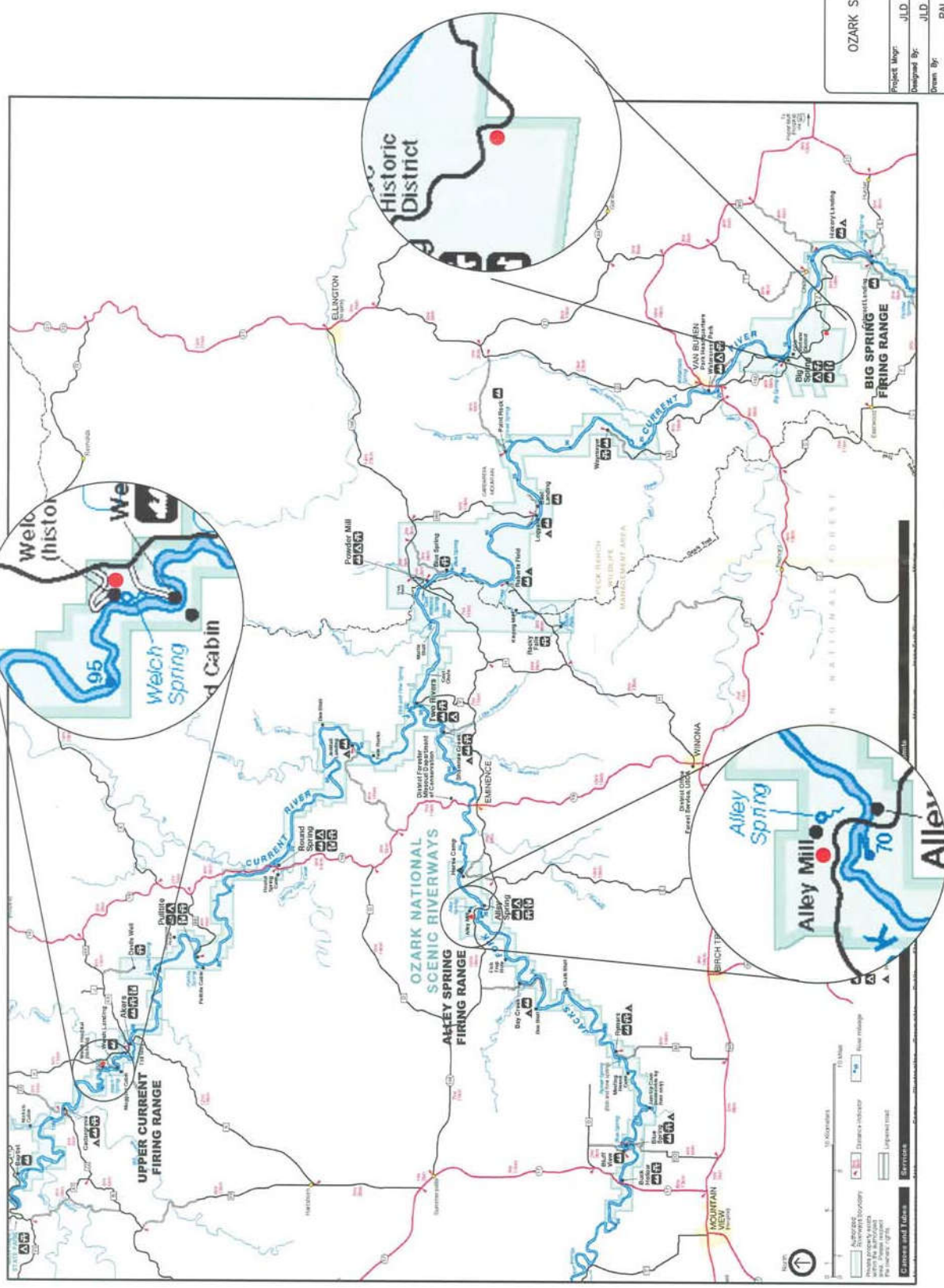




Appendix A – Site Assessment Report (Terracon 2006)

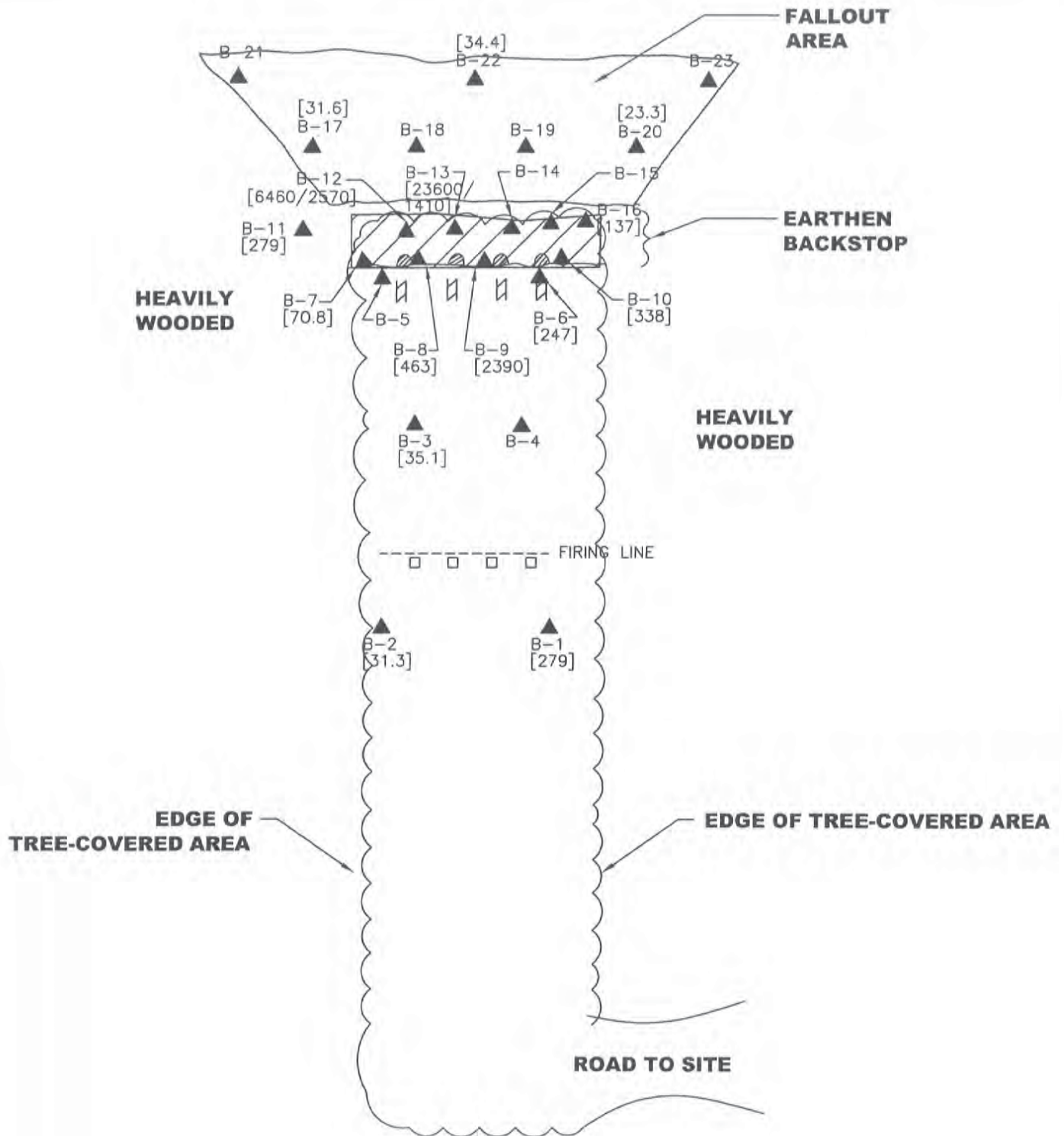


Project Map: JLD		Project No. 05067141
Designed By: JLD		Scale: NOT TO SCALE
Drawn By: PAL		File No. 05067141005
Checked By: JLD		Date: SEPT. 2006
Approved By: DMS		Figure No. 1

PARK MAP
OZARK SCENIC RIVERWAYS FIRING RANGES

Terracon

2211 S. 156th Circle
Omaha, NE 68130



LEGEND

- /// PROPOSED EXCAVATION LIMIT
- TARGET
- WOODEN FIRING POST
- ▲ SAMPLE LOCATION, [CONCENTRATION OF LEAD AT 0-6"/6-12" IN MG/KG]



Approximate Scale (Feet)
Scale factor=1:480



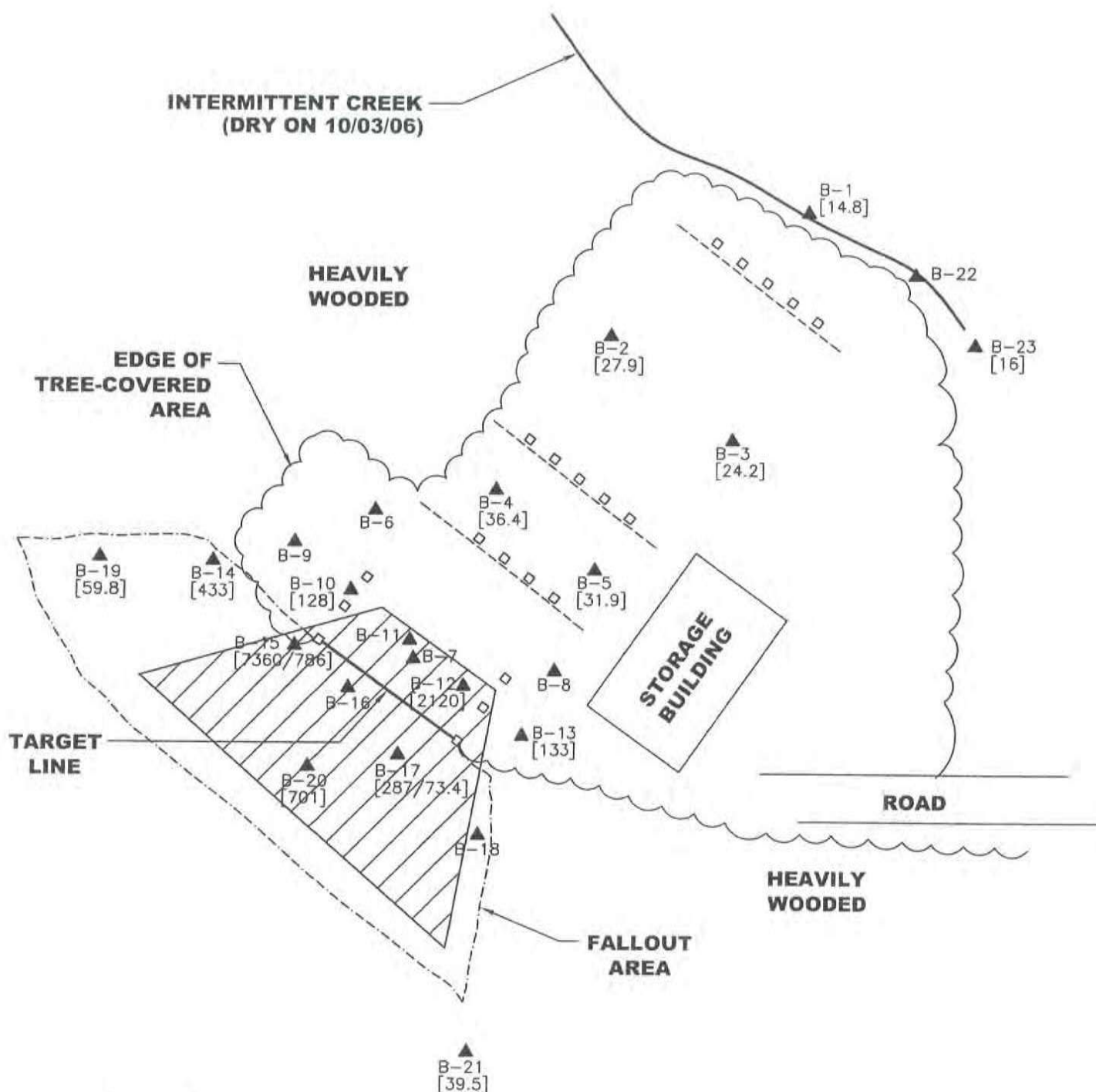
R3 PAI 11/16/06

SAMPLE LOCATION DIAGRAM OZARK SCENIC RIVERWAYS FIRING RANGES UPPER CURRENT FIRING RANGE AKERS, MISSOURI

Project Mngr:	JLD	Project No.	05067141
Designed By:	JLD	Scale:	AS SHOWN
Drawn By:	PAI	File No.	05067141C09
Checked By:	JLD	Date:	SEPT. 2006
Approved By:	RMB	Figure No.	4

Terracon

2211 S. 156th Circle
Omaha, NE 68130



LEGEND

- /// PROPOSED EXCAVATION LIMIT
- WOODEN FIRING POST
- △ SAMPLE LOCATION, [CONCENTRATION OF LEAD AT 0-6"/6-12" IN MG/KG]
- FIRING LINE



Approximate Scale (Feet)
Scale factor = 1:480



R3 PAI 11/16/06

SAMPLE LOCATION DIAGRAM OZARK SCENIC RIVERWAYS FIRING RANGES BIG SPRING FIRING RANGE BIG SPRING, MISSOURI

Project Mngr: JLD
Designed By: JLD
Drawn By: PAI
Checked By: JLD
Approved By: RMB

Terracon
2211 S. 156th Circle
Omaha, NE 68130

Project No. 05067141
Scale: AS SHOWN
File No. 05067141C09
Date: SEPT. 2006

Figure No.

TABLE 1

SUMMARY OF ANALYTICAL RESULTS
UPPER CURRENT
SMALL ARMS FIRING RANGE
OZARK NATIONAL SCENIC RIVERWAYS
VAN BUREN, MISSOURI

Terracon Project No. 05067141

Sample	Depth (inches)	Spent Lead Bullets	Lead & Brass Fragments	Lead Shot	Sample Mass (grams)	Uncleaned Lead Bullets Mass (grams)	Lead Concentration (mg/kg)
B-1	0 to 6	1 unspent round			1488.1	13.19	279
B-2	0 to 6				1298.0		31.3
B-3	0 to 6		1 casing		1361.2		35.1
B-4	0 to 6		1 casing		1340.6		Not Analyzed
B-5	0 to 6				1013.8		Not Analyzed
B-6	0 to 6				1228.9		247
B-7	0 to 6				1044.2		70.8
B-8	0 to 6	1			1202.0	7.0	463
B-9	0 to 6	1			959.6	9.7	2,390
B-10	0 to 6	1	1		1453.8	7.64	338
B-11	0 to 6				1057.5		119
MoDNR Target Level (mg/kg) ¹							660
USEPA PRG ² (mg/kg)							800

TABLE 1

SUMMARY OF ANALYTICAL RESULTS
UPPER CURRENT
SMALL ARMS FIRING RANGE
OZARK NATIONAL SCENIC RIVERWAYS
VAN BUREN, MISSOURI

Terracon Project No. 05067141

Sample	Depth (inches)	Spent Lead Bullets	Lead & Brass Fragments	Lead Shot	Sample Mass (grams)	Uncleaned Lead Bullets Mass (grams)	Lead Concentration (mg/kg)
B-12	0 to 6	13	46	14	1263.7	153.97	6,460
B-12	6 to 12	6	15		1209.5	62.99	2,570
B-13	0 to 6	18	15	5	1241.5	182.25	23,600
B-13	6 to 12				1287.3		1,410
B-14	0 to 6	20	33		1608.7	196.40	Not Analyzed
B-14	6 to 12				1333.7		Not Analyzed
B-15	0 to 6	20	37		1663.3	204.82	Not Analyzed
B-15	6 to 12				1392.6		Not Analyzed
B-16	0 to 6				1095.1		137
B-17	0 to 6				1222.8		31.6
MoDNR Target Level (mg/kg) ¹							660
USEPA PRG ² (mg/kg)							800

TABLE 1

SUMMARY OF ANALYTICAL RESULTS
UPPER CURRENT
SMALL ARMS FIRING RANGE
OZARK NATIONAL SCENIC RIVERWAYS
VAN BUREN, MISSOURI

Terracon Project No. 05067141

Sample	Depth (inches)	Spent Lead Bullets	Lead & Brass Fragments	Lead Shot	Sample Mass (grams)	Uncleaned Lead Bullets Mass (grams)	Lead Concentration (mg/kg)
B-18	0 to 6				935.3		Not Analyzed
B-19	0 to 6				1323.2		Not Analyzed
B-20	0 to 6				1124.6		23.3
B-21	0 to 6				1086.2		Not Analyzed
B-22	0 to 6				1136.3		34.4
B-23	0 to 6				1016.1		Not Analyzed
MoDNR Target Level (mg/kg) ¹							660
USEPA PRG ² (mg/kg)							800

NOTES:

mg/kg indicates micrograms per kilogram which is equivalent to parts per million (ppm).

Bold indicates detection above the reporting limit.

⁽¹⁾ Indicates Missouri Department of Natural Resources (MoDNR) Target Levels for Lead, Non-residential land use soil (direct contact with soil), Missouri Risk-Based Corrective Action Technical Guidance, Appendix E, April 2006

⁽²⁾ Indicates U.S. Environmental Protection Agency (USEPA) Preliminary Remediation Goals (PRG) for "Direct Contact Exposure Pathways", Industrial Soil

TABLE 2

SUMMARY OF ANALYTICAL RESULTS
ALLEY SPRING
SMALL ARMS FIRING RANGE
OZARK NATIONAL SCENIC RIVERWAYS
VAN BUREN, MISSOURI

Terracon Project No. 05067141

Sample	Depth (inches)	Spent Lead Bullets	Lead & Brass Fragments	Lead Shot	Sample Mass (grams)	Uncleaned Lead Bullets Mass (grams)	Lead Concentration (mg/kg)
B-1	0 to 6				1629.7		10.9
B-2	0 to 6				1523.8		Not Analyzed
B-3	0 to 6				1418.3		Not Analyzed
B-4	0 to 6				1523.9		Not Analyzed
B-5	0 to 6				1176.9		Not Analyzed
B-6	0 to 6		15 casings		1498.6		37.9
B-7	0 to 6				1508.2		43.7
B-8	0 to 6				1279.3		Not Analyzed
B-9	0 to 6				1209.8		Not Analyzed
B-10	0 to 6		1		1182.6	0.80	59.0
B-11	0 to 6				1312.3		Not Analyzed
B-12	0 to 6				1091.4		71.5
MoDNR Target Level (mg/kg) ¹							660
USEPA PRG ² (mg/kg)							800

TABLE 2

SUMMARY OF ANALYTICAL RESULTS
ALLEY SPRING
SMALL ARMS FIRING RANGE
OZARK NATIONAL SCENIC RIVERWAYS
ALLEY SPRING, MISSOURI

Terracon Project No. 05067141

Sample	Depth (inches)	Spent Lead Bullets	Lead & Brass Fragments	Lead Shot	Sample Mass (grams)	Uncleaned Lead Bullets Mass (grams)	Lead Concentration (mg/kg)
B-13	0 to 6	2	2	1	1190.3	17.96	3,770
B-14	0 to 6				1325.5		86.4
B-15	0 to 6				1076.8		Not Analyzed
B-16	0 to 6	6	8		1188.7	55.3	2,460
B-17	0 to 6				1198.7		43.2
B-18	0 to 6	3	1		1141.9	27.60	3,860
B-18	6 to 12	1			1120.1	9.68	488
B-19	0 to 6				1392.2		Not Analyzed
B-20	0 to 6				1409.0		Not Analyzed
B-21	0 to 6				1186.0		217
B-22	0 to 6				1268.3		26.1
B-23	0 to 6				1268.3		Not Analyzed
B-24	0 to 6				1182.5		31.6
B-25	0 to 6		1		1170.6	1.55	57.6
MoDNR Target Level (mg/kg) ¹							660
USEPA PRG ² (mg/kg)							800

TABLE 2

SUMMARY OF ANALYTICAL RESULTS
ALLEY SPRING
SMALL ARMS FIRING RANGE
OZARK NATIONAL SCENIC RIVERWAYS
ALLEY SPRING, MISSOURI

Terracon Project No. 05067141

Sample	Depth (inches)	Spent Lead Bullets	Lead & Brass Fragments	Lead Shot	Sample Mass (grams)	Uncleaned Lead Bullets Mass (grams)	Lead Concentration (mg/kg)
B-26	0 to 6				1119.0		Not Analyzed
B-27	0 to 6				1210.0		50.6
B-28	0 to 6				1184.4		Not Analyzed
B-29	0 to 6				1079.7		Not Analyzed
B-30	0 to 6				1011.7		Not Analyzed
B-31	0 to 6				875.2		133
B-32	0 to 6	2	2		1190.6	13.9	816
B-33	0 to 6				1029.9		175
B-34	0 to 6	4	6 (aluminum casing)		1218.0	156.20	780
B-34	6 to 12				1312.5		258
B-35	0 to 6				1179.7		Not Analyzed
B-36	0 to 6				1253.2		Not Analyzed
MoDNR Target Level (mg/kg) ¹							660
USEPA PRG ² (mg/kg)							800

TABLE 2

SUMMARY OF ANALYTICAL RESULTS
ALLEY SPRING
SMALL ARMS FIRING RANGE
OZARK NATIONAL SCENIC RIVERWAYS
ALLEY SPRING, MISSOURI

Terracon Project No. 05067141

Sample	Depth (inches)	Spent Lead Bullets	Lead & Brass Fragments	Lead Shot	Sample Mass (grams)	Uncleaned Lead Bullets Mass (grams)	Lead Concentration (mg/kg)
B-37	0 to 6				1179.9		23.4
B-38	0 to 6				1313.6		Not Analyzed
B-39	0 to 6				1008.7		21.5
B-40	0 to 6				1240.1		Not Analyzed
B-41	0 to 6				1272.5		Not Analyzed
MoDNR Target Level (mg/kg) ¹							660
USEPA PRG ² (mg/kg)							800

NOTES:

mg/kg indicates micrograms per kilogram which is equivalent to parts per million (ppm).

Bold indicates detection above the reporting limit.

⁽¹⁾ Indicates Missouri Department of Natural Resources (MoDNR) Target Levels for Lead, Non-residential land use soil (direct contact with soil), Missouri Risk-Based Corrective Action Technical Guidance, Appendix E, April 2006

⁽²⁾ Indicates U.S. Environmental Protection Agency (USEPA) Preliminary Remediation Goals (PRG) for "Direct Contact Exposure Pathways", Industrial Soil

TABLE 3

SUMMARY OF ANALYTICAL RESULTS
BIG SPRING
SMALL ARMS FIRING RANGE
OZARK NATIONAL SCENIC RIVERWAYS
BIG SPRING, MISSOURI

Terracon Project No. 05067141

Sample	Depth (inches)	Spent Lead Bullets	Lead & Brass Fragments	Lead Shot	Sample Mass (grams)	Uncleaned Lead Bullets Mass (grams)	Lead Concentration (mg/kg)
B-1	0 to 6				1180.9		14.8
B-2	0 to 6		1		1505.5	4.55	27.9
B-3	0 to 6				1708.4		24.2
B-4	0 to 6		2		1581.8	8.7	36.4
B-5	0 to 6				1886.5		31.9
B-6	0 to 6				1562.1		Not Analyzed
B-7	0 to 6				1759.3		Not Analyzed
B-8	0 to 6				1719.3		Not Analyzed
B-9	0 to 6				1886.3		Not Analyzed
B-10	0 to 6				1644.3		128
B-11	0 to 6		2 casings		1733.2		Not Analyzed
B-12	0 to 6	1	4		1733.9	9.19	2,120
B-13	0 to 6				1554.4		133
MoDNR Target Level (mg/kg) ¹							660
USEPA PRG ² (mg/kg)							800

TABLE 3
(CONTINUED)

SUMMARY OF ANALYTICAL RESULTS
BIG SPRING
SMALL ARMS FIRING RANGE
OZARK NATIONAL SCENIC RIVERWAYS
BIG SPRING, MISSOURI

Terracon Project No. 05067141

Sample	Depth (inches)	Spent Lead Bullets	Lead & Brass Fragments	Lead Shot	Sample Mass (grams)	Uncleaned Lead Bullets Mass (grams)	Lead Concentration (mg/kg)
B-14	0 to 6				1424.1		433
B-15	0 to 6		4	9	1362.8	84.7	7,360
B-15	0 to 6				1574.6		786
B-16	0 to 6	10	5		1247.6	97.92	Not Analyzed
B-16	6 to 12				14622		Not Analyzed
B-17	0 to 6				1374.3		287
B-17	0 to 6		2		1397.0	5.16	73.4
B-18	0 to 6				1374.2		
B-18	6 to 12				1579.8		
B-19	0 to 6	2			1226.1	21.25	59.2
B-20	0 to 6	4	6		1432.6	39.98	701
B-21	0 to 6				1529.7		39.5
B-22	0 to 6				1462.8		Not Analyzed
B-23	0 to 6				1172.3		11.0
MoDNR Target Level (mg/kg) ¹							660
USEPA PRG ² (mg/kg)				2			800

Terracon

TABLE 3
(CONTINUED)

SUMMARY OF ANALYTICAL RESULTS
BIG SPRING
SMALL ARMS FIRING RANGE
OZARK NATIONAL SCENIC RIVERWAYS
BIG SPRING, MISSOURI

Terracon Project No. 05067141

NOTES:

mg/kg indicates micrograms per kilogram which is equivalent to parts per million (ppm).

Bold indicates detection above the reporting limit.

⁽¹⁾ Indicates Missouri Department of Natural Resources (MoDNR) Target Levels for Lead, Non-residential land use soil (direct contact with soil), Missouri Risk-Based Corrective Action Technical Guidance, Appendix E, April 2006

⁽²⁾ Indicates U.S. Environmental Protection Agency (USEPA) Preliminary Remediation Goals (PRG) for "Direct Contact Exposure Pathways", Industrial Soil

November 10, 2006

Client:

TERRACON - OMAHA
2211 South 156th Circle
Omaha, NE 68130

Work Order: CPJ1747
Project Name: Ozarks - Van Buren, MO
Project Number: 05067141 - Upper Current

Attn: Janet Doan

Date Received: 10/31/06

An executed copy of the chain of custody is also included as an addendum to this report

If you have any questions relating to this analytical report, please contact your Laboratory Project Manager at 1-(800)750-2401

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
B-1	CPJ1747-01	10/04/06 13:15
B-2	CPJ1747-02	10/04/06 13:20
B-3	CPJ1747-03	10/04/06 13:25
B-6	CPJ1747-04	10/04/06 13:40
B-7	CPJ1747-05	10/04/06 13:49
B-8	CPJ1747-06	10/04/06 13:53
B-9	CPJ1747-07	10/04/06 14:02
B-10	CPJ1747-08	10/04/06 14:10
B-11	CPJ1747-09	10/04/06 14:25
B-12 0-6 in.	CPJ1747-10	10/04/06 14:35
B-12 6-12 in.	CPJ1747-11	10/04/06 14:35
B-13 0-6 in.	CPJ1747-12	10/04/06 14:45
B-13 6-12 in.	CPJ1747-13	10/04/06 14:45
B-16	CPJ1747-14	10/04/06 15:20
B-17	CPJ1747-15	10/04/06 15:25
B-20	CPJ1747-16	10/04/06 15:45
B-22	CPJ1747-17	10/04/06 15:50

Samples were received into laboratory on ice.

Most environmental analytical testing methods require a sample temperature of 4 degrees C +/- 2 degrees C for preservation of the sample constituents prior to analysis. If sample temperatures are outside of this temperature range at the time of sample receipt, results may be impacted. Please refer to the Temperature and Sample Receipt form that is included with this report for additional information regarding the condition of samples at the time of receipt by the laboratory.

The reported results were obtained in compliance with the 2003 NELAC standards unless otherwise noted.

Reproduction of this analytical report is permitted only in its entirety. This report shall not be reproduced except in full without the written approval of the laboratory.

TestAmerica Analytical Testing Corporation certifies that the analytical results contained herein apply only to the specific sample analyzed.

TestAmerica

ANALYTICAL TESTING CORPORATION

704 Enterprise Drive Cedar Falls, IA 50613 • 800-750-2401 • Fax 319-277-2425

TERRACON - OMAHA
2211 South 156th Circle
Omaha, NE 68130
Janet Doan

Work Order: CPJ1747
Project: Ozarks - Van Buren, MO
Project Number: 05067141 - Upper Current

Received: 10/31/06
Reported: 11/10/06 15:16

Approved By:



TestAmerica - Cedar Falls, IA
Linda Cmelik
Project Coordinator

TERRACON - OMAHA
2211 South 156th Circle
Omaha, NE 68130
Janet Doan

Work Order: CPJ1747
Project: Ozarks - Van Buren, MO
Project Number: 05067141 - Upper Current

Received: 10/31/06
Reported: 11/10/06 15:16

ANALYTICAL REPORT

Analyte	Sample Result	Data Qualifiers	Units	Quan. Limit	Dilution Factor	Date Analyzed	Seq/ Analyst Batch	Method
Sample ID: CPJ1747-01 (B-1 - Soil)					Sampled: 10/04/06 13:15		Recvd: 10/31/06 09:15	
General Chemistry Parameters								
Total Solids	76.2	H3	%	NA	1	11/01/06 22:51	JHS 6110240	SM 2540G
Total Metals by EPA Method 6010B								
Lead	279		mg/kg dry	1.30	0.994	11/02/06 20:37	jwd 6110262	SW846 6010B
Sample ID: CPJ1747-02 (B-2 - Soil)					Sampled: 10/04/06 13:20		Recvd: 10/31/06 09:15	
General Chemistry Parameters								
Total Solids	89.0	H3	%	NA	1	11/01/06 22:51	JHS 6110240	SM 2540G
Total Metals by EPA Method 6010B								
Lead	31.3		mg/kg dry	1.10	0.982	11/02/06 20:42	jwd 6110262	SW846 6010B
Sample ID: CPJ1747-03 (B-3 - Soil)					Sampled: 10/04/06 13:25		Recvd: 10/31/06 09:15	
General Chemistry Parameters								
Total Solids	84.9	H3	%	NA	1	11/01/06 22:51	JHS 6110240	SM 2540G
Total Metals by EPA Method 6010B								
Lead	35.1		mg/kg dry	1.16	0.988	11/02/06 21:08	jwd 6110262	SW846 6010B
Sample ID: CPJ1747-04 (B-6 - Soil)					Sampled: 10/04/06 13:40		Recvd: 10/31/06 09:15	
General Chemistry Parameters								
Total Solids	91.9	H3	%	NA	1	11/01/06 22:51	JHS 6110240	SM 2540G
Total Metals by EPA Method 6010B								
Lead	247		mg/kg dry	1.07	0.984	11/02/06 21:12	jwd 6110262	SW846 6010B
Sample ID: CPJ1747-05 (B-7 - Soil)					Sampled: 10/04/06 13:49		Recvd: 10/31/06 09:15	
General Chemistry Parameters								
Total Solids	87.0	H3	%	NA	1	11/01/06 22:51	JHS 6110240	SM 2540G
Total Metals by EPA Method 6010B								
Lead	70.8		mg/kg dry	1.12	0.978	11/02/06 21:17	jwd 6110262	SW846 6010B
Sample ID: CPJ1747-06 (B-8 - Soil)					Sampled: 10/04/06 13:53		Recvd: 10/31/06 09:15	
General Chemistry Parameters								
Total Solids	90.6	H3	%	NA	1	11/01/06 22:51	JHS 6110240	SM 2540G
Total Metals by EPA Method 6010B								
Lead	463		mg/kg dry	1.09	0.986	11/02/06 21:22	jwd 6110262	SW846 6010B
Sample ID: CPJ1747-07 (B-9 - Soil)					Sampled: 10/04/06 14:02		Recvd: 10/31/06 09:15	
General Chemistry Parameters								
Total Solids	88.8	H3	%	NA	1	11/01/06 22:51	JHS 6110240	SM 2540G
Total Metals by EPA Method 6010B								
Lead	2390		mg/kg dry	11.1	9.86	11/03/06 10:03	jwd 6110262	SW846 6010B
Sample ID: CPJ1747-08 (B-10 - Soil)					Sampled: 10/04/06 14:10		Recvd: 10/31/06 09:15	
General Chemistry Parameters								
Total Solids	93.0	H3	%	NA	1	11/01/06 22:51	JHS 6110240	SM 2540G
Total Metals by EPA Method 6010B								
Lead	338		mg/kg dry	1.03	0.958	11/02/06 21:31	jwd 6110262	SW846 6010B
Sample ID: CPJ1747-09 (B-11 - Soil)					Sampled: 10/04/06 14:25		Recvd: 10/31/06 09:15	
General Chemistry Parameters								
Total Solids	81.2	H3	%	NA	1	11/01/06 22:51	JHS 6110240	SM 2540G

TERRACON - OMAHA
2211 South 156th Circle
Omaha, NE 68130
Janet Doan

Work Order: CPJ1747
Project: Ozarks - Van Buren, MO
Project Number: 05067141 - Upper Current

Received: 10/31/06
Reported: 11/10/06 15:16

ANALYTICAL REPORT

Analyte	Sample Result	Data Qualifiers	Units	Quan. Limit	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: CPJ1747-09 (B-11 - Soil) - cont.					Sampled: 10/04/06 14:25		Recvd: 10/31/06 09:15		
Total Metals by EPA Method 6010B									
Lead	119		mg/kg dry	1.20	0.973	11/02/06 21:35	jwd	6110262	SW846 6010B
Sample ID: CPJ1747-10 (B-12 0-6 in. - Soil)					Sampled: 10/04/06 14:35		Recvd: 10/31/06 09:15		
General Chemistry Parameters									
Total Solids	92.5	H3	%	NA	1	11/01/06 22:51	JHS	6110240	SM 2540G
Total Metals by EPA Method 6010B									
Lead	6460		mg/kg dry	10.7	9.92	11/03/06 10:06	jwd	6110262	SW846 6010B
Sample ID: CPJ1747-11 (B-12 6-12 in. - Soil)					Sampled: 10/04/06 14:35		Recvd: 10/31/06 09:15		
General Chemistry Parameters									
Total Solids	91.8	H3	%	NA	1	11/02/06 00:53	JHS	6110241	SM 2540G
Total Metals by EPA Method 6010B									
Lead	2570		mg/kg dry	10.7	9.86	11/03/06 10:10	jwd	6110262	SW846 6010B
Sample ID: CPJ1747-12 (B-13 0-6 in. - Soil)					Sampled: 10/04/06 14:45		Recvd: 10/31/06 09:15		
General Chemistry Parameters									
Total Solids	92.6	H3	%	NA	1	11/02/06 00:53	JHS	6110241	SM 2540G
Total Metals by EPA Method 6010B									
Lead	23600		mg/kg dry	108	99.8	11/03/06 10:20	jwd	6110262	SW846 6010B
Sample ID: CPJ1747-13 (B-13 6-12 in. - Soil)					Sampled: 10/04/06 14:45		Recvd: 10/31/06 09:15		
General Chemistry Parameters									
Total Solids	91.6	H3	%	NA	1	11/02/06 00:53	JHS	6110241	SM 2540G
Total Metals by EPA Method 6010B									
Lead	1410		mg/kg dry	1.05	0.962	11/02/06 22:10	jwd	6110262	SW846 6010B
Sample ID: CPJ1747-14 (B-16 - Soil)					Sampled: 10/04/06 15:20		Recvd: 10/31/06 09:15		
General Chemistry Parameters									
Total Solids	93.3	H3	%	NA	1	11/02/06 00:53	JHS	6110241	SM 2540G
Total Metals by EPA Method 6010B									
Lead	137		mg/kg dry	1.07	1	11/02/06 22:15	jwd	6110262	SW846 6010B
Sample ID: CPJ1747-15 (B-17 - Soil)					Sampled: 10/04/06 15:25		Recvd: 10/31/06 09:15		
General Chemistry Parameters									
Total Solids	90.2	H3	%	NA	1	11/02/06 00:53	JHS	6110241	SM 2540G
Total Metals by EPA Method 6010B									
Lead	31.6		mg/kg dry	1.07	0.965	11/02/06 22:19	jwd	6110262	SW846 6010B
Sample ID: CPJ1747-16 (B-20 - Soil)					Sampled: 10/04/06 15:45		Recvd: 10/31/06 09:15		
General Chemistry Parameters									
Total Solids	91.0	H3	%	NA	1	11/02/06 00:53	JHS	6110241	SM 2540G
Total Metals by EPA Method 6010B									
Lead	23.3		mg/kg dry	1.09	0.996	11/02/06 22:24	jwd	6110262	SW846 6010B
Sample ID: CPJ1747-17 (B-22 - Soil)					Sampled: 10/04/06 15:50		Recvd: 10/31/06 09:15		
General Chemistry Parameters									
Total Solids	77.4	H3	%	NA	1	11/02/06 00:53	JHS	6110241	SM 2540G
Total Metals by EPA Method 6010B									
Lead	34.4		mg/kg dry	1.28	0.988	11/02/06 22:29	jwd	6110262	SW846 6010B

TERRACON - OMAHA
2211 South 156th Circle
Omaha, NE 68130
Janet Doan

Work Order: CPJ1747
Project: Ozarks - Van Buren, MO
Project Number: 05067141 - Upper Current

Received: 10/31/06
Reported: 11/10/06 15:16

LABORATORY BLANK QC DATA

Analyte	Seq/ Batch	Source Spike Result Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	REC Limits	RPD RPD	Limit	Q
General Chemistry Parameters													
Total Solids	6110240		%	N/A	N/A	-0.000610							
Total Solids	6110241		%	N/A	N/A	-0.000200							
Total Metals by EPA Method 6010B													
Lead	6110262		mg/kg wet	N/A	0.978	<0.978							

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2211 South 156th Circle
Omaha, NE 68130
Janet Doan

Work Order: CPJ1747
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Project Number: 05067141 - Upper Current

Received: 10/31/06
Reported: 11/10/06 15:16

LABORATORY DUPLICATE QC DATA

Analyte	Seq/ Batch	Source Spike Result Level	Units	MDL	MRL	Result	% REC	Dup %REC	% REC Limits	RPD RPD	RPD Limit	Q
General Chemistry Parameters												
QC Source Sample: CPJ1747-10												
Total Solids	6110240	92.5	%	N/A	N/A	93.3				1	20	
QC Source Sample: NPK0110-03												
Total Solids	6110241	68.4	%	N/A	N/A	69.6				2	20	

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Reported: 11/10/06 15:16

Project: Ozarks - Van Buren, MO
Project Number: 05067141 - Upper Current

LCS/LCS DUPLICATE QC DATA

Analyte	Seq/ Batch	Source Spike Result	Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	%REC Limits	RPD RPD	Limit	Q
General Chemistry Parameters														
Total Solids	6110240		0.0100	%	N/A	N/A	0.00976		98		90-110			
Total Solids	6110241		0.0100	%	N/A	N/A	0.00915		92		90-110			
Total Metals by EPA Method 6010B														
Lead	6110262		100	mg/kg wet	N/A	1.00	99.9		100		80-120			

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Omaha, NE 68130
Janet Doan

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Project Number: 05067141 - Upper Current

Received: 10/31/06
Reported: 11/10/06 15:16

MATRIX SPIKE/MATRIX SPIKE DUPLICATE QC DATA

Analyte	Seq/ Batch	Source Spike Result	Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	REC Limits	RPD	RPD Limit	Q
Total Metals by EPA Method 6010B														
QC Source Sample: NPK0080-04														
Lead	6110262	8.69	101	mg/kg wet	N/A	1.01	106	103	96	95	75-125	3	20	

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Omaha, NE 68130
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Work Order: CPJ1747
Project: Ozarks - Van Buren, MO
Project Number: 05067141 - Upper Current

Received: 10/31/06
Reported: 11/10/06 15:16

CERTIFICATION SUMMARY

Subcontracted Laboratories

TestAmerica Analytical Testing Corp.- Nashville NELAC Cert #87358, Illinois Cert #001366, Iowa Cert #131, Kansas Cert #E-10229, Minnesota Cert #047-999-345, Wisconsin Cert #998020436

2960 Foster Creighton Dr. - Nashville, TN 37204

Method Performed: SM 2540G

Samples: CPJ1747-01, CPJ1747-02, CPJ1747-03, CPJ1747-04, CPJ1747-05, CPJ1747-06, CPJ1747-07, CPJ1747-08, CPJ1747-09, CPJ1747-10, CPJ1747-11, CPJ1747-12, CPJ1747-13, CPJ1747-14, CPJ1747-15, CPJ1747-16, CPJ1747-17

Method Performed: SW846 6010B

Samples: CPJ1747-01, CPJ1747-02, CPJ1747-03, CPJ1747-04, CPJ1747-05, CPJ1747-06, CPJ1747-07, CPJ1747-08, CPJ1747-09, CPJ1747-10, CPJ1747-11, CPJ1747-12, CPJ1747-13, CPJ1747-14, CPJ1747-15, CPJ1747-16, CPJ1747-17

Any abnormalities or departures from sample acceptance policy shall be documented on the 'Sample Receipt and Temperature Log Form' and 'Sample Non-conformance Form' (if applicable) included with this report.

For information concerning certifications of this facility or another TestAmerica facility, please visit our website at www.TestAmericaInc.com

Samples collected by TestAmerica Field Services personnel are noted on the Chain of Custody (COC) and are sampled in accordance with TA-CF SOP CF09-01.

DATA QUALIFIERS AND DEFINITIONS

H3 Sample was received and analyzed past holding time

ADDITIONAL COMMENTS

Results are reported on a wet weight basis unless otherwise noted.

To assist us in using the proper analytical methods,
is this work being conducted for regulatory purposes?
Compliance Monitoring

Client Name: Terracon Client #: _____
Address: 2211 S. 156th Circle
City/State/Zip Code: Omaha NE 68130
Project Manager: Janeet Dora
Telephone Number: 402-330-2202 Fax: 402-330-7601
Sampler Name: (Print Name) Michael Henry
Sampler Signature: Michael Henry
Email Address: ideanco@terracon.com

Client #:

Address: 2211 S. 156th Grade
City/State/Zip Code: Omaha NE 68130
Project Manager: Janet Donah
Telephone Number: 402-330-2202 Fax: 402-330-7601
Sampler Name: (Print Name) Michael Henry
Sampler Signature: Michael Henry

Email Address: illean@terracon.com

Project Name: OZARKS - Upper Current
 Project #: 05067141 Task 2
 Site/Location ID: Van Buren State: MO
 Report To: Janet Dean
 Invoice To: Janet Dean
 Quote #: _____ PO#: _____

TAT		Date Needed: _____		Date Sampled		Time Sampled		G = Grab, C = Composite		Field Filtered		Matrix		Preservation & # of Containers		Analyze For:		QC Deliverables	
Standard		Rush (surcharges may apply)										SL - Sludge DW - Drinking Water GW - Groundwater S - Soil/Solid WW - Wastewater Specify Other		HNO ₃ HCl NaOH H ₂ SO ₄ Methanol None Other (Specify)		(Total Level)		None Level 2 (Batch QC) Level 3 Level 4 Other: _____	
Fax Results: Y N		Email Results: Y N		SAMPLE ID														REMARKS	
				B-1		10/4/06		1:15		G		S		X					
				B-2				1:20											
				B-3				1:25											
				B-6				1:40											
				B-7				1:49											
				B-8				1:53											
				B-9				2:02											
				B-10				2:10											
				B-11				2:25											
Special Instructions:																			
LABORATORY COMMENTS:																			
Relinquished By: <i>Robert Dean</i>		Date: 10/30/08		Time: 3:45		Received By: <i>Sam M. Williams</i>		Date: 10/31/06		Time: 9:15									
Relinquished By:		Date:		Time:		Received By:		Date:		Time:									
Relinquished By:		Date:		Time:		Received By:		Date:		Time:									

Phone 319-277-2401 or 800-750-2401
Fax 319-277-2425

To assist us in using the proper analytical methods,
is this work being conducted for regulatory purposes?
Compliance Monitoring

Client Name: Terracon Client #: _____
Address: 22-11 S. 156th Circle
City/State/Zip Code: Omaha NE 68130
Project Manager: Janel Dean
Telephone Number: 402-330-2202 Fax: 402-330-7606
Sampler Name: (Print Name) Michael Henry
Sampler Signature: Michael Henry
Email Address: jldean@terracon.com

Project Name: 07ark - Upper Current
Project #: 05067141 Task 2
Site/Location ID: Van Buren State: MO
Report To: Tanet Doan
Invoice To: Tanet Doan
Quote #: PO#:

[illegible]