

PRE-REMEDIATION DATA											
Sample ID	Th-232 (pCi/g)	Th-232 U (1S)	Ra-226 (pCi/g)	Ra-226 U (1S)	Th-230 (pCi/g)	Th-230 U (1S)	U-235 (pCi/g)	U-235 U (1S)	U-238 (pCi/g)	U-238 U (1S)	Notes
WEAC-SO-01	7.90E-01	9.82E-02	1.86E+00	2.11E-01	ND	ND	2.28E-01	4.83E-02	2.23E+00	3.74E-01	Judgemental soil sample just South of former solvent
WEAC-SO-02	8.79E-01	1.12E-01	8.28E+00	9.07E-01	ND	ND	1.40E+00	1.77E-01	1.12E+01	2.24E+00	Sample Collected near Hot Spot 4
WEAC-SO-02 B	6.87E-01	1.32E-01	2.22E+00	2.64E-01	ND	ND	4.99E-01	6.88E-02	6.78E+00	1.01E+00	Sample Collected 1 to 2 ft below surface
Hot Spot 2	1.15E+00	8.10E-02	1.04E+02	1.19E+01	ND	ND	3.46E+00	4.89E-01	1.52E+01	1.18E+00	Hot Spot 2 Sample Collected 2016
Hot Spot 1	9.90E-01	3.90E-01	3.19E+01	7.47E+00	ND	ND	ND	ND	2.11E+01	5.82E-01	Hot Spot 1 Sample Collected 2016
Hot Spot 5	7.30E-01	3.20E-01	1.05E+01	4.16E+00	ND	ND	ND	ND	1.71E+01	3.20E+00	Hot Spot 5 Sample Collected 2016
Hot Spot 4	1.08E+00	1.24E-01	2.55E+01	2.74E+00	3.40E+01	6.96E-01	2.36E+00	2.58E-01	5.08E+01	5.63E+00	Hot Spot 4 Sample Collected 2017
Hot Spot 3	7.72E-01	9.04E-02	3.93E+01	4.23E+00	4.13E+01	6.97E+00	5.14E-01	1.73E-01	4.23E+00	6.07E-01	Hot Spot 3 Sample Collected 2017
Hot Spot 6	7.47E-01	8.69E-02	1.56E+01	1.68E+00	1.85E+01	3.56E+00	8.25E-01	1.32E-01	1.57E+01	1.77E+00	Hot Spot 6 Sample Collected 2017
Hot Spot 8	7.61E-01	8.83E-02	3.58E+01	3.85E+00	5.69E+01	1.01E+01	3.54E+00	3.82E-01	6.68E+01	7.35E+00	Hot Spot 8 Sample Collected 2017
2-5	8.81E-01	1.01E-01	9.65E-01	1.05E-01	ND	ND	8.67E-02	3.30E-02	9.58E-01	1.23E-01	Low Activity Judgemental Soil Sample
WEAC-SS-013	9.65E-01	1.19E-01	9.65E-01	1.19E-01	ND	ND	6.95E-02	2.66E-02	4.70E-01	1.93E-01	5 Point Composite of Soils just east of former Warehouse 2
WEAC-SS-014	8.09E-01	1.10E-01	8.80E-01	1.15E-01	ND	ND	1.01E-01	3.72E-02	1.12E+00	6.74E-01	5 Point Composite of Soils under former Warehouse 2
WEAC-SS-015	8.88E-01	1.08E-01	8.81E-01	1.11E-01	ND	ND	1.62E-01	3.52E-02	5.80E-01	2.00E-01	5 Point Composite of Soils under former Warehouse 2
WEAC-SS-016	7.59E-01	9.21E-02	1.22E+00	1.40E-01	ND	ND	1.06E-01	3.07E-02	5.73E-01	1.99E-01	5 Point Composite of Soils under asphalt just west of former Warehouse 2
WEAC-SS-017	6.44E-01	9.72E-02	5.56E-01	8.23E-02	ND	ND	ND	ND	ND	ND	5 Point Composite of Soils under asphalt just south of former Warehouse 2
WEAC-SS-018	6.93E-01	7.85E-02	8.48E-01	9.33E-02	ND	ND	ND	ND	8.83E-01	2.09E-01	5 Point Composite of Soils under former Warehouse 1
WEAC-SS-019	6.93E-01	7.85E-02	8.71E-01	1.05E-01	ND	ND	ND	ND	ND	ND	5 Point Composite of Soils under former Warehouse 1
WEAC-SS-020	5.70E-01	7.37E-02	1.19E+00	1.46E-01	ND	ND	1.75E-01	4.47E-02	1.03178	4.58E-01	5 Point Composite of Soils under former Warehouse 1
WEAC-SS-021	1.01E+00	3.35E-01	1.19E+00	1.44E-01	ND	ND	2.09E-01	4.55E-02	9.36E-01	4.44E-01	5 Point Composite of Soils under asphalt just south of former Warehouse 1
WEAC-SS-022	9.44E-01	1.15E-01	9.56E-01	1.19E-01	ND	ND	1.59E-01	3.61E-02	8.88E-01	2.42E-01	5 Point Composite of Soils under asphalt just east of former Warehouse 2
WEAC-SS-023	1.12E+00	1.37E-01	1.23E+00	1.57E-01	ND	ND	2.03E-01	5.32E-02	1.61E+00	2.72E-01	5 Point Composite of Soils under asphalt just southeast of former Warehouse 2
WEAC-SS-024	6.01E-01	7.53E-02	5.91E-01	7.73E-02	ND	ND	ND	ND	2.73E-01	1.65E-01	5 Point Composite of Soils under asphalt just south of former Warehouse 2
WEAC-SS-031	1.10E+00	3.43E-01	1.87E+00	2.13E-01	ND	ND	3.22E-01	5.69E-02	5.46E+00	1.63E+00	5 Point Composite of Soils from Hot Spot 6 excavation
WEAC-SS-032	9.42E-01	1.08E-01	1.82E+00	1.97E-01	ND	ND	2.21E-01	3.99E-02	3.05E+00	3.72E-01	5 Point Composite of Soils from Hot Spot 8 excavation
WEAC-SS-033	1.22E+00	1.55E-01	2.71E+00	2.93E-01	ND	ND	2.34E-01	4.55E-02	4.10E+00	4.91E-01	5 Point Composite of Soils from Hot Spot 6 excavation
WEAC-SS-034	7.04E-01	8.11E-02	7.79E-01	8.45E-02	ND	ND	1.26E-01	2.50E-02	2.58E+00	3.13E-01	5 Point Composite of Soils from Hot Spot 10 excavation
WEAC-SS-035	7.04E-01	8.11E-02	7.80E-01	8.45E-02	ND	ND	1.26E-01	2.50E-02	2.34E+00	3.02E-01	5 Point Composite of Soils from Hot Spot 9 excavation
WEAC-SS-036	9.60E-01	1.11E-01	3.13E-01	3.37E-01	ND	ND	3.06E-01	4.72E-02	6.54E+00	8.17E-01	Judgemental soils sample North of Hot Spot 9

WEAC-SS-037	1.10E+00	1.36E-01	2.33E+00	2.74E-01	ND	ND	4.43E-01	8.29E-02	5.97E+00	1.57E+00	5 Point Composite of Soils near Hot Spot 1 excavation
WEAC-SS-038	8.66E-01	1.10E-01	2.84E+00	3.25E-01	ND	ND	7.19E-01	2.49E-01	1.18E+01	2.44E+00	5 Point Composite of Soils near Hot Spot 4 excavation
WEAC-SS-039	ND	ND	1.80E+02	1.89E+01	2.26E+02	4.76E+01	2.80E+00	9.13E-01	7.11E+00	3.22E+00	Hot Spot 4 Burial material
WEAC-SS-040	7.96E-01	1.39E-01	1.70E+02	1.82E+01	2.48E+02	5.40E+01	2.53E+00	1.04E+00	1.43E+01	4.17E+00	5 point composite of Hot Spot 4 burial material
WEAC-SS-044	0.791452	0.1093791	2.43E+02	2.61E+01	2.67E+02	4.20E+01	2.88E+00	4.81E-01	1.25E+01	1.82E+00	Hot Spot 2&3 Burial Material (Gray Tailings)
WEAC-SS-045	3.68E+00	4.35E-01	1.38E+02	1.49E+01	9.77E+01	3.09E+01	4.57E+00	8.91E-01	4.67E+01	6.01E+00	Hot Spot 2&3 Burial Material (Yellow Brown Orange Material) found under Gray Material