TABLE 2
SUMMARY OF SOIL ANALYTICAL DATA
Ulah Battery Site - Backfill
Asheboro, North Carolina
S&ME Project No. 4358-15-036

Sample ID	Constituent of Concern	Antimony	Arsenic	Beryllium	Cadmium	Chromium	Copper	Lead	Nickel	Selenium	Silver	Thallium	Zinc
	Date Collected	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
SS-1	5/13/2015	BDL	15	1.8	BDL	34	42	15	9.5	BDL	BDL	BDL	18
SS-2	5/13/2015	BDL	17	1.7	BDL	23	87	19	17	1.2	BDL	BDL	58
SS-3	5/13/2015	BDL	12	1.5	BDL	23	42	21	18	0.78	BDL	BDL	49
SS-4	5/13/2015	BDL	20	3.2	BDL	16	51	46	38	1.3	BDL	BDL	110
SS-5	5/13/2015	BDL	13	2.2	BDL	22	46	19	26	1.1	BDL	BDL	92
SS-6	5/13/2015	BDL	17	1.5	BDL	23	54	22	17	1	BDL	BDL	44
SS-7	5/13/2015	BDL	6.3	1.3	BDL	9.2	50	18	12	1.4	BDL	BDL	47
SS-8	5/13/2015	BDL	15	1.5	BDL	86	39	13	6.2	1.8	BDL	BDL	28
SS-9	5/13/2015	BDL	15	1.5	BDL	30	46	15	11	1	BDL	BDL	32
IHSB Preliminary Industrial Soil Remediation Goals (mg/kg)		94	3	460	200	100,000	9,400	800	4,400	1,200	1,200	2.40	70,000

NOTES:
mg/kg = milligrams per kilogram
BDL = Below Detection Limit
ND = Not Detected
IHSB = NCDENR Inactive Hazardous Sites Branch
NCDENR = North Carolina Department of Environment and Natural Resources
2L Standards (ug/L) - 15A NCAC 2L groundwater quality standards, 4/1/2013
Bold data above the 2L Class GA Standard
Highlighted data above Preliminary Industrial Soil Remediation Goals, March 2015
Samples analyzed by EPA Method 8260

TABLE 2
SUMMARY OF SOIL ANALYTICAL DATA
Ulah Battery Site - Soil Confirmation
Asheboro, North Carolina
S&ME Project No. 4358-15-036

Sample ID	**Constituent of Concern**	Lead	XRF Reading 1	XRF Reading 2	XRF Reading 3
	Date Collected	mg/kg	mg/kg	mg/kg	mg/kg
SCA	5/21/2015	**300**	172	253	210
SCB	5/21/2015	250	215	208	267
SCC	5/21/2015	**1200**	**1011**	249	**339**
SCD	5/21/2015	**290**	213	188	179
SCE	5/21/2015	110	78	96	43
SCF	5/21/2015	220	139	182	156
SCG	5/21/2015	22	18	55	61
SCH	5/21/2015	29	9	20	48
SCI	5/26/2015	120	134	176	166
SCJ	5/26/2015	6.9	119	84	43
IHSB Protection of groundwater Soil Remediation Goals (mg/kg)		270			
IHSB Preliminary Residential Soil Remediation Goals (mg/kg)		400			

NOTES:
mg/kg = milligrams per kilogram
BDL = Below Detection Limit
ND = Not Detected
IHSB = NCDENR Inactive Hazardous Sites Branch
NCDENR = North Carolina Department of Environment and Natural Resources
2L Standards (ug/L) - 15A NCAC 2L groundwater quality standards, 4/1/2013
Bold data above the Protection of groundwater Soil Remediation Goals, March 2015
Highlighted data above Preliminary Residential Soil Remediation Goals, March 2015
Samples analyzed by EPA Method 8260

TABLE 2
SUMMARY OF SOIL ANALYTICAL DATA
Ulah Battery Site - Soil Confirmation
Asheboro, North Carolina
S&ME Project No. 4358-15-036

Sample ID	**Constituent of Concern**	Lead (TCLP)	Lead (6020)
	Date Collected	mg/kg	mg/kg
SS-1	5/26/2015	BDL	**1000**
SS-2	5/26/2015	BDL	**930**
SS-3	5/26/2015	BDL	**1400**
SS-4	5/26/2015	BDL	**1100**
SS-5 (DUP)	5/26/2015	BDL	**910**
SS-12	5/26/2015	1.2	**2300**
SS-13	5/26/2015	BDL	**520**
SS-14	5/26/2015	BDL	**470**
SS-18	5/26/2015	BDL	**390**
SS-19	5/26/2015	BDL	**750**
SS-20	5/26/2015	BDL	120
IHSB Protection of groundwater Soil Remediation Goals (mg/kg)		270	
IHSB Preliminary Residential Soil Remediation Goals (mg/kg)		400	

NOTES:
mg/kg = milligrams per kilogram
BDL = Below Detection Limit
ND = Not Detected
IHSB = NCDENR Inactive Hazardous Sites Branch
NCDENR = North Carolina Department of Environment and Natural Resources
2L Standards (ug/L) - 15A NCAC 2L groundwater quality standards, 4/1/2013
Bold data above the Protection of groundwater Soil Remediation Goals, March 2015
Highlighted data above Preliminary Residential Soil Remediation Goals, March 2015
Samples analyzed by EPA Method 8260