Attachment 3
Summary of SWMU and AOC Sampling Results

SWMU B-28 Sample Results

				Sample ID	B28-SS01				B28-SS01				B28-SS02				B28-SS03				B28-SS04			
				Sample Date	05/26/05				05/26/05				05/26/05				05/26/05				05/26/05			
				Sample Type	N1				FD1				N1				N1				N1			
				Lab ID	AX20903				AX20904				AX20905				AX20906				AX20907			
	MDL	RL	TRRP Tier 1 Commercial PCL[a]	TRRP Tier 1 Residential PCL[a]	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL
SW8330 (mg/kg)																								
Trinitrotoluene, 2,4,6-	0.075	0.25	77.6	22.7																				
SW6010B (mg/kg)																								
Barium	0.044	1.0	39,310	2,817	92.41	M	1	0.044	94.93	M	1	0.044	1,877.91	M	10	0.44	4,055.97	M	20	0.88	42.42	M	1	0.044
Copper	0.072	2.0	37,846	548	6.57	M	1	0.072	6.83	M	1	0.072	23.26	M	1	0.072	72.67	M	1	0.072	7.06	M	1	0.072
Zinc	0.42	2.0	245,280	9,921	15.01	J	1	0.42	17.89	J	1	0.42	118.02	J	1	0.42	130.79	J	1	0.42	14.18	J	1	0.42

				Sample ID	B28-SS05				B28-SS06				B28-SS07				B28-SS08				B28-SS09			
				Sample Date	05/26/05				05/26/05				05/26/05				05/26/05				05/26/05			
				Sample Type	N1				FD1				N1				N1				N1			
				Lab ID	AX20908				AX20909				AX20910				AX20911				AX20912			
	MDL	RL	TRRP Tier 1 Commercial PCL[a]	TRRP Tier 1 Residential PCL[a]	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL
SW8330 (mg/kg)																								
Trinitrotoluene, 2,4,6-	0.075	0.25	77.6	22.7					0.075	M	1	0.075	0.075	M	1	0.075								
SW6010B (mg/kg)																								
Barium	0.044	1.0	39,310	2,817	96.72	M	1	0.044	2,317.26	M	20	0.88	1,114.63	M	10	0.44	3,486.46	M	20	0.88	4,085.03	M	20	0.88
Copper	0.072	2.0	37,846	548	9.34	M	1	0.072	31.97	M	1	0.072	21.81	M	1	0.072	39.89	M	1	0.072	740.12	M	20	1.44
Zinc	0.42	2.0	245,280	9,921	25.37	J	1	0.42	73.78	J	1	0.42	56.47	J	1	0.42	156.88	J	1	0.42	52.14	J	1	0.42

				Sample ID	B28-SS10				B28-SS11				B28-SS12				B28-SS13				B28-SS14			
				Sample Date	05/26/05				05/26/05				05/26/05				05/26/05				05/26/05			
				Sample Type	N1				N1				N1				N1				FD1			
				Lab ID	AX20913				AX20914				AX20915				AX20916				AX20917			
	MDL	RL	TRRP Tier 1 Commercial PCL[a]	TRRP Tier 1 Residential PCL[a]	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL
SW8330 (mg/kg)																								
Trinitrotoluene, 2,4,6-	0.075	0.25	77.6	22.7	0.075	M	1	0.075	0.075	M	1	0.075	0.075	M	1	0.075	0.075	M	1	0.075				
SW6010B (mg/kg)																								
Barium	0.044	1.0	39,310	2,817	3,368.01		20	0.88	2,323.53		20	0.88	137.13		1	0.044	452.79		5	0.22	1,423.95		10	0.44
Copper	0.072	2.0	37,846	548	28.74		1	0.072	35.33		1	0.072	11.93		1	0.072	19.33		1	0.072	24.69		1	0.072
Zinc	0.42	2.0	245,280	9,921	133.56	M	1	0.42	111.45	M	1	0.42	31.14	M	1	0.42	38.92	M	1	0.42	96.81	M	1	0.42

				Sample ID	B28-SS15				B28-SS15			
				Sample Date	05/26/05				05/26/05			
				Sample Type	N1				FD1			
				Lab ID	AX20918				AX20919			
	MDL	RL	TRRP Tier 1 Commercial PCL[a]	TRRP Tier 1 Residential PCL[a]	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL
SW8330 (mg/kg)												
Trinitrotoluene, 2,4,6-	0.075	0.25	77.6	22.7								
SW6010B (mg/kg)												
Barium	0.044	1.0	39,310	2,817	560.51		5	0.22	540.36		5	0.22
Copper	0.072	2.0	37,846	548	17.04		1	0.072	16.51		1	0.072
Zinc	0.42	2.0	245,280	9,921	45.42	M	1	0.42	42.54	M	1	0.42

Tables present all laboratory results for analytes detected above the method detection limit.
All samples were analyzed by APPL Laboratories.
Referenced laboratory package numbers: 47604

Data Qualifiers:

B-The analyte was found in an associated blank, as well as in the sample.
F- The analyte was positively identified, but the associated numerical value is below the RL.
J - The analyte was positively identified, the quantitation is an estimation.
M - A matrix effect was present.
R- The data are unusable due to deficiencies in the ability to analyze the sample and meet QC criteria.
U - The analyte was analyzed for, but not detected. The associated numerical value isthe MDL.

Abbreviations and Notes:

a TotSoilComb for 0.5 acre source area
FD1 Field Duplicate
MDL Method Detection Limit
N1 Environmental Sample
NA Not Available
RL Reporting Limit

Attachment 3
Summary of SWMU and AOC Sampling Results

AOC-51 Sample Results

				Sample ID	AOC51-SS01				AOC51-SS02				AOC51-SS03				AOC51-SS04				AOC51-SS05			
				Sample Date	05/23/05				05/23/05				05/23/05				05/23/05				05/23/05			
				Sample Type	N1				FD1				N1				N1				N1			
				Lab ID	AX20573				AX20574				AX20575				AX20576				AX20577			
	MDL	RL	TRRP Tier 1 Commercial PCL[a]	TRRP Tier 1 Residential PCL[a]	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL
SW6010B (mg/kg)																								
Barium	0.044	1.0	39,310	2,817	21.49	M	1	0.044	72.47	M	1	0.044	131.92	M	1	0.044	21.03	M	1	0.044	80.48	M	1	0.044
Chromium	0.1	20.0	94,867	29,744	8.3	M	1	0.1	18.2	M	1	0.1	31.2	M	1	0.1	5.1	M	1	0.1	17.6	M	1	0.1
Copper	0.072	2.0	37,846	548	6.06		1	0.072	11.48		1	0.072	18.89		1	0.072	4.51		1	0.072	13.19		1	0.072
Nickel	0.12	2.0	8,455	840	5.34		1	0.12	12.6		1	0.12	22.93		1	0.12	2.88		1	0.12	13.69		1	0.12
Zinc	0.42	2.0	245,280	9,921	10.18		1	0.42	29.24		1	0.42	42.56		1	0.42	13.93		1	0.42	29.51		1	0.42
SW7131 (mg/kg)																								
Cadmium	0.01	0.1	852	51.7	0.21	M	1	0.01	0.58	M	5	0.05	0.49	M	2	0.02	0.27	M	2	0.02	0.44	M	2	0.02
SW7471 (mg/kg)																								
Mercury	0.01	0.1	6.2	3.6	0.05	F	1	0.01	0.04	F	1	0.01	0.05	F	1	0.01	0.05	F	1	0.01	0.04	F	1	0.01
SW7421 (mg/kg)																								
Lead	0.65	2.5	1,600	500	10.61		5	3.25	21.19		10	6.5	31.75		10	6.5	24.3		10	6.5	22.26		10	6.5
SW7060A (mg/kg)																								
Arsenic	0.04	0.5	200	24.2	3.47	M	1	0.04	6.38	M	5	0.2	8.66	M	2	0.08	1.96	M	1	0.04	5.78	M	2	0.08

				Sample ID	AOC51-SS06				AOC51-SS07				AOC51-SS08				AOC51-SS09			
				Sample Date	05/23/05				05/23/05				05/23/05				05/23/05			
				Sample Type	N1				FD1				N1				N1			
				Lab ID	AX20578				AX20579				AX20580				AX20581			
	MDL	RL	TRRP Tier 1 Commercial PCL[a]	TRRP Tier 1 Residential PCL[a]	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL
SW6010B (mg/kg)																				
Barium	0.044	1.0	39,310	2,817	47.68	M	1	0.044	53.89	M	1	0.044	30.38	M	1	0.044	22.41	M	1	0.044
Chromium	0.1	20.0	94,867	29,744	11.8	M	1	0.1	14.6	M	1	0.1	6.5	M	1	0.1	7.5	M	1	0.1
Copper	0.072	2.0	37,846	548	8.87		1	0.072	11.09		1	0.072	5.43		1	0.072	4.82		1	0.072
Nickel	0.12	2.0	8,455	840	7.75		1	0.12	9.98		1	0.12	4.04		1	0.12	4.35		1	0.12
Zinc	0.42	2.0	245,280	9,921	13.03		1	0.42	29.13		1	0.42	18.15		1	0.42	7.49		1	0.42
SW7131 (mg/kg)																				
Cadmium	0.01	0.1	852	51.7	0.21	M	1	0.01	0.31	M	2	0.02	0.28	M	2	0.02	0.13	M	1	0.01
SW7471 (mg/kg)																				
Mercury	0.01	0.1	6.2	3.6	0.02	F	1	0.01	0.03	F	1	0.01	0.03	F	1	0.01	0.01	U	1	0.01
SW7421 (mg/kg)																				
Lead	0.65	2.5	1,600	500	12.58		5	3.25	22.34		10	6.5	28.95		10	6.5	6.48		2	1.3
SW7060A (mg/kg)																				
Arsenic	0.04	0.5	200	24.2	3.26	M	1	0.04	4.61	M	1	0.04	2.6	M	1	0.04	2.06	M	1	0.04

Tables present all laboratory results for analytes detected above the method detection limit.
All samples were analyzed by APPL Laboratories.
Referenced laboratory package numbers: 47555

Data Qualifiers:
B-The analyte was found in an associated blank, as well as in the sample.
F- The analyte was positively identified, but the associated numerical value is below the RL.
J - The analyte was positively identified, the quantitation is an estimation.
M - A matrix effect was present.
R- The data are unusable due to deficiencies in the ability to analyze the sample and meet QC criteria.

Abbreviations and Notes:

a	TotSoilComb for 0.5 acre source area
FD1	Field Duplicate
MDL	Method Detection Limit
N1	Environmental Sample
NA	Not Available
RL	Reporting Limit
SQL	Sample Quantitation Limit (MDLxdilution factor)

Attachment 3
Summary of SWMU and AOC Sampling Results

SWMU B-2 Sample Results

				Sample ID	B2-SS15				B2-SS16				B2-SS17				B2-SS18			
				Sample Date	05/31/05				05/31/05				05/31/05				05/31/05			
				Sample Type	N1				N1				N1				N1			
				Lab ID	AX21033				AX21034				AX21035				AX21036			
	MDL	RL	TRRP Tier 1 Commercial PCL[a]	TRRP Tier 1 Residential PCL[a]	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL
SW7421 (mg/kg)																				
Lead	0.13	0.5	1,600	500	88.93	M	40	5.2	748.91	M	400	52	274.71	M	100	13	66.38	M	20	2.6

				Sample ID	B2-SS19				B2-SS20				B2-SS20				B2-SS21			
				Sample Date	05/31/05				05/31/05				05/31/05				05/31/05			
				Sample Type	N1				N1				FD1				N1			
				Lab ID	AX21037				AX21038				AX21039				AX21040			
	MDL	RL	TRRP Tier 1 Commercial PCL[a]	TRRP Tier 1 Residential PCL[a]	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL
SW7421 (mg/kg)																				
Lead	0.13	0.5	1,600	500	36.41	M	10	1.3	206.89	M	100	13	253.33	M	100	13	40.98	M	20	2.6

Tables present all laboratory results for analytes detected above the method detection limit.
All samples were analyzed by APPL Laboratories.
Referenced laboratory package numbers: 47635

Data Qualifiers:
B-The analyte was found in an associated blank, as well as in the sample.
F- The analyte was positively identified, but the associated numerical value is below the RL.
J - The analyte was positively identified, the quantitation is an estimation.
M - A matrix effect was present.
R- The data are unusable due to deficiencies in the ability to analyze the sample and meet QC criteria.
U - The analyte was analyzed for, but not detected. The associated numerical value isthe MDL.

Abbreviations and Notes:

a	TotSoilComb for 0.5 acre source area
FD1	Field Duplicate
MDL	Method Detection Limit
N1	Environmental Sample
NA	Not Available
RL	Reporting Limit
SQL	Sample Quantitation Limit (MDLxdilution factor)

Attachment 3
Summary of SWMU and AOC Sampling Results
SWMU B8 Sampling Results

				Sample ID	B8-SS01				B8-SS02				B8-SS02				B8-SS03				B8-SS04			
				Sample Date	03/05/03				03/05/03				03/05/03				03/05/03				03/05/03			
				Sample Type	N1				N1				FD1				N1				N1			
				Lab ID	AP46909								AP46911				AP46913				AP46915			
	Soil Comparison Criteria																							
	Lab MDL	Lab RL	TRRP Tier 1 Commercial PCL[a]	TRRP Tier 1 Residential PCL[a]	Results	Flags	Dilution	RL	Results	Flags	Dilution	RL	Results	Flags	Dilution	RL	Results	Flags	Dilution	RL	Results	Flags	Dilution	RL
SW6010B (mg/kg)																								
Barium	0.044	1.0	39,310	2,817	120.46	M	1	0.0	71.62	M	1	0.0	66.7	M	1	0.0	1383.01	M	10	0.4	2637.6	M	20	0.9
Chromium	0.078	20.0	94,867	29,744	22.1		1	0.1	10.9	F	1	0.1	9.5	F	1	0.1	20.2		1	0.1	26.7		1	0.1
Copper	0.072	2.0	37,846	548	42.46	M	1	0.1	58.03	M	1	0.1	47.43	M	1	0.1	954.97	M	10	0.7	2961.88	M	20	1.4
Zinc	0.42	2.0	245,280	9,921	45.03	M	1	0.4	30.26	M	1	0.4	30.65	M	1	0.4	383.27	M	10	4.2	615.22	M	20	8.4
SW7421 (mg/kg)																								
Lead	0.069	0.5	1,600	500	40.91	M	100	6.9	151.67	M	200	13.8	8607.1	M	5000	345	2837.47	M	1000	69.0	41565.45	M	10000	690.0

				Sample ID	B8-SS05				B8-SS06				B8-SS07				B8-SS08			
				Sample Date	03/05/03				03/05/03				03/05/03				03/05/03			
				Sample Type	N1				N1				N1				N1			
				Lab ID	AP46917				AP46920				AP46923				AP46925			
	Soil Comparison Criteria																			
	Lab MDL	Lab RL	TRRP Tier 1 Commercial PCL[a]	TRRP Tier 1 Residential PCL[a]	Results	Flags	Dilution	RL	Results	Flags	Dilution	RL	Results	Flags	Dilution	RL	Results	Flags	Dilution	RL
SW6010B (mg/kg)																				
Barium	0.044	1.0	39,310	2,817	1551.49	M	50	2.2	4355.05	M	20	0.9	223.07	M	1	0.0	2378.06	M	20	0.9
Chromium	0.078	20.0	94,867	29,744	31.6		1	0.1	30		1	0.1	22		1	0.1	27.6		1	0.1
Copper	0.072	2.0	37,846	548	5581.39	M	50	3.6	514.31	M	20	1.4	67.87	M	1	0.1	34942.2	M	500	36.0
Zinc	0.42	2.0	245,280	9,921	850	M	5	2.1	144.78	M	1	0.4	93.5	M	1	0.4	3607.06	M	20	8.4
SW7421 (mg/kg)																				
Lead	0.069	0.5	1,600	500	19586.21	M	10000	####	1626.98	M	1000	69	436.81	M	100	6.9	18840.58	M	10000	690

Attachment 3
Summary of SWMU and AOC Sampling Results

				Sample ID	B8-SS09				B8-SS10				B8-SS11				B8-SS12			
				Sample Date	03/05/03				03/05/03				03/05/03				03/05/03			
				Sample Type	N1				N1				N1				N1			
				Lab ID	AP46926				AP46927				AP46928				AP46929			
	Soil Comparison Criteria																			
	Lab MDL	**Lab RL**	**TRRP Tier 1 Commercial PCL[a]**	**TRRP Tier 1 Residential PCL[a]**	Results	Flags	Dilution	RL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL
SW6010B (mg/kg)																				
Barium	0.044	1.0	39,310	2,817	1014.03	M	10	0.4	391.18	M	5	0.2	145.1	M	5	0.2	55.42	M	5	0.2
Chromium	0.078	20.0	94,867	29,744	27.8		1	0.1	29.7		1	0.1	16.3	F	1	0.1	9.5	F	1	0.1
Copper	0.072	2.0	37,846	548	794.26	M	10	0.7	96.83	M	1	0.1	67.44	M	1	0.1	141.36	M	1	0.1
Zinc	0.42	2.0	245,280	9,921	364.72	M	10	4.2	69.3	M	1	0.4	37.05	M	1	0.4	33.68	M	1	0.4
SW7421 (mg/kg)																				
Lead	0.069	0.5	1,600	500	1141.67	M	1000	69	501.36	M	500	34.5	625.16	M	200	13.8	48619.45	M	10000	690.0

				Sample ID	B8-SS32				B8-SS33				B8-SS33				B8-SS34			
				Sample Date	05/31/05				05/31/05				05/31/05				05/31/05			
				Sample Type	N1				N1				FD1				N1			
				Lab ID	AX21041				AX21042				AX21043				AX21044			
	Soil Comparison Criteria																			
	Lab MDL	**Lab RL**	**TRRP Tier 1 Commercial PCL[a]**	**TRRP Tier 1 Residential PCL[a]**	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	RL	Results	Flags	Dilution	RL
Lead	0.069	0.5	1,600	500	113.57	M	40	2.8	108.08	M	40	2.8	94.24	M	20	1.4	88.19	M	20	1.38

				Sample ID	B8-SS35				B8-SS36				B8-SS37				B8-SS38			
				Sample Date	05/31/05				05/31/05				05/31/05				05/31/05			
				Sample Type	N1				N1				N1				N1			
				Lab ID	AX21045				AX21046				AX21047				AX21048			
	Soil Comparison Criteria																			
	Lab MDL	**Lab RL**	**TRRP Tier 1 Commercial PCL[a]**	**TRRP Tier 1 Residential PCL[a]**	Results	Flags	Dilution	RL	Results	Flags	Dilution	RL	Results	Flags	Dilution	RL	Results	Flags	Dilution	RL
Lead	0.069	0.5	1,600	500	431.72	M	100	6.9	25.51	M	10	0.69	107.68	M	40	2.76	89.14	M	20	1.4

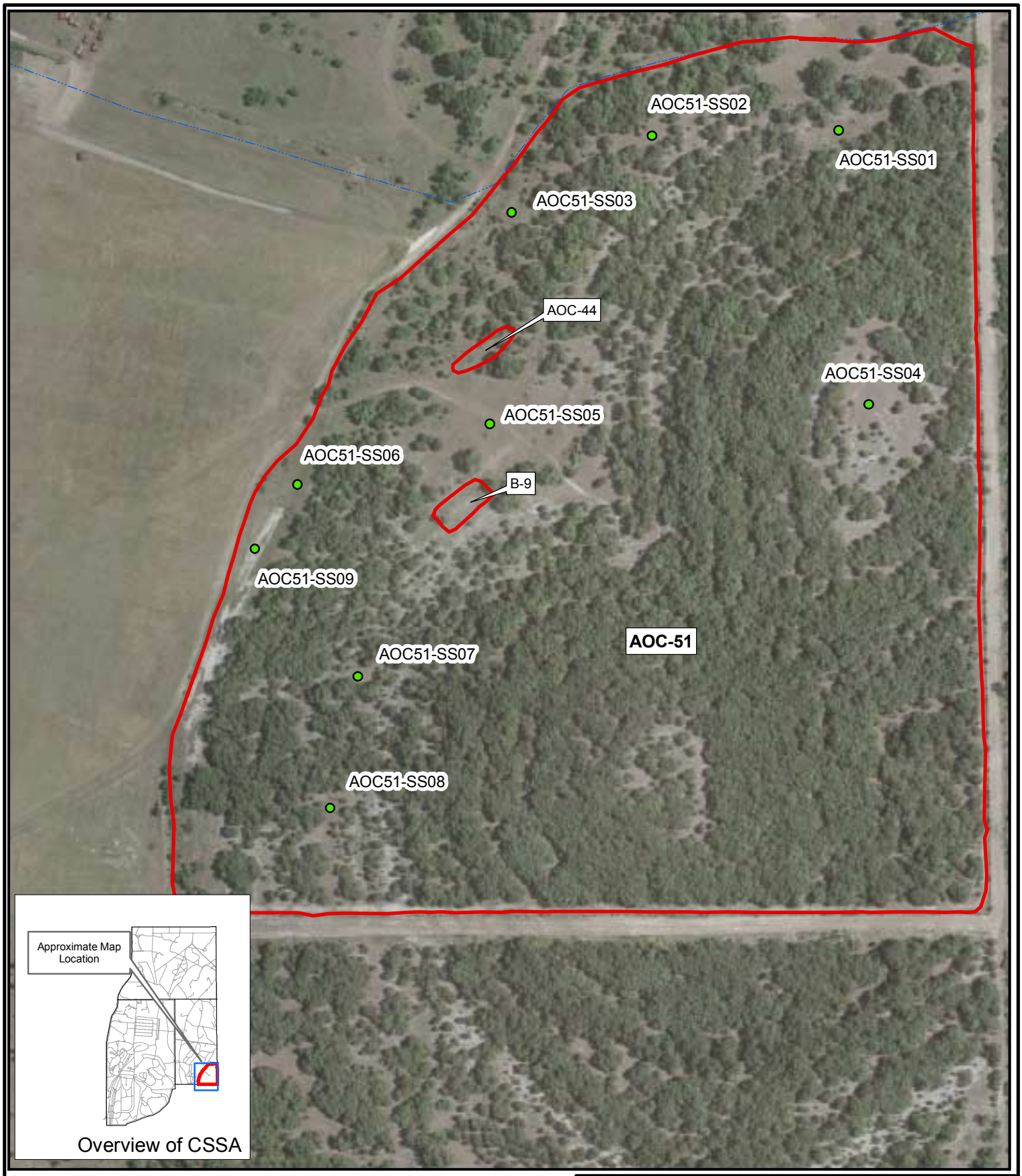
Tables present all laboratory results for analytes detected above the method detection limit.
All samples were analyzed by APPL Inc. Laboratories.
Referenced laboratory package number: 40910, 47635

Abbreviations and Notes:

a TotSoilComb for 0.5 acre source area
FD1 Field Duplicate
MDL Method Detection Limit
N1 Environmental Sample
RL Reporting Limit
SQL Sample Quantitation Limit

Data Qualifiers:

F- The analyte was positively identified, but the associated numerical value is below the RL.
J- The analyte was positively identified, the quantitation is an estimation.
M- A matrix effect was present.



Aerial Photo Date: 2003

N
W E
S

300 150 0 300 Feet

Creeks (Dashed where intermittent)

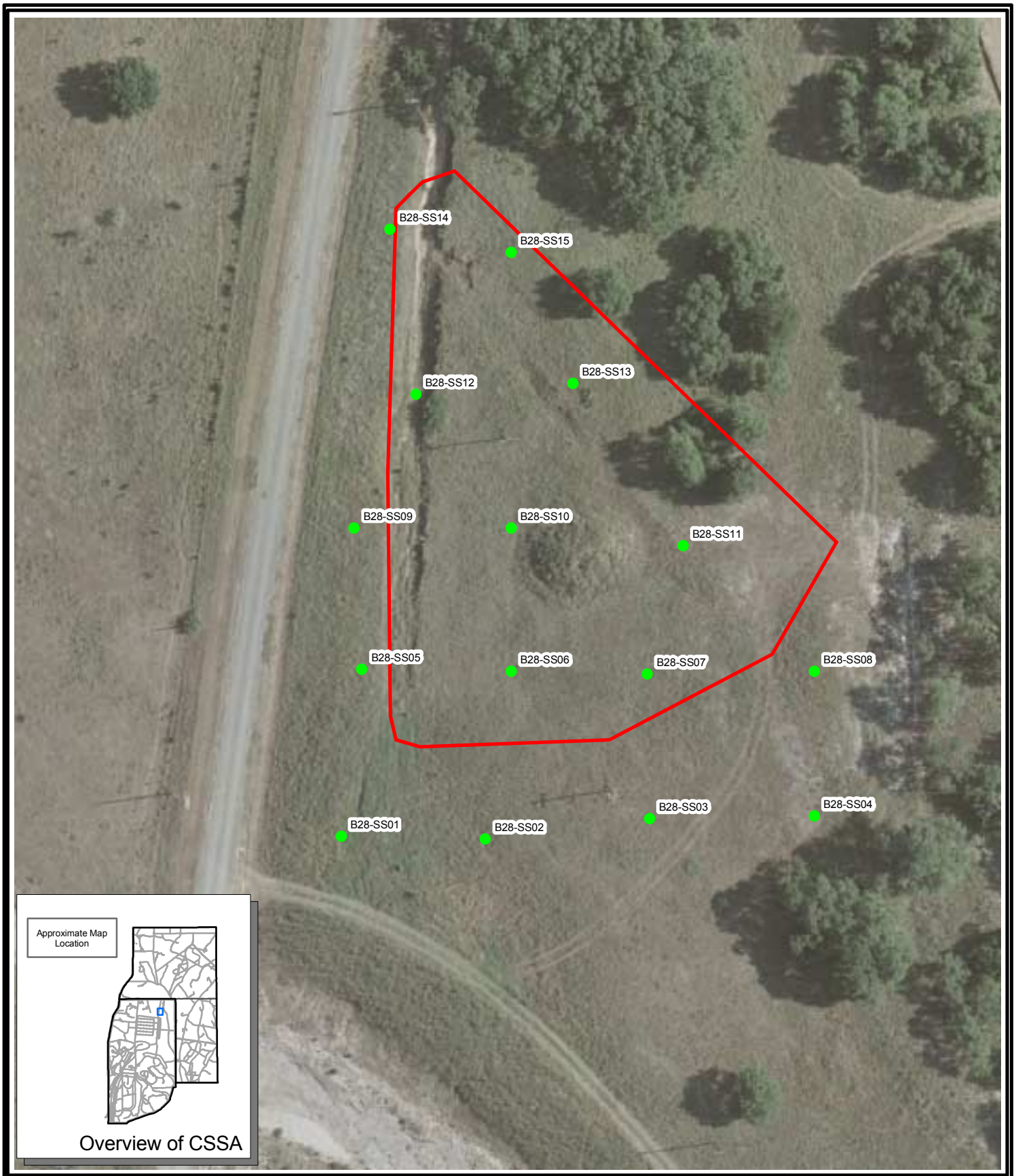
Soil Sample Locations

Figure: AOC51-1

Sample Location Map

Camp Stanley Storage Activity

PARSONS



Aerial Photo Date: 2003

N
W E
S

Soil Sample Locations

SWMU B-28 Boundary

70 35 0 70 Feet

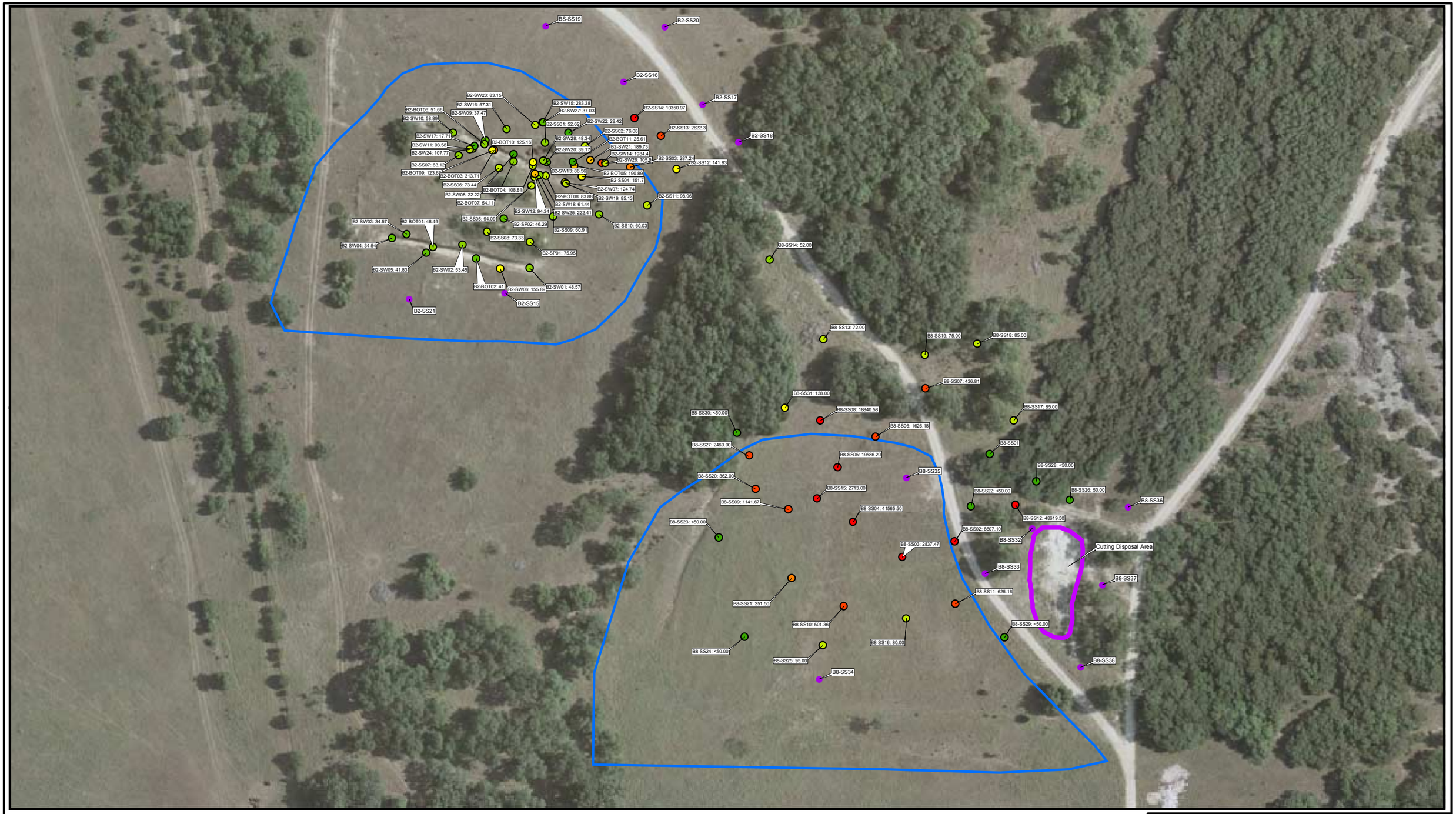
Figure: B28-1

Site Location Map

Camp Stanley Storage Activity

PARSONS

J:\CSSA\GIS\mxds\B28-sample_location_map.mxd



Aerial Photo Date: 2003

N
W E
S

100 50 0 100 Feet

B-2 & B-8 Boundaries

Sample Locations with Lead Results
(Color indicates relative Lead concentration)

Additional Soil Sample Locations

Figure 1

B-2 & B-8 Sample Locations
with Lead Results
Camp Stanley Storage Activity

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