	13-May-14	Manganese-54	4.95E-01	2.03E+00	1.17E+00	pCi/L
OW1 Observation Well 01(355458005) - GW	19-Aug-14	Manganese-54	-1.05E-01	2.60E+00	1.53E+00	pCi/L
OW1 Observation Well 01(360354001) - GW	28-Oct-14	Manganese-54	1.09E+00	1.72E+00	1.10E+00	pCi/L
OW1 Observation Well 01(345131002) - GW	17-Mar-14	Nickel-63	4.37E+00	3.28E+01	1.98E+01	pCi/L
OW1 Observation Well 01(349032001) - GW	13-May-14	Nickel-63	1.10E+01	2.86E+01	1.75E+01	pCi/L
OW1 Observation Well 01(355458005) - GW	19-Aug-14	Nickel-63	1.79E+01	3.47E+01	2.16E+01	pCi/L
OW1 Observation Well 01(360354001) - GW	28-Oct-14	Nickel-63	3.07E+00	2.98E+01	1.80E+01	pCi/L
OW1 Observation Well 01(345131002) - GW	17-Mar-14	Niobium-95	-9.54E-01	2.44E+00	2.35E+00	pCi/L
OW1 Observation Well 01(349032001) - GW	13-May-14	Niobium-95	-1.74E+00	2.14E+00	2.35E+00	pCi/L
OW1 Observation Well 01(355458005) - GW	19-Aug-14	Niobium-95	3.95E-01	2.90E+00	1.75E+00	pCi/L
OW1 Observation Well 01(360354001) - GW	28-Oct-14	Niobium-95	-9.95E-01	1.77E+00	1.60E+00	pCi/L
OW1 Observation Well 01(345131002) - GW	17-Mar-14	Total Strontium	6.40E-02	1.98E-01	1.20E-01	pCi/L
OW1 Observation Well 01(349032001) - GW	13-May-14	Total Strontium	2.02E-01	2.25E-01	1.47E-01	pCi/L
OW1 Observation Well 01(355458005) - GW	19-Aug-14	Total Strontium	3.56E-02	1.20E-01	7.46E-02	pCi/L
OW1 Observation Well 01(360354001) - GW	28-Oct-14	Total Strontium	-1.25E-01	2.48E-01	1.44E-01	pCi/L
OW1 Observation Well 01(345131002) - GW	17-Mar-14	Tritium	1.18E+03	2.44E+02	2.99E+02	pCi/L
OW1 Observation Well 01(349032001) - GW	13-May-14	Tritium	1.40E+03	2.15E+02	3.34E+02	pCi/L
OW1 Observation Well 01(355458005) - GW	19-Aug-14	Tritium	1.40E+03	2.91E+02	3.53E+02	pCi/L
OW1 Observation Well 01(360354001) - GW	28-Oct-14	Tritium	1.23E+03	2.52E+02	3.13E+02	pCi/L
OW1 Observation Well 01(345131002) - GW	17-Mar-14	Zinc-65	-2.02E+00	3.94E+00	3.56E+00	pCi/L
OW1 Observation Well 01(349032001) - GW	13-May-14	Zinc-65	-1.85E+00	4.57E+00	4.43E+00	pCi/L
OW1 Observation Well 01(355458005) - GW	19-Aug-14	Zinc-65	-1.02E+00	5.55E+00	3.41E+00	pCi/L
OW1 Observation Well 01(360354001) - GW	28-Oct-14	Zinc-65	1.10E+00	3.29E+00	2.20E+00	pCi/L
OW1 Observation Well 01(345131002) - GW	17-Mar-14	Zirconium-95	-5.23E-02	3.96E+00	2.38E+00	pCi/L
OW1 Observation Well 01(349032001) - GW	13-May-14	Zirconium-95	-2.72E-01	3.60E+00	3.09E+00	pCi/L
OW1 Observation Well 01(355458005) - GW	19-Aug-14	Zirconium-95	2.17E-01	4.85E+00	2.93E+00	pCi/L
OW1 Observation Well 01(360354001) - GW	28-Oct-14	Zirconium-95	4.10E-01	3.03E+00	1.81E+00	pCi/L

### PMO Pismo Beach - Beach Sand

Sample Name	Date Collected	Nuclide	Result	MDC	2 Sigma TPU	Units
PMO Pismo Beach(343203007) - SD	11-Feb-14	Barium-140	-2.83E+01	1.19E+02	7.85E+01	pCi/kg
PMO Pismo Beach(356910001) - SD	11-Sep-14	Barium-140	-2.77E+01	7.00E+01	6.01E+01	pCi/kg
PMO Pismo Beach(356910001) - SD	11-Sep-14	Bismuth-214	6.51E+02	1.10E+02	1.74E+02	pCi/kg
PMO Pismo Beach(343203007) - SD	11-Feb-14	Cesium-134	6.35E+01	8.13E+01	4.88E+01	pCi/kg
PMO Pismo Beach(356910001) - SD	11-Sep-14	Cesium-134	2.35E+01	6.90E+01	3.80E+01	pCi/kg
PMO Pismo Beach(343203007) - SD	11-Feb-14	Cesium-137	2.80E+01	6.24E+01	3.91E+01	pCi/kg
PMO Pismo Beach(356910001) - SD	11-Sep-14	Cesium-137	-1.75E+01	6.09E+01	3.86E+01	pCi/kg
PMO Pismo Beach(343203007) - SD	11-Feb-14	Cobalt-58	8.27E+00	6.58E+01	4.21E+01	pCi/kg
PMO Pismo Beach(356910001) - SD	11-Sep-14	Cobalt-58	-4.39E+00	5.75E+01	3.34E+01	pCi/kg
PMO Pismo Beach(343203007) - SD	11-Feb-14	Cobalt-60	3.40E+01	7.18E+01	4.15E+01	pCi/kg
PMO Pismo Beach(356910001) - SD	11-Sep-14	Cobalt-60	-2.63E+01	6.25E+01	4.38E+01	pCi/kg
PMO Pismo Beach(343203007) - SD	11-Feb-14	Iron-55	-1.12E+04	1.22E+04	8.17E+03	pCi/kg



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PMO Pismo Beach(356910001) - SD	11-Sep-14	Iron-55	-3.42E+03	1.05E+04	6.99E+03	pCi/kg
PMO Pismo Beach(343203007) - SD	11-Feb-14	Iron-59	1.42E+01	1.82E+02	1.06E+02	pCi/kg
PMO Pismo Beach(356910001) - SD	11-Sep-14	Iron-59	1.87E+01	1.60E+02	9.20E+01	pCi/kg
PMO Pismo Beach(343203007) - SD	11-Feb-14	Lanthanum-140	-2.83E+01	1.19E+02	7.85E+01	pCi/kg
PMO Pismo Beach(356910001) - SD	11-Sep-14	Lanthanum-140	-2.77E+01	7.00E+01	6.01E+01	pCi/kg
PMO Pismo Beach(343203007) - SD	11-Feb-14	Lead-212	4.24E+02	8.11E+01	9.56E+01	pCi/kg
PMO Pismo Beach(356910001) - SD	11-Sep-14	Lead-212	6.73E+02	1.19E+02	1.44E+02	pCi/kg
PMO Pismo Beach(343203007) - SD	11-Feb-14	Lead-214	4.84E+02	2.01E+02	1.36E+02	pCi/kg
PMO Pismo Beach(343203007) - SD	11-Feb-14	Manganese-54	-2.23E+01	5.92E+01	3.86E+01	pCi/kg
PMO Pismo Beach(356910001) - SD	11-Sep-14	Manganese-54	9.77E+00	6.39E+01	3.56E+01	pCi/kg
PMO Pismo Beach(343203007) - SD	11-Feb-14	Nickel-63	3.11E+02	2.01E+03	1.21E+03	pCi/kg
PMO Pismo Beach(356910001) - SD	11-Sep-14	Nickel-63	9.83E+01	1.57E+03	9.38E+02	pCi/kg
PMO Pismo Beach(343203007) - SD	11-Feb-14	Niobium-95	2.51E+01	7.18E+01	3.95E+01	pCi/kg
PMO Pismo Beach(356910001) - SD	11-Sep-14	Niobium-95	3.19E+01	6.58E+01	3.78E+01	pCi/kg
PMO Pismo Beach(343203007) - SD	11-Feb-14	Potassium-40	2.18E+04	3.92E+02	2.64E+03	pCi/kg
PMO Pismo Beach(356910001) - SD	11-Sep-14	Potassium-40	2.47E+04	4.21E+02	2.83E+03	pCi/kg
PMO Pismo Beach(356910001) - SD	11-Sep-14	Thallium-208	2.93E+02	5.11E+01	7.49E+01	pCi/kg
PMO Pismo Beach(343203007) - SD	11-Feb-14	Total Strontium	2.01E+02	7.61E+02	4.85E+02	pCi/kg
PMO Pismo Beach(356910001) - SD	11-Sep-14	Total Strontium	-1.77E+02	8.60E+02	4.87E+02	pCi/kg
PMO Pismo Beach(343203007) - SD	11-Feb-14	Zinc-65	4.64E+01	1.54E+02	1.51E+02	pCi/kg
PMO Pismo Beach(356910001) - SD	11-Sep-14	Zinc-65	-2.07E+01	1.70E+02	1.20E+02	pCi/kg
PMO Pismo Beach(343203007) - SD	11-Feb-14	Zirconium-95	-8.47E+00	9.81E+01	6.97E+01	pCi/kg
PMO Pismo Beach(356910001) - SD	11-Sep-14	Zirconium-95	1.57E+01	1.01E+02	6.13E+01	pCi/kg

### PON Pacific Ocean North of Diablo Cove - Aquatic Vegetation Kelp

Sample Name	Date Collected	Nuclide	Result	MDC	2 Sigma TPU	Units
PON Pacific Ocean North of Diablo Cove(342255008) - AV Kelp	27-Jan-14	Cesium-134	7.03E-01	1.34E+01	7.80E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(346440003) - AV Kelp	7-Apr-14	Cesium-134	-4.82E+00	1.10E+01	7.27E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(352953001) - AV Kelp	15-Jul-14	Cesium-134	2.16E-01	1.71E+01	1.03E+01	pCi/kg
PON Pacific Ocean North of Diablo Cove(359262003) - AV Kelp	15-Oct-14	Cesium-134	7.97E+00	1.99E+01	1.20E+01	pCi/kg
PON Pacific Ocean North of Diablo Cove(342255008) - AV Kelp	27-Jan-14	Cesium-137	4.55E+00	1.23E+01	8.41E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(346440003) - AV Kelp	7-Apr-14	Cesium-137	1.60E+00	1.08E+01	6.18E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(352953001) - AV Kelp	15-Jul-14	Cesium-137	3.38E+00	1.56E+01	9.82E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(359262003) - AV Kelp	15-Oct-14	Cesium-137	1.23E+01	1.73E+01	1.10E+01	pCi/kg
PON Pacific Ocean North of Diablo Cove(342255008) - AV Kelp	27-Jan-14	Cobalt-58	4.35E+00	1.30E+01	7.56E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(346440003) - AV Kelp	7-Apr-14	Cobalt-58	-1.89E+00	1.03E+01	6.33E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(352953001) - AV Kelp	15-Jul-14	Cobalt-58	6.48E-01	1.57E+01	9.42E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(359262003) - AV Kelp	15-Oct-14	Cobalt-58	-1.04E+00	1.54E+01	9.47E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(342255008) - AV Kelp	27-Jan-14	Cobalt-60	4.10E+00	1.51E+01	8.64E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(346440003) - AV Kelp	7-Apr-14	Cobalt-60	3.05E+00	1.43E+01	8.19E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(352953001) - AV Kelp	15-Jul-14	Cobalt-60	-4.66E+00	1.76E+01	1.27E+01	pCi/kg
PON Pacific Ocean North of Diablo Cove(359262003) - AV Kelp	15-Oct-14	Cobalt-60	-8.47E+00	1.88E+01	1.24E+01	pCi/kg
PON Pacific Ocean North of Diablo Cove(342255008) - AV Kelp	27-Jan-14	Potassium-40	1.42E+04	9.50E+01	1.36E+03	pCi/kg
PON Pacific Ocean North of Diablo Cove(346440003) - AV Kelp	7-Apr-14	Potassium-40	1.14E+04	9.29E+01	1.10E+03	pCi/kg
PON Pacific Ocean North of Diablo Cove(352953001) - AV Kelp	15-Jul-14	Potassium-40	1.37E+04	1.34E+02	1.30E+03	pCi/kg



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PON Pacific Ocean North of Diablo Cove(359262003) - AV Kelp	15-Oct-14	Potassium-40	1.39E+04	1.19E+02	1.35E+03	pCi/kg
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### PON Pacific Ocean North of Diablo Cove - Fish Perch

Sample Name	Date Collected	Nuclide	Result	MDC	2 Sigma TPU	Units
PON Pacific Ocean North of Diablo Cove(343132005) - FH Perch	16-Jan-14	Cesium-134	1.78E-01	6.53E+00	3.91E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(349673005) - FH Perch	22-May-14	Cesium-134	3.06E+00	8.79E+00	5.20E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(355525006) - FH Perch	20-Aug-14	Cesium-134	4.25E+00	5.87E+00	4.28E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(361289005) - FH Perch	7-Nov-14	Cesium-134	1.61E+00	4.39E+00	3.29E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(343132005) - FH Perch	16-Jan-14	Cesium-137	7.16E+00	5.20E+00	5.96E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(349673005) - FH Perch	22-May-14	Cesium-137	5.29E-01	8.67E+00	6.16E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(355525006) - FH Perch	20-Aug-14	Cesium-137	3.79E-01	5.15E+00	3.05E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(361289005) - FH Perch	7-Nov-14	Cesium-137	3.90E+00	3.93E+00	3.78E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(343132005) - FH Perch	16-Jan-14	Cobalt-58	2.67E-01	7.78E+00	7.77E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(349673005) - FH Perch	22-May-14	Cobalt-58	-1.93E+00	8.48E+00	5.35E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(355525006) - FH Perch	20-Aug-14	Cobalt-58	-3.52E+00	5.30E+00	4.37E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(361289005) - FH Perch	7-Nov-14	Cobalt-58	4.84E-01	4.16E+00	2.44E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(343132005) - FH Perch	16-Jan-14	Cobalt-60	7.66E+00	7.66E+00	7.02E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(349673005) - FH Perch	22-May-14	Cobalt-60	1.44E+00	9.38E+00	5.49E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(355525006) - FH Perch	20-Aug-14	Cobalt-60	-3.16E+00	5.00E+00	3.57E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(361289005) - FH Perch	7-Nov-14	Cobalt-60	-7.09E-01	4.49E+00	3.44E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(343132005) - FH Perch	16-Jan-14	Iron-59	8.84E+00	2.24E+01	1.34E+01	pCi/kg
PON Pacific Ocean North of Diablo Cove(349673005) - FH Perch	22-May-14	Iron-59	-2.64E+01	1.87E+01	2.11E+01	pCi/kg
PON Pacific Ocean North of Diablo Cove(355525006) - FH Perch	20-Aug-14	Iron-59	-1.81E+00	1.33E+01	8.07E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(361289005) - FH Perch	7-Nov-14	Iron-59	1.88E+00	1.10E+01	6.63E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(343132005) - FH Perch	16-Jan-14	Manganese-54	4.90E-01	6.83E+00	3.99E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(349673005) - FH Perch	22-May-14	Manganese-54	1.90E+00	7.99E+00	5.18E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(355525006) - FH Perch	20-Aug-14	Manganese-54	8.45E-01	5.25E+00	3.28E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(361289005) - FH Perch	7-Nov-14	Manganese-54	1.27E-01	4.19E+00	2.48E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(349673005) - FH Perch	22-May-14	Potassium-40	2.62E+03	8.14E+01	3.19E+02	pCi/kg
PON Pacific Ocean North of Diablo Cove(355525006) - FH Perch	20-Aug-14	Potassium-40	2.94E+03	4.69E+01	2.84E+02	pCi/kg
PON Pacific Ocean North of Diablo Cove(361289005) - FH Perch	7-Nov-14	Potassium-40	3.58E+03	3.62E+01	3.33E+02	pCi/kg
PON Pacific Ocean North of Diablo Cove(343132005) - FH Perch	16-Jan-14	Zinc-65	2.12E-01	1.64E+01	9.87E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(349673005) - FH Perch	22-May-14	Zinc-65	-2.70E+00	2.10E+01	1.27E+01	pCi/kg
PON Pacific Ocean North of Diablo Cove(355525006) - FH Perch	20-Aug-14	Zinc-65	-6.03E-01	1.26E+01	8.90E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(361289005) - FH Perch	7-Nov-14	Zinc-65	-7.44E-01	1.16E+01	7.08E+00	pCi/kg

### PON Pacific Ocean North of Diablo Cove - Rockfish

Sample Name	Date Collected	Nuclide	Result	MDC	2 Sigma TPU	Units
PON Pacific Ocean North of Diablo Cove(343132006) - FH Rockfish	16-Jan-14	Cesium-134	2.15E+00	6.52E+00	3.83E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(349673006) - FH Rockfish	22-May-14	Cesium-134	2.55E+00	7.15E+00	4.62E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(355525005) - FH Rockfish	20-Aug-14	Cesium-134	1.94E+00	4.48E+00	2.74E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(361289006) - FH Rockfish	7-Nov-14	Cesium-134	3.19E+00	5.77E+00	3.62E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(343132006) - FH Rockfish	16-Jan-14	Cesium-137	5.90E+00	4.88E+00	5.69E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(349673006) - FH Rockfish	22-May-14	Cesium-137	3.80E+00	5.90E+00	5.16E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(355525005) - FH Rockfish	20-Aug-14	Cesium-137	8.82E-01	4.50E+00	2.69E+00	pCi/kg



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PON Pacific Ocean North of Diablo Cove(361289006) - FH Rockfsh	7-Nov-14	Cesium-137	1.65E+00	5.29E+00	3.59E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(343132006) - FH Rockfsh	16-Jan-14	Cobalt-58	-2.08E-01	7.06E+00	4.13E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(349673006) - FH Rockfsh	22-May-14	Cobalt-58	-3.34E+00	6.57E+00	4.30E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(355525005) - FH Rockfsh	20-Aug-14	Cobalt-58	-1.23E+00	4.42E+00	2.83E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(361289006) - FH Rockfsh	7-Nov-14	Cobalt-58	-1.85E+00	4.73E+00	3.14E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(343132006) - FH Rockfsh	16-Jan-14	Cobalt-60	-2.08E+00	5.86E+00	4.06E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(349673006) - FH Rockfsh	22-May-14	Cobalt-60	6.84E-01	5.90E+00	3.51E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(355525005) - FH Rockfsh	20-Aug-14	Cobalt-60	2.63E+00	5.28E+00	3.18E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(361289006) - FH Rockfsh	7-Nov-14	Cobalt-60	2.22E+00	5.37E+00	3.17E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(343132006) - FH Rockfsh	16-Jan-14	Iron-59	-1.07E+01	1.58E+01	1.13E+01	pCi/kg
PON Pacific Ocean North of Diablo Cove(349673006) - FH Rockfsh	22-May-14	Iron-59	3.43E+00	1.56E+01	1.06E+01	pCi/kg
PON Pacific Ocean North of Diablo Cove(355525005) - FH Rockfsh	20-Aug-14	Iron-59	-1.64E+00	1.12E+01	6.75E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(361289006) - FH Rockfsh	7-Nov-14	Iron-59	7.64E-01	1.21E+01	7.09E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(343132006) - FH Rockfsh	16-Jan-14	Manganese-54	-1.49E+00	5.28E+00	3.76E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(349673006) - FH Rockfsh	22-May-14	Manganese-54	-9.87E-01	5.86E+00	4.08E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(355525005) - FH Rockfsh	20-Aug-14	Manganese-54	2.40E+00	4.65E+00	2.91E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(361289006) - FH Rockfsh	7-Nov-14	Manganese-54	-3.04E+00	4.57E+00	3.17E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(343132006) - FH Rockfsh	16-Jan-14	Potassium-40	3.73E+03	4.02E+01	3.56E+02	pCi/kg
PON Pacific Ocean North of Diablo Cove(349673006) - FH Rockfsh	22-May-14	Potassium-40	3.69E+03	5.61E+01	3.62E+02	pCi/kg
PON Pacific Ocean North of Diablo Cove(355525005) - FH Rockfsh	20-Aug-14	Potassium-40	3.08E+03	3.67E+01	3.03E+02	pCi/kg
PON Pacific Ocean North of Diablo Cove(361289006) - FH Rockfsh	7-Nov-14	Potassium-40	3.26E+03	3.62E+01	3.22E+02	pCi/kg
PON Pacific Ocean North of Diablo Cove(343132006) - FH Rockfsh	16-Jan-14	Zinc-65	-3.94E+00	1.26E+01	7.99E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(349673006) - FH Rockfsh	22-May-14	Zinc-65	-3.52E+00	1.35E+01	9.08E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(355525005) - FH Rockfsh	20-Aug-14	Zinc-65	-1.92E+00	1.09E+01	6.62E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(361289006) - FH Rockfsh	7-Nov-14	Zinc-65	-5.74E+00	1.15E+01	7.61E+00	pCi/kg

### PON Pacific Ocean North of Diablo Cove - Intertidal Mussel

Sample Name	Date Collected	Nuclide	Result	MDC	2 Sigma TPU	Units
PON Pacific Ocean North of Diablo Cove(349258003) - IM	19-May-14	Cesium-134	-2.59E-02	4.50E+00	3.42E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(349258003) - IM	19-May-14	Cesium-137	1.49E+00	4.26E+00	4.55E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(349258003) - IM	19-May-14	Cobalt-58	-5.02E-01	4.02E+00	2.80E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(349258003) - IM	19-May-14	Cobalt-60	9.50E-01	4.61E+00	2.67E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(349258003) - IM	19-May-14	Iron-59	-2.23E-01	1.02E+01	6.48E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(349258003) - IM	19-May-14	Manganese-54	-1.03E+00	3.69E+00	2.29E+00	pCi/kg
PON Pacific Ocean North of Diablo Cove(349258003) - IM	19-May-14	Potassium-40	1.61E+03	3.81E+01	1.74E+02	pCi/kg
PON Pacific Ocean North of Diablo Cove(349258003) - IM	19-May-14	Zinc-65	-2.14E+00	9.30E+00	5.86E+00	pCi/kg

### POS Pacific Ocean South of Diablo Cove - Aquatic Vegetation Kelp

Sample Name	Date Collected	Nuclide	Result	MDC	2 Sigma TPU	Units
POS Pacific Ocean South of Diablo Cove(342255009) - AV Kelp	27-Jan-14	Cesium-134	5.44E+00	1.38E+01	8.33E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(346440004) - AV Kelp	7-Apr-14	Cesium-134	-5.30E-01	1.47E+01	1.04E+01	pCi/kg
POS Pacific Ocean South of Diablo Cove(352953003) - AV Kelp	15-Jul-14	Cesium-134	-7.19E+00	1.94E+01	1.22E+01	pCi/kg
POS Pacific Ocean South of Diablo Cove(359262004) - AV Kelp	15-Oct-14	Cesium-134	-3.25E+00	1.27E+01	7.93E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(342255009) - AV Kelp	27-Jan-14	Cesium-137	-1.23E-01	1.25E+01	7.71E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(346440004) - AV Kelp	7-Apr-14	Cesium-137	-6.08E+00	1.28E+01	8.59E+00	pCi/kg



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POS Pacific Ocean South of Diablo Cove(352953003) - AV Kelp	15-Jul-14	Cesium-137	-3.04E+00	1.70E+01	1.05E+01	pCi/kg
POS Pacific Ocean South of Diablo Cove(359262004) - AV Kelp	15-Oct-14	Cesium-137	2.55E+00	1.17E+01	6.82E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(342255009) - AV Kelp	27-Jan-14	Cobalt-58	-2.24E-01	1.24E+01	7.50E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(346440004) - AV Kelp	7-Apr-14	Cobalt-58	-2.04E+00	1.27E+01	7.91E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(352953003) - AV Kelp	15-Jul-14	Cobalt-58	5.62E+00	2.00E+01	1.27E+01	pCi/kg
POS Pacific Ocean South of Diablo Cove(359262004) - AV Kelp	15-Oct-14	Cobalt-58	-1.88E+00	1.17E+01	7.18E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(342255009) - AV Kelp	27-Jan-14	Cobalt-60	2.25E+00	1.50E+01	8.88E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(346440004) - AV Kelp	7-Apr-14	Cobalt-60	8.57E-01	1.62E+01	9.65E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(352953003) - AV Kelp	15-Jul-14	Cobalt-60	1.02E+01	2.11E+01	1.27E+01	pCi/kg
POS Pacific Ocean South of Diablo Cove(359262004) - AV Kelp	15-Oct-14	Cobalt-60	-4.79E+00	1.14E+01	7.55E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(342255009) - AV Kelp	27-Jan-14	Potassium-40	1.52E+04	7.24E+01	1.43E+03	pCi/kg
POS Pacific Ocean South of Diablo Cove(346440004) - AV Kelp	7-Apr-14	Potassium-40	1.07E+04	1.19E+02	1.06E+03	pCi/kg
POS Pacific Ocean South of Diablo Cove(352953003) - AV Kelp	15-Jul-14	Potassium-40	1.54E+04	1.35E+02	1.48E+03	pCi/kg
POS Pacific Ocean South of Diablo Cove(359262004) - AV Kelp	15-Oct-14	Potassium-40	1.42E+04	8.99E+01	1.33E+03	pCi/kg

### POS Pacific Ocean South of Diablo Cove - Fish Perch

Sample Name	Date Collected	Nuclide	Result	MDC	2 Sigma TPU	Units
POS Pacific Ocean South of Diablo Cove(343132007) - FH Perch	17-Jan-14	Cesium-134	3.04E+00	5.17E+00	3.27E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(349673007) - FH Perch	23-May-14	Cesium-134	9.81E-01	7.68E+00	4.59E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(355525003) - FH Perch	11-Aug-14	Cesium-134	2.38E-01	5.56E+00	3.37E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(361289007) - FH Perch	10-Nov-14	Cesium-134	-5.51E+00	1.15E+01	7.71E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(343132007) - FH Perch	17-Jan-14	Cesium-137	1.20E+00	4.74E+00	3.17E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(349673007) - FH Perch	23-May-14	Cesium-137	9.94E-01	6.72E+00	7.35E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(355525003) - FH Perch	11-Aug-14	Cesium-137	3.27E+00	4.76E+00	4.57E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(361289007) - FH Perch	10-Nov-14	Cesium-137	-1.28E+00	1.14E+01	6.88E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(343132007) - FH Perch	17-Jan-14	Cobalt-58	-1.19E-01	6.01E+00	3.97E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(349673007) - FH Perch	23-May-14	Cobalt-58	-1.95E-01	7.09E+00	4.30E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(355525003) - FH Perch	11-Aug-14	Cobalt-58	-1.07E+00	5.65E+00	3.67E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(361289007) - FH Perch	10-Nov-14	Cobalt-58	-2.90E+00	1.11E+01	6.99E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(343132007) - FH Perch	17-Jan-14	Cobalt-60	-7.32E-01	4.90E+00	2.96E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(349673007) - FH Perch	23-May-14	Cobalt-60	1.04E+00	6.62E+00	3.89E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(355525003) - FH Perch	11-Aug-14	Cobalt-60	1.21E+00	6.09E+00	3.62E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(361289007) - FH Perch	10-Nov-14	Cobalt-60	-5.42E+00	1.16E+01	9.33E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(343132007) - FH Perch	17-Jan-14	Iron-59	6.61E+00	1.66E+01	1.02E+01	pCi/kg
POS Pacific Ocean South of Diablo Cove(349673007) - FH Perch	23-May-14	Iron-59	-6.08E+00	1.73E+01	1.11E+01	pCi/kg
POS Pacific Ocean South of Diablo Cove(355525003) - FH Perch	11-Aug-14	Iron-59	-8.12E+00	1.46E+01	1.01E+01	pCi/kg
POS Pacific Ocean South of Diablo Cove(361289007) - FH Perch	10-Nov-14	Iron-59	-1.08E+00	2.71E+01	1.62E+01	pCi/kg
POS Pacific Ocean South of Diablo Cove(343132007) - FH Perch	17-Jan-14	Manganese-54	-1.08E+00	4.35E+00	2.73E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(349673007) - FH Perch	23-May-14	Manganese-54	1.45E+00	6.73E+00	4.26E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(355525003) - FH Perch	11-Aug-14	Manganese-54	-8.01E-01	5.16E+00	3.09E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(361289007) - FH Perch	10-Nov-14	Manganese-54	-3.96E+00	1.08E+01	7.04E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(343132007) - FH Perch	17-Jan-14	Potassium-40	3.44E+03	4.21E+01	3.36E+02	pCi/kg
POS Pacific Ocean South of Diablo Cove(349673007) - FH Perch	23-May-14	Potassium-40	3.54E+03	6.06E+01	3.53E+02	pCi/kg
POS Pacific Ocean South of Diablo Cove(355525003) - FH Perch	11-Aug-14	Potassium-40	3.13E+03	4.03E+01	3.06E+02	pCi/kg
POS Pacific Ocean South of Diablo Cove(361289007) - FH Perch	10-Nov-14	Potassium-40	2.67E+03	1.00E+02	3.12E+02	pCi/kg



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POS Pacific Ocean South of Diablo Cove(343132007) - FH Perch	17-Jan-14	Zinc-65	9.46E+00	1.27E+01	8.44E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(349673007) - FH Perch	23-May-14	Zinc-65	6.67E+00	1.83E+01	1.09E+01	pCi/kg
POS Pacific Ocean South of Diablo Cove(355525003) - FH Perch	11-Aug-14	Zinc-65	-1.64E+00	1.34E+01	9.54E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(361289007) - FH Perch	10-Nov-14	Zinc-65	-8.37E+00	2.43E+01	1.56E+01	pCi/kg

### POS Pacific Ocean South of Diablo Cove - Rockfish

Sample Name	Date Collected	Nuclide	Result	MDC	2 Sigma TPU	Units
POS Pacific Ocean South of Diablo Cove(343132008) - FH Rockfsh	17-Jan-14	Cesium-134	-2.38E-02	4.20E+00	2.52E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(349673008) - FH Rockfsh	23-May-14	Cesium-134	6.62E-01	6.23E+00	3.75E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(355525004) - FH Rockfsh	11-Aug-14	Cesium-134	-7.52E-01	4.76E+00	3.87E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(361289008) - FH Rockfsh	10-Nov-14	Cesium-134	1.09E+00	6.34E+00	3.68E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(343132008) - FH Rockfsh	17-Jan-14	Cesium-137	4.65E+00	4.65E+00	3.43E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(349673008) - FH Rockfsh	23-May-14	Cesium-137	2.02E+00	6.29E+00	3.76E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(355525004) - FH Rockfsh	11-Aug-14	Cesium-137	4.08E+00	4.08E+00	5.13E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(361289008) - FH Rockfsh	10-Nov-14	Cesium-137	2.84E+00	5.62E+00	5.97E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(343132008) - FH Rockfsh	17-Jan-14	Cobalt-58	-1.62E+00	4.74E+00	3.04E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(349673008) - FH Rockfsh	23-May-14	Cobalt-58	-1.78E+00	5.50E+00	4.18E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(355525004) - FH Rockfsh	11-Aug-14	Cobalt-58	1.89E+00	4.77E+00	3.21E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(361289008) - FH Rockfsh	10-Nov-14	Cobalt-58	5.31E-01	5.82E+00	3.40E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(343132008) - FH Rockfsh	17-Jan-14	Cobalt-60	2.75E+00	4.62E+00	3.56E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(349673008) - FH Rockfsh	23-May-14	Cobalt-60	-7.96E-01	6.75E+00	4.17E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(355525004) - FH Rockfsh	11-Aug-14	Cobalt-60	7.90E-01	4.83E+00	2.81E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(361289008) - FH Rockfsh	10-Nov-14	Cobalt-60	1.46E+00	6.80E+00	3.92E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(343132008) - FH Rockfsh	17-Jan-14	Iron-59	1.37E+00	1.39E+01	8.05E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(349673008) - FH Rockfsh	23-May-14	Iron-59	1.16E+00	1.61E+01	9.53E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(355525004) - FH Rockfsh	11-Aug-14	Iron-59	2.71E+00	1.35E+01	8.13E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(361289008) - FH Rockfsh	10-Nov-14	Iron-59	4.21E+00	1.64E+01	9.81E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(343132008) - FH Rockfsh	17-Jan-14	Manganese-54	1.85E+00	4.43E+00	2.70E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(349673008) - FH Rockfsh	23-May-14	Manganese-54	1.15E+00	5.85E+00	3.38E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(355525004) - FH Rockfsh	11-Aug-14	Manganese-54	1.25E+00	4.25E+00	2.86E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(361289008) - FH Rockfsh	10-Nov-14	Manganese-54	1.64E+00	5.58E+00	3.26E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(343132008) - FH Rockfsh	17-Jan-14	Potassium-40	3.36E+03	3.33E+01	3.33E+02	pCi/kg
POS Pacific Ocean South of Diablo Cove(349673008) - FH Rockfsh	23-May-14	Potassium-40	3.27E+03	4.61E+01	3.30E+02	pCi/kg
POS Pacific Ocean South of Diablo Cove(355525004) - FH Rockfsh	11-Aug-14	Potassium-40	3.65E+03	3.13E+01	3.36E+02	pCi/kg
POS Pacific Ocean South of Diablo Cove(361289008) - FH Rockfsh	10-Nov-14	Potassium-40	3.70E+03	5.37E+01	3.66E+02	pCi/kg
POS Pacific Ocean South of Diablo Cove(343132008) - FH Rockfsh	17-Jan-14	Zinc-65	-1.75E-01	1.07E+01	6.27E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(349673008) - FH Rockfsh	23-May-14	Zinc-65	-5.09E+00	1.49E+01	9.52E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(355525004) - FH Rockfsh	11-Aug-14	Zinc-65	-6.72E+00	1.16E+01	9.37E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(361289008) - FH Rockfsh	10-Nov-14	Zinc-65	7.70E+00	1.70E+01	7.57E+00	pCi/kg



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### POS Pacific Ocean South of Diablo Cove - Intertidal Mussel

Sample Name	Date Collected	Nuclide	Result	MDC	2 Sigma TPU	Units
POS Pacific Ocean South of Diablo Cove(342255003) - IM	28-Jan-14	Cesium-134	4.03E+00	4.03E+00	4.25E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(349258001) - IM	19-May-14	Cesium-134	4.97E-02	3.48E+00	2.15E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(353262003) - IM	17-Jul-14	Cesium-134	-1.88E+00	4.61E+00	4.61E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(360804002) - IM	4-Nov-14	Cesium-134	1.90E-01	5.21E+00	3.06E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(342255003) - IM	28-Jan-14	Cesium-137	1.16E+00	3.59E+00	2.17E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(349258001) - IM	19-May-14	Cesium-137	1.41E+00	3.28E+00	2.00E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(353262003) - IM	17-Jul-14	Cesium-137	1.02E+00	4.36E+00	2.52E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(360804002) - IM	4-Nov-14	Cesium-137	2.33E+00	5.03E+00	2.97E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(342255003) - IM	28-Jan-14	Cobalt-58	8.21E-01	3.94E+00	2.29E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(349258001) - IM	19-May-14	Cobalt-58	-1.00E-01	3.69E+00	2.17E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(353262003) - IM	17-Jul-14	Cobalt-58	5.41E-01	4.39E+00	2.55E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(360804002) - IM	4-Nov-14	Cobalt-58	-2.12E+00	4.70E+00	3.09E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(342255003) - IM	28-Jan-14	Cobalt-60	-3.23E-01	4.09E+00	2.42E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(349258001) - IM	19-May-14	Cobalt-60	1.10E-01	3.75E+00	2.19E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(353262003) - IM	17-Jul-14	Cobalt-60	7.26E-01	4.60E+00	2.74E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(360804002) - IM	4-Nov-14	Cobalt-60	-1.34E+00	5.09E+00	3.17E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(342255003) - IM	28-Jan-14	Iron-59	3.99E+00	9.07E+00	5.50E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(349258001) - IM	19-May-14	Iron-59	-3.42E+00	8.19E+00	5.48E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(353262003) - IM	17-Jul-14	Iron-59	1.05E+00	9.97E+00	5.92E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(360804002) - IM	4-Nov-14	Iron-59	7.04E+00	1.07E+01	6.99E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(342255003) - IM	28-Jan-14	Manganese-54	-6.85E-01	3.34E+00	2.04E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(349258001) - IM	19-May-14	Manganese-54	6.11E-02	3.51E+00	2.06E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(353262003) - IM	17-Jul-14	Manganese-54	3.70E-02	4.27E+00	2.52E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(360804002) - IM	4-Nov-14	Manganese-54	2.27E-01	4.96E+00	2.92E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(342255003) - IM	28-Jan-14	Potassium-40	2.10E+03	3.18E+01	2.14E+02	pCi/kg
POS Pacific Ocean South of Diablo Cove(353262003) - IM	17-Jul-14	Potassium-40	1.63E+03	4.02E+01	1.80E+02	pCi/kg
POS Pacific Ocean South of Diablo Cove(360804002) - IM	4-Nov-14	Potassium-40	2.19E+03	4.85E+01	2.27E+02	pCi/kg
POS Pacific Ocean South of Diablo Cove(342255003) - IM	28-Jan-14	Zinc-65	9.89E-01	9.24E+00	6.36E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(349258001) - IM	19-May-14	Zinc-65	-9.34E-01	8.72E+00	5.35E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(353262003) - IM	17-Jul-14	Zinc-65	-4.11E-01	9.92E+00	5.99E+00	pCi/kg
POS Pacific Ocean South of Diablo Cove(360804002) - IM	4-Nov-14	Zinc-65	1.51E+00	1.19E+01	7.10E+00	pCi/kg

### San Simeon Beach - Beach Sand

Sample Name	Date Collected	Nuclide	Result	MDC	2 Sigma TPU	Units
San Simeon Beach(345428001) - SD	20-Mar-14	Barium-140	1.78E+01	1.26E+02	6.95E+01	pCi/kg
San Simeon Beach(345428001) - SD	20-Mar-14	Cesium-134	7.07E+01	7.07E+01	1.10E+02	pCi/kg
San Simeon Beach(345428001) - SD	20-Mar-14	Cesium-137	-1.54E+00	6.46E+01	3.99E+01	pCi/kg
San Simeon Beach(345428001) - SD	20-Mar-14	Cobalt-58	-1.98E+01	5.09E+01	3.69E+01	pCi/kg
San Simeon Beach(345428001) - SD	20-Mar-14	Cobalt-60	-5.51E+00	5.78E+01	3.98E+01	pCi/kg
San Simeon Beach(345428001) - SD	20-Mar-14	Iron-59	-3.85E+01	1.17E+02	7.14E+01	pCi/kg
San Simeon Beach(345428001) - SD	20-Mar-14	Lanthanum-140	1.78E+01	1.26E+02	6.95E+01	pCi/kg
San Simeon Beach(345428001) - SD	20-Mar-14	Manganese-54	-2.75E+01	6.24E+01	3.87E+01	pCi/kg



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San Simeon Beach(345428001) - SD	20-Mar-14	Niobium-95	5.87E+01	7.98E+01	5.06E+01	pCi/kg
San Simeon Beach(345428001) - SD	20-Mar-14	Total Strontium	7.21E+02	9.09E+02	6.47E+02	pCi/kg
San Simeon Beach(345428001) - SD	20-Mar-14	Zinc-65	1.35E+01	1.36E+02	8.60E+01	pCi/kg
San Simeon Beach(345428001) - SD	20-Mar-14	Zirconium-95	6.41E+01	1.27E+02	6.94E+01	pCi/kg

### WN2 Diablo Creek Outlet - Drinking Water

Sample Name	Date Collected	Nuclide	Result	MDC	2 Sigma TPU	Units
WN2 Diablo Creek Outlet(343352002) - DW	18-Feb-14	BETA	3.25E+00	2.84E+00	1.91E+00	pCi/L
WN2 Diablo Creek Outlet(347835002) - DW	29-Apr-14	BETA	1.87E+00	1.72E+00	1.14E+00	pCi/L
WN2 Diablo Creek Outlet(354686001) - DW	12-Aug-14	BETA	-1.14E-01	2.60E+00	1.55E+00	pCi/L
WN2 Diablo Creek Outlet(360567001) - DW	3-Nov-14	BETA	1.97E+00	2.79E+00	1.79E+00	pCi/L
WN2 Diablo Creek Outlet(343352002) - DW	18-Feb-14	Barium-140	6.85E-01	3.14E+00	2.01E+00	pCi/L
WN2 Diablo Creek Outlet(347835002) - DW	29-Apr-14	Barium-140	1.31E-02	2.99E+00	1.79E+00	pCi/L
WN2 Diablo Creek Outlet(354686001) - DW	12-Aug-14	Barium-140	2.33E+00	3.03E+00	1.94E+00	pCi/L
WN2 Diablo Creek Outlet(360567001) - DW	3-Nov-14	Barium-140	-1.12E+00	2.55E+00	1.71E+00	pCi/L
WN2 Diablo Creek Outlet(343352002) - DW	18-Feb-14	Cesium-134	8.75E-01	1.79E+00	1.52E+00	pCi/L
WN2 Diablo Creek Outlet(347835002) - DW	29-Apr-14	Cesium-134	1.05E-01	1.99E+00	1.20E+00	pCi/L
WN2 Diablo Creek Outlet(354686001) - DW	12-Aug-14	Cesium-134	-1.53E+00	2.03E+00	1.95E+00	pCi/L
WN2 Diablo Creek Outlet(360567001) - DW	3-Nov-14	Cesium-134	-1.04E+00	2.12E+00	2.22E+00	pCi/L
WN2 Diablo Creek Outlet(343352002) - DW	18-Feb-14	Cesium-137	1.29E-01	1.94E+00	1.95E+00	pCi/L
WN2 Diablo Creek Outlet(347835002) - DW	29-Apr-14	Cesium-137	-3.30E-01	1.92E+00	1.19E+00	pCi/L
WN2 Diablo Creek Outlet(354686001) - DW	12-Aug-14	Cesium-137	-4.72E-03	1.94E+00	1.17E+00	pCi/L
WN2 Diablo Creek Outlet(360567001) - DW	3-Nov-14	Cesium-137	7.58E-01	2.04E+00	1.22E+00	pCi/L
WN2 Diablo Creek Outlet(343352002) - DW	18-Feb-14	Cobalt-58	5.43E-01	1.94E+00	1.14E+00	pCi/L
WN2 Diablo Creek Outlet(347835002) - DW	29-Apr-14	Cobalt-58	-5.05E-01	1.93E+00	1.64E+00	pCi/L
WN2 Diablo Creek Outlet(354686001) - DW	12-Aug-14	Cobalt-58	1.97E-01	1.86E+00	1.09E+00	pCi/L
WN2 Diablo Creek Outlet(360567001) - DW	3-Nov-14	Cobalt-58	-2.67E-01	1.58E+00	9.73E-01	pCi/L
WN2 Diablo Creek Outlet(343352002) - DW	18-Feb-14	Cobalt-60	-5.74E-01	1.82E+00	1.15E+00	pCi/L
WN2 Diablo Creek Outlet(347835002) - DW	29-Apr-14	Cobalt-60	-1.95E+00	2.05E+00	1.89E+00	pCi/L
WN2 Diablo Creek Outlet(354686001) - DW	12-Aug-14	Cobalt-60	1.90E+00	2.08E+00	1.52E+00	pCi/L
WN2 Diablo Creek Outlet(360567001) - DW	3-Nov-14	Cobalt-60	1.80E-01	2.02E+00	1.18E+00	pCi/L
WN2 Diablo Creek Outlet(343352002) - DW	18-Feb-14	Iodine-131	-5.09E-02	5.00E-01	2.93E-01	pCi/L
WN2 Diablo Creek Outlet(347835002) - DW	29-Apr-14	Iodine-131	1.78E-01	5.34E-01	3.22E-01	pCi/L
WN2 Diablo Creek Outlet(354686001) - DW	12-Aug-14	Iodine-131	3.09E-01	4.64E-01	3.83E-01	pCi/L
WN2 Diablo Creek Outlet(360567001) - DW	3-Nov-14	Iodine-131	3.01E-02	5.66E-01	3.34E-01	pCi/L
WN2 Diablo Creek Outlet(343352002) - DW	18-Feb-14	Iron-55	-2.93E+01	9.75E+01	6.84E+01	pCi/L
WN2 Diablo Creek Outlet(347835002) - DW	29-Apr-14	Iron-55	-1.93E+01	7.50E+01	5.02E+01	pCi/L
WN2 Diablo Creek Outlet(354686001) - DW	12-Aug-14	Iron-55	5.66E+01	1.02E+02	7.61E+01	pCi/L
WN2 Diablo Creek Outlet(360567001) - DW	3-Nov-14	Iron-55	-1.06E+01	7.91E+01	5.41E+01	pCi/L
WN2 Diablo Creek Outlet(343352002) - DW	18-Feb-14	Iron-59	-1.09E-01	3.21E+00	1.95E+00	pCi/L
WN2 Diablo Creek Outlet(347835002) - DW	29-Apr-14	Iron-59	-7.78E-01	3.63E+00	2.23E+00	pCi/L
WN2 Diablo Creek Outlet(354686001) - DW	12-Aug-14	Iron-59	-1.71E-02	3.41E+00	2.05E+00	pCi/L
WN2 Diablo Creek Outlet(360567001) - DW	3-Nov-14	Iron-59	1.29E+00	3.58E+00	2.08E+00	pCi/L
WN2 Diablo Creek Outlet(343352002) - DW	18-Feb-14	Lanthanum-140	6.85E-01	3.14E+00	2.01E+00	pCi/L
WN2 Diablo Creek Outlet(347835002) - DW	29-Apr-14	Lanthanum-140	1.31E-02	2.99E+00	1.79E+00	pCi/L



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WN2 Diablo Creek Outlet(354686001) - DW	12-Aug-14	Lanthanum-140	2.33E+00	3.03E+00	1.94E+00	pCi/L
WN2 Diablo Creek Outlet(360567001) - DW	3-Nov-14	Lanthanum-140	-1.12E+00	2.55E+00	1.71E+00	pCi/L
WN2 Diablo Creek Outlet(343352002) - DW	18-Feb-14	Manganese-54	-1.22E-01	1.89E+00	1.13E+00	pCi/L
WN2 Diablo Creek Outlet(347835002) - DW	29-Apr-14	Manganese-54	1.38E-01	1.80E+00	1.09E+00	pCi/L
WN2 Diablo Creek Outlet(354686001) - DW	12-Aug-14	Manganese-54	-1.20E+00	1.72E+00	1.22E+00	pCi/L
WN2 Diablo Creek Outlet(360567001) - DW	3-Nov-14	Manganese-54	-1.22E-01	1.77E+00	1.07E+00	pCi/L
WN2 Diablo Creek Outlet(343352002) - DW	18-Feb-14	Nickel-63	-1.61E+00	3.05E+01	1.81E+01	pCi/L
WN2 Diablo Creek Outlet(347835002) - DW	29-Apr-14	Nickel-63	1.04E+01	3.18E+01	1.93E+01	pCi/L
WN2 Diablo Creek Outlet(354686001) - DW	12-Aug-14	Nickel-63	5.40E+00	3.41E+01	2.05E+01	pCi/L
WN2 Diablo Creek Outlet(360567001) - DW	3-Nov-14	Nickel-63	1.41E+01	3.84E+01	2.35E+01	pCi/L
WN2 Diablo Creek Outlet(343352002) - DW	18-Feb-14	Niobium-95	1.82E-01	1.86E+00	1.08E+00	pCi/L
WN2 Diablo Creek Outlet(347835002) - DW	29-Apr-14	Niobium-95	-3.98E-01	1.83E+00	1.18E+00	pCi/L
WN2 Diablo Creek Outlet(354686001) - DW	12-Aug-14	Niobium-95	8.09E-02	1.86E+00	1.08E+00	pCi/L
WN2 Diablo Creek Outlet(360567001) - DW	3-Nov-14	Niobium-95	1.56E+00	2.08E+00	1.36E+00	pCi/L
WN2 Diablo Creek Outlet(343352002) - DW	18-Feb-14	Total Strontium	1.62E-02	1.71E-01	1.02E-01	pCi/L
WN2 Diablo Creek Outlet(350571002) - DW	29-Apr-14	Total Strontium	-3.24E-02	2.85E-01	1.69E-01	pCi/L
WN2 Diablo Creek Outlet(354686001) - DW	12-Aug-14	Total Strontium	7.71E-02	1.59E-01	9.99E-02	pCi/L
WN2 Diablo Creek Outlet(360567001) - DW	3-Nov-14	Total Strontium	-3.35E-02	1.71E-01	1.01E-01	pCi/L
WN2 Diablo Creek Outlet(343352002) - DW	18-Feb-14	Tritium	-2.92E+01	2.72E+02	1.61E+02	pCi/L
WN2 Diablo Creek Outlet(347835002) - DW	29-Apr-14	Tritium	1.77E+02	2.09E+02	1.39E+02	pCi/L
WN2 Diablo Creek Outlet(354686001) - DW	12-Aug-14	Tritium	8.68E+01	2.26E+02	1.41E+02	pCi/L
WN2 Diablo Creek Outlet(360567001) - DW	3-Nov-14	Tritium	4.90E+01	2.57E+02	1.56E+02	pCi/L
WN2 Diablo Creek Outlet(343352002) - DW	18-Feb-14	Zinc-65	-4.74E-01	4.02E+00	3.17E+00	pCi/L
WN2 Diablo Creek Outlet(347835002) - DW	29-Apr-14	Zinc-65	-2.43E+00	3.89E+00	2.70E+00	pCi/L
WN2 Diablo Creek Outlet(354686001) - DW	12-Aug-14	Zinc-65	1.43E+00	4.06E+00	2.79E+00	pCi/L
WN2 Diablo Creek Outlet(360567001) - DW	3-Nov-14	Zinc-65	1.07E+00	3.82E+00	2.51E+00	pCi/L
WN2 Diablo Creek Outlet(343352002) - DW	18-Feb-14	Zirconium-95	-6.74E-01	3.09E+00	1.89E+00	pCi/L
WN2 Diablo Creek Outlet(347835002) - DW	29-Apr-14	Zirconium-95	8.11E-01	3.46E+00	2.96E+00	pCi/L
WN2 Diablo Creek Outlet(354686001) - DW	12-Aug-14	Zirconium-95	1.89E-01	3.30E+00	1.92E+00	pCi/L
WN2 Diablo Creek Outlet(360567001) - DW	3-Nov-14	Zirconium-95	-2.15E+00	3.33E+00	2.69E+00	pCi/L

### WW2 Water Well 02 - Groundwater

Sample Name	Date Collected	Nuclide	Result	MDC	2 Sigma TPU	Units
WW2 Water Well 02(343509001) - GW	18-Feb-14	BETA	2.60E+00	2.94E+00	1.99E+00	pCi/L
WW2 Water Well 02(348001001) - GW	29-Apr-14	BETA	4.32E+00	4.90E+00	3.11E+00	pCi/L
WW2 Water Well 02(355458001) - GW	20-Aug-14	BETA	3.71E+00	2.66E+00	1.86E+00	pCi/L
WW2 Water Well 02(359692002) - GW	21-Oct-14	BETA	4.06E+00	2.64E+00	1.90E+00	pCi/L
WW2 Water Well 02(343509001) - GW	18-Feb-14	Barium-140	1.54E+00	3.66E+00	2.17E+00	pCi/L
WW2 Water Well 02(348001001) - GW	29-Apr-14	Barium-140	7.25E-01	3.62E+00	2.12E+00	pCi/L
WW2 Water Well 02(355458001) - GW	20-Aug-14	Barium-140	5.00E-01	4.08E+00	2.43E+00	pCi/L
WW2 Water Well 02(359692002) - GW	21-Oct-14	Barium-140	3.28E+00	4.30E+00	2.78E+00	pCi/L
WW2 Water Well 02(343509001) - GW	18-Feb-14	Cesium-134	9.03E-01	2.27E+00	1.36E+00	pCi/L
WW2 Water Well 02(348001001) - GW	29-Apr-14	Cesium-134	-9.96E-01	2.08E+00	1.36E+00	pCi/L
WW2 Water Well 02(355458001) - GW	20-Aug-14	Cesium-134	7.53E-01	2.49E+00	1.54E+00	pCi/L
WW2 Water Well 02(359692002) - GW	21-Oct-14	Cesium-134	8.13E-02	2.37E+00	1.50E+00	pCi/L



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WW2 Water Well 02(343509001) - GW	18-Feb-14	Cesium-137	2.22E-01	2.16E+00	1.26E+00	pCi/L
WW2 Water Well 02(348001001) - GW	29-Apr-14	Cesium-137	-7.46E-01	2.21E+00	2.16E+00	pCi/L
WW2 Water Well 02(355458001) - GW	20-Aug-14	Cesium-137	-4.07E-01	2.34E+00	1.42E+00	pCi/L
WW2 Water Well 02(359692002) - GW	21-Oct-14	Cesium-137	-2.68E-01	2.28E+00	1.36E+00	pCi/L
WW2 Water Well 02(343509001) - GW	18-Feb-14	Cobalt-58	-8.49E-01	1.88E+00	1.23E+00	pCi/L
WW2 Water Well 02(348001001) - GW	29-Apr-14	Cobalt-58	-2.34E-01	1.99E+00	1.19E+00	pCi/L
WW2 Water Well 02(355458001) - GW	20-Aug-14	Cobalt-58	-1.24E+00	2.22E+00	1.53E+00	pCi/L
WW2 Water Well 02(359692002) - GW	21-Oct-14	Cobalt-58	-1.06E+00	1.97E+00	1.37E+00	pCi/L
WW2 Water Well 02(343509001) - GW	18-Feb-14	Cobalt-60	-1.23E-01	1.85E+00	1.10E+00	pCi/L
WW2 Water Well 02(348001001) - GW	29-Apr-14	Cobalt-60	-3.57E-01	2.06E+00	1.25E+00	pCi/L
WW2 Water Well 02(355458001) - GW	20-Aug-14	Cobalt-60	1.14E+00	2.40E+00	1.46E+00	pCi/L
WW2 Water Well 02(359692002) - GW	21-Oct-14	Cobalt-60	-1.66E-01	2.24E+00	1.35E+00	pCi/L
WW2 Water Well 02(343509001) - GW	18-Feb-14	Iodine-131	1.36E+00	3.87E+00	2.33E+00	pCi/L
WW2 Water Well 02(348001001) - GW	29-Apr-14	Iodine-131	4.22E-01	3.72E+00	2.26E+00	pCi/L
WW2 Water Well 02(355458001) - GW	20-Aug-14	Iodine-131	2.62E+00	4.67E+00	2.96E+00	pCi/L
WW2 Water Well 02(359692002) - GW	21-Oct-14	Iodine-131	1.24E-01	3.57E+00	2.12E+00	pCi/L
WW2 Water Well 02(343509001) - GW	18-Feb-14	Iron-55	-6.27E+01	1.00E+02	6.88E+01	pCi/L
WW2 Water Well 02(348001001) - GW	29-Apr-14	Iron-55	2.21E+00	7.37E+01	5.06E+01	pCi/L
WW2 Water Well 02(355458001) - GW	20-Aug-14	Iron-55	2.17E+01	7.10E+01	5.08E+01	pCi/L
WW2 Water Well 02(359692002) - GW	21-Oct-14	Iron-55	1.16E+01	7.93E+01	5.74E+01	pCi/L
WW2 Water Well 02(343509001) - GW	18-Feb-14	Iron-59	1.18E+00	4.21E+00	2.53E+00	pCi/L
WW2 Water Well 02(348001001) - GW	29-Apr-14	Iron-59	1.92E+00	4.27E+00	4.47E+00	pCi/L
WW2 Water Well 02(355458001) - GW	20-Aug-14	Iron-59	7.89E-01	4.89E+00	2.88E+00	pCi/L
WW2 Water Well 02(359692002) - GW	21-Oct-14	Iron-59	1.90E+00	4.50E+00	2.66E+00	pCi/L
WW2 Water Well 02(343509001) - GW	18-Feb-14	Lanthanum-140	1.54E+00	3.66E+00	2.17E+00	pCi/L
WW2 Water Well 02(348001001) - GW	29-Apr-14	Lanthanum-140	7.25E-01	3.62E+00	2.12E+00	pCi/L
WW2 Water Well 02(355458001) - GW	20-Aug-14	Lanthanum-140	5.00E-01	4.08E+00	2.43E+00	pCi/L
WW2 Water Well 02(359692002) - GW	21-Oct-14	Lanthanum-140	3.28E+00	4.30E+00	2.78E+00	pCi/L
WW2 Water Well 02(343509001) - GW	18-Feb-14	Manganese-54	-9.58E-01	1.83E+00	1.23E+00	pCi/L
WW2 Water Well 02(348001001) - GW	29-Apr-14	Manganese-54	5.93E-02	2.11E+00	1.44E+00	pCi/L
WW2 Water Well 02(355458001) - GW	20-Aug-14	Manganese-54	1.05E+00	2.18E+00	2.18E+00	pCi/L
WW2 Water Well 02(359692002) - GW	21-Oct-14	Manganese-54	-1.05E+00	2.03E+00	1.37E+00	pCi/L
WW2 Water Well 02(343509001) - GW	18-Feb-14	Nickel-63	-6.59E+00	3.05E+01	1.79E+01	pCi/L
WW2 Water Well 02(348001001) - GW	29-Apr-14	Nickel-63	1.19E+01	3.36E+01	2.04E+01	pCi/L
WW2 Water Well 02(355458001) - GW	20-Aug-14	Nickel-63	1.84E+01	3.43E+01	2.13E+01	pCi/L
WW2 Water Well 02(359692002) - GW	21-Oct-14	Nickel-63	-7.82E+00	3.18E+01	1.87E+01	pCi/L
WW2 Water Well 02(343509001) - GW	18-Feb-14	Niobium-95	1.47E+00	2.32E+00	1.61E+00	pCi/L
WW2 Water Well 02(348001001) - GW	29-Apr-14	Niobium-95	1.89E+00	1.89E+00	2.28E+00	pCi/L
WW2 Water Well 02(355458001) - GW	20-Aug-14	Niobium-95	1.71E+00	2.60E+00	2.19E+00	pCi/L
WW2 Water Well 02(359692002) - GW	21-Oct-14	Niobium-95	2.37E+00	2.50E+00	1.88E+00	pCi/L
WW2 Water Well 02(343509001) - GW	18-Feb-14	Total Strontium	2.42E-01	4.46E-01	2.78E-01	pCi/L
WW2 Water Well 02(348001001) - GW	29-Apr-14	Total Strontium	-1.97E-02	3.80E-01	2.26E-01	pCi/L
WW2 Water Well 02(355458001) - GW	20-Aug-14	Total Strontium	8.15E-02	1.11E-01	7.27E-02	pCi/L
WW2 Water Well 02(359692002) - GW	21-Oct-14	Total Strontium	8.19E-03	1.97E-01	1.17E-01	pCi/L
WW2 Water Well 02(343509001) - GW	18-Feb-14	Tritium	3.47E+01	2.78E+02	1.67E+02	pCi/L



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WW2 Water Well 02(348001001) - GW	29-Apr-14	Tritium	-9.32E+01	2.34E+02	1.34E+02	pCi/L
WW2 Water Well 02(355458001) - GW	20-Aug-14	Tritium	4.44E+01	2.93E+02	1.77E+02	pCi/L
WW2 Water Well 02(359692002) - GW	21-Oct-14	Tritium	1.95E+02	2.44E+02	1.61E+02	pCi/L
WW2 Water Well 02(343509001) - GW	18-Feb-14	Zinc-65	5.75E-01	3.78E+00	2.60E+00	pCi/L
WW2 Water Well 02(348001001) - GW	29-Apr-14	Zinc-65	-6.25E-01	4.61E+00	3.33E+00	pCi/L
WW2 Water Well 02(355458001) - GW	20-Aug-14	Zinc-65	-1.20E+00	4.74E+00	3.44E+00	pCi/L
WW2 Water Well 02(359692002) - GW	21-Oct-14	Zinc-65	-3.39E-01	4.50E+00	3.10E+00	pCi/L
WW2 Water Well 02(343509001) - GW	18-Feb-14	Zirconium-95	-1.62E+00	3.44E+00	2.26E+00	pCi/L
WW2 Water Well 02(348001001) - GW	29-Apr-14	Zirconium-95	-6.91E-01	3.39E+00	2.38E+00	pCi/L
WW2 Water Well 02(355458001) - GW	20-Aug-14	Zirconium-95	1.63E+00	4.06E+00	2.86E+00	pCi/L
WW2 Water Well 02(359692002) - GW	21-Oct-14	Zirconium-95	2.17E-01	3.76E+00	2.22E+00	pCi/L